







NAVY DEPARTMENT

**SURPLUS
DUPLICATE**

SECRETARY OF THE NAVY,

Honorable JOHN DAVIS LONG.

Assistant Secretary,

Honorable FRANK WARREN HACKETT.

Benjamin F. Peters Chief Clerk.
Cyrus C. Wells Private Secretary.

BUREAU OF YARDS AND DOCKS.

Civil Engineer * MORDECAI T. ENDICOTT, U. S. N. Chief of the Bureau.
William M. Smith Chief Clerk.

BUREAU OF EQUIPMENT.

Rear-Admiral ROYAL B. BRADFORD, U. S. N. Chief of the Bureau.
Augustus C. Wrenn Chief Clerk.

BUREAU OF NAVIGATION.

Admiral A. S. CROWNINSHIELD, U. S. N. Chief of the Bureau.
Under WILLIAM S. COWLES, U. S. N. Assistant to the Bureau.
J. A. Denison Chief Clerk.

BUREAU OF ORDNANCE.

Rear-Admiral CHARLES O'NEIL, U. S. N. Chief of the Bureau.
Lieutenant THEODORE C. FENTON, U. S. N. Assistant to the Bureau.
Edwin S. Brandt Chief Clerk.

BUREAU OF CONSTRUCTION AND REPAIR.

Chief Constructor * PHILIP HICHBORN, U. S. N. Chief of the Bureau.
Darius A. Green Chief Clerk.

BUREAU OF STEAM ENGINEERING.

Engineer-in-Chief * GEORGE W. MELVILLE, U. S. N. Chief of the Bureau.
William H. H. Smith Chief Clerk.

BUREAU OF SUPPLIES AND ACCOUNTS.

Paymaster-General * ALBERT S. KENNY, U. S. N. Chief of the Bureau.
Paymaster GEORGE W. SIMPSON, U. S. N. Assistant to the Bureau.
Nathaniel S. Faucett Chief Clerk.

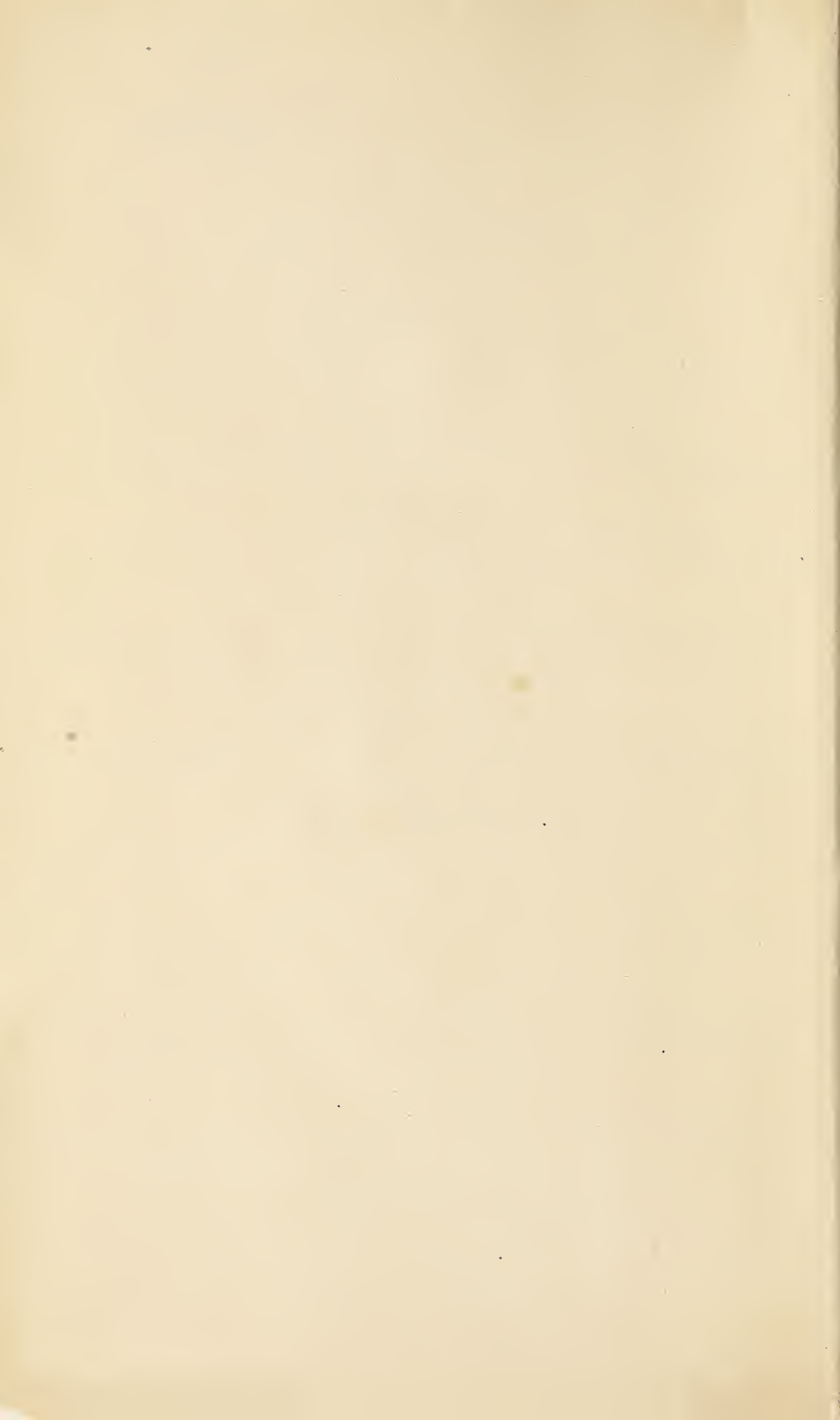
BUREAU OF MEDICINE AND SURGERY.

Surgeon-General * WILLIAM K. VAN REYPEN, U. S. N. Chief of the Bureau.
Surgeon JAMES D. GATEWOOD, U. S. N. Assistant to the Bureau.
Charles T. Earle Chief Clerk.

OFFICE OF THE JUDGE-ADVOCATE-GENERAL.

Captain SAMUEL C. LEMLY, U. S. N. Judge-Advocate-General.
Edwin P. Hanna Solicitor.
Pickens Neagle Chief Clerk.

* With the rank of Rear-Admiral.



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ACTIVE LIST.

ADMIRAL (I).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1	George Dewey	Senior Member, General Board	29 Mar. 00	Oct. 99

REAR-ADMIRALS (18).

et. 3	2	John Adams Howell	President Naval Retiring Board	1 Nov. 98	Oct. 98
	3	Albert Kautz	Commanding Pacific Station	15 Oct. 98	Apr. 92
	4	George Collier Remey	Commanding Asiatic Station	19 Apr. 00	Aug. 98
6	5	Norman Von Heldreich Farquhar	Commanding North Atlantic Station ..	14 Oct. 99	Dec. 96
	6	John Crittenden Watson	President Naval Examining Board	15 Oct. 00	Sept. 00
	7	Winfield Scott Schley	Commanding South Atlantic Station ..	18 Nov. 99	Nov. 98
9	8	Silas Casey	Command't navy-yard, Philadelphia ..	13 Jan. 98	Dec. 97
	9	William Thomas Sampson	Commandant navy-yard, Boston	14 Oct. 99	Oct. 99
	10	Bartlett Jefferson Cromwell	Commandant navy-yard, Portsmouth ..	20 Mar. 00	Sept. 95
12	11	Francis John Higginson	Chairman Light-House Board	26 Sept. 98	Sept. 98
	12	Frederick Rodgers	Pres. Board of Inspection and Survey ..	5 Oct. 98	Oct. 98
	13	Louis Kempff	Senior Sq. Comdr., Asiatic Station	18 Apr. 00	Feb. 95
15	14	George Watson Sumner	Command't naval station, Port Royal ..	1 June 99	June 97
	15	Albert Smith Barker	Commandant navy-yard, New York	17 July 00	June 99
	16	Charles Stanhope Cotton	Commandant navy-yard, Norfolk	16 July 00	Sept. 98
18	17	Silas Wright Terry	Commandant navy-yard, Washington ..	24 Mar. 00	Sept. 99
	18	Merrill Miller	Commandant navy-yard, Mare Island ..	11 July 00	Jan. 97
	19	John Joseph Read	Navy-yard, Philadelphia	— Jan. 01	July 97

ADMIRAL (1).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	7	17	3	24	9	4	3	23 Sept. 54	2 Mar. 99	Vermont	Vermont.

REAR-ADMIRALS (18).

3	0	2	16	9	28	0	1	6	27 Sept. 54	10 Aug. 98	New York	New York.
	2	3	17	5	22	6	6	4	28 Sept. 54	24 Oct. 98	Ohio	Ohio.
	0	8	17	11	22	8	4	8	20 Sept. 55	22 Nov. 98	Iowa	Iowa.
6	1	3	17	10	26	7	1	10	27 Sept. 54	25 Dec. 98	Pennsylvania	Pennsylvania.
	1	3	18	1	21	10	4	4	29 Sept. 56	3 Mar. 99	Kentucky	Kentucky.
	1	1	17	11	25	2	1	2	20 Sept. 56	do	Maryland	Maryland.
9	0	0	16	8	24	6	3	1	25 Sept. 56	do	Rhode Island	New York.
	0	7	14	11	27	2	1	2	24 Sept. 57	do	New York	Do.
	0	2	16	1	24	0	3	2	21 Sept. 57	do	Georgia	Nebraska.
12	0	0	19	8	18	5	5	2	do	do	Massachusetts	Massachusetts.
	0	0	19	2	20	10	3	4	25 Sept. 57	do	Maryland	Maryland.
	0	8	16	7	23	8	3	0	do	do	Illinois	Illinois.
15	0	0	17	9	21	1	3	6	20 Sept. 58	do	Michigan	Kentucky.
	0	0	20	3	16	7	4	4	25 Oct. 59	10 Oct. 99	Massachusetts	Massachusetts.
	0	0	17	7	21	10	2	10	23 Sept. 58	27 Mar. 00	Wisconsin	Wisconsin.
18	0	0	16	2	22	4	3	9	28 Sept. 58	29 Mar. 00	Kentucky	Kentucky.
	0	0	15	2	21	8	4	3	28 Nov. 59	1 July 00	Ohio	Ohio.
	0	0	21	11	15	8	4	9	21 Sept. 58	29 Nov. 00	New Jersey	New Jersey.

CAPTAINS (70).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
✓ 25		Mortimer Lawrence Johnson	Captain, navy-yard, Boston	18 Oct. 98	Oct. 98
✓ 26		Edwin Malcolm Shepard	Light-house inspector, 3d district	18 Apr. 98	July 97
✓ 27		Robley Dunglison Evans	Member Board Inspection and Survey	5 Oct. 98	Sept. 98
28		Frank Wildes	Captain, navy-yard, New York	1 Apr. 99	Nov. 98
29		Henry Glass	Com'd'g tr. sh. and sta., San Francisco	23 Jan. 99	Dec. 98
30		Philip Henry Cooper	Commanding Iowa	9 June 00	Oct. 99
✓ 31		Henry Clay Taylor	Commanding receiving-ship Vermont	17 Mar. 00	.....do
32		George Henry Wadleigh	Commanding receiving-ship Wabash	2 Dec. 98	Oct. 98
33		Arent Schuyler Crowninshield *	Chief of Bureau of Navigation	8 Apr. 97	Apr. 97
34		James Hoban Sands	Governor Naval Home	30 Aug. 98	Aug. 98
35		Yates Stirling	Commandant naval station, San Juan	21 Nov. 00	Dec. 97
36		William Clinton Wise	Commanding receiving-ship Franklin	10 Sept. 98	Sept. 98
37		Joseph Bullock Coghlan	Sick leave	3 July 00	June 99
38		Purnell Frederick Harrington	Captain, navy-yard, Portsmouth	3 Nov. 98	June 98
39		Louis Joseph Allen §	Navy-yard, Mare Island	11 Sept. 99	May 95
40		George Wallace Melville * §	Chief of Bureau of Steam Engineering	16 Jan. 88	Nov. 84
✓ 41		Nehemiah Mayo Dyer	Navy-yard, Boston	1 Feb. 00	Mar. 99
42		Francis Augustus Cook	Member Retiring Board	2 May 99	Apr. 99
43		Colby Mitchell Chester	Commanding Kentucky	15 May 00	Feb. 99
44		Charles Edgar Clark	Captain, navy-yard, Philadelphia	1 Mar. 99	Aug. 98
45		Charles James Barclay	Ordered to navy-yard, Boston	31 Dec. 00	Oct. 99
46		Charles Dwight Sigbee	Chief Intelligence Officer	26 Jan. 00	Jan. 00
47		Benjamin Peffer Lamberton	Member Light-House Board	2 July 00	Nov. 99
48		Richard Phillips Leary	Com'd'g receiving-ship Richmond	6 Dec. 00	July 00
49		William Henry Whiting	Com'd'g receiving-ship Independence	23 Mar. 00	July 99
50		Charles O'Neil *	Chief Bureau of Ordnance	1 June 97	Mar. 96
51		Caspar Frederick Goodrich	Naval War College	13 July 00	June 00
52		Bowman Hendry McCalla	Commanding Newark	1 Sept. 99	Oct. 98
53		French Ensor Chadwick	President Naval War College	25 Oct. 00	Dec. 99
54		Theodore Frelinghuysen Jewell	Member Naval Retiring Board	23 Mar. 00	Feb. 00
55		William Mayhew Folger	Commanding Kearsarge	20 Feb. 00	Feb. 99
✓ 56		Cipriano Andrade §	Inspection duty (Bureau Steam Eng.)	5 Sept. 99	Apr. 97
57		Francis William Dickens	En route to command Oregon	7 Oct. 99	July 94
58		Lewis Wood Robinson §	Inspection duty (Bureau Steam Eng.)	1 Mar. 00	Apr. 97
59		George Francis Faxon Wilde	Commanding Oregon	10 Mar. 98	Oct. 89
60		Charles Henry Davis	Superintendent Naval Observatory	1 Nov. 98	Sept. 98
61		Charles Jackson Train	Commanding Massachusetts	19 Apr. 98	Mar. 94
62		Ralph Aston §	Inspection duty (Bureau S. Eng. & Ord.)	1 June 99	Apr. 99
63		George Wood Pigman	Commanding Monterey	3 July 99	Jan. 97
✓ 64		John McGowan	Commandant naval station, Key West	6 Dec. 00	Feb. 00
✓ 65		James G. Green	Commanding New Orleans	8 Aug. 00	May 97
66		Charles H. Rockwell	Commanding Chicago	20 Oct. 99	Aug. 91
67		James McQueen Forsyth	Commanding Indiana	19 May 99	Mar. 92
68		George Albert Converse	Bureau of Navigation (special duty)	3 Apr. 99	Apr. 99
69		Royal Bird Bradford *	Chief of Bureau of Equipment	18 Dec. 97	July 97
70		Joseph Edgar Craig	Commanding Albany	29 May 00	May 96
71		Charles Mitchell Thomas	Commanding Brooklyn	8 May 99	July 95
72		Albert Sidney Snow	Navy-yard, New York	17 Nov. 00	Nov. 00
73		George Cook Reiter	General inspector Wisconsin	21 Feb. 00	Feb. 00
74		Willard Herbert Brownson	Commanding Alabama	16 Oct. 00	Sept. 98
75		William Whitman Mead	Commanding Philadelphia	20 Feb. 00	May 99
76		Edwin Samuel Houston	Commanding Amphitrite	2 Oct. 99	Oct. 96
77		Edwin Longnecker	Ordered to Navy-yard, Boston	29 Dec. 00	Apr. 00
78		George Elnore Ide	Captain, navy-yard, Mare Island	29 Aug. 00	June 90
79		Thomas Perry	Secretary Light-House Board	27 Mar. 99	Mar. 99

* With rank of Rear-Admiral.

§ To perform engineer duty only on shore only.

CAPTAINS (70).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	2	9	17	10	16	3	7	0	29 Nov. 59	9 May 93	Massachusetts	Massachusetts.
	2	8	20	5	17	10	2	11	25 Nov. 59	15 May 93	New York	New York.
	2	9	16	0	20	6	3	9	20 Sept. 60	27 June 93	Virginia	Utah.
	3	0	17	1	18	8	4	6	21 Sept. 60	31 July 94	Massachusetts	Massachusetts.
	2	11	17	6	17	6	5	3	24 Sept. 60	23 Jan. 94	Kentucky	Illinois.
10	1	9	14	1	17	10	8	4	28 Sept. 60	11 Apr. 94	New York	New York.
	2	9	17	6	17	1	5	8	20 Sept. 60	16 Apr. 94	District of Columbia	Ohio.
	2	9	17	5	19	7	3	3	27 Sept. 60	10 July 94	New Hampshire	New Hampshire.
	1	7	17	11	18	11	3	5	21 Sept. 60	21 July 94	New York	New York.
	3	0	16	6	17	4	7	3	25 Nov. 59	7 Sept. 94	District of Columbia	Maryland.
15	2	7	14	8	16	6	9	1	27 Sept. 60	16 Sept. 94	Maryland	Do.
	2	10	18	3	18	4	3	8	29 Sept. 60	11 Nov. 94	Virginia	Kentucky.
	2	2	15	10	15	9	8	8	27 Sept. 60	18 Nov. 96	Kentucky	Illinois.
	2	2	17	2	18	11	3	2	20 Sept. 61	1 Mar. 95	Delaware	Delaware.
	0	0	18	2	21	1	2	5	3 May 59	3 Mar. 99	Maryland	Maryland.
20	0	0	17	8	20	7	1	2	29 July 61	do	New York	New York.
	1	7	16	0	18	7	4	1	13 July 97	13 July 97	Massachusetts	Massachusetts.
	2	4	17	0	22	0	1	4	20 Sept. 60	28 Feb. 96	do	Do.
	2	8	19	10	19	9	1	7	31 Oct. 59	12 June 96	Connecticut	Connecticut.
	1	10	16	4	20	10	3	1	29 Sept. 60	21 June 96	Vermont	Vermont.
25	2	9	18	3	13	11	8	2	21 Sept. 60	1 Oct. 96	Pennsylvania	Pennsylvania.
	2	9	19	3	21	6	0	6	27 Sept. 59	21 Mar. 97	New York	New York.
	1	6	16	4	19	10	3	1	21 Sept. 61	11 May 98	Pennsylvania	Pennsylvania.
	2	7	15	7	13	6	11	2	20 Sept. 60	6 Apr. 97	Maryland	Maryland.
	2	1	17	10	16	7	5	10	21 Sept. 60	19 June 97	New York	Wisconsin.
30	0	0	16	5	20	3	2	1	1 Apr. 62	21 July 97	England	Massachusetts.
	2	1	17	8	16	11	4	5	10 Dec. 61	16 Sept. 97	Pennsylvania	Connecticut.
	1	4	17	0	16	9	5	4	30 Nov. 61	3 Mar. 99	New Jersey	New Jersey.
	2	0	14	7	22	4	2	4	28 Sept. 61	7 Nov. 97	West Virginia	West Virginia.
	1	11	16	0	21	10	1	3	29 Nov. 61	1 Feb. 98	District of Columbia	Virginia.
35	1	8	16	0	19	1	4	3	21 Sept. 61	6 Feb. 98	Ohio	Ohio.
	0	0	19	1	16	3	4	1	1 July 61	3 Mar. 99	Mexico	Pennsylvania.
	1	2	16	4	14	8	8	3	20 Sept. 61	3 July 98	New York	Connecticut.
	0	0	18	7	14	11	5	9	21 Sept. 61	3 Mar. 99	New Jersey	New Jersey.
	2	3	16	0	19	5	3	8	30 Nov. 61	10 Aug. 98	Massachusetts	Massachusetts.
40	0	2	15	11	21	6	1	8	29 Nov. 61	do	do	Do.
	1	10	17	5	20	5	1	3	28 Nov. 61	22 Nov. 98	do	Do.
	0	2	21	3	10	8	7	2	9 Dec. 61	3 Mar. 99	Connecticut	Connecticut.
	1	6	16	4	18	3	4	8	28 Sept. 61	do	Indiana	Indiana.
	0	6	18	8	17	5	3	9	8 Mar. 62	do	Delaware	New Jersey.
45	0	5	19	1	15	6	5	1	11 May 61	do	Massachusetts	Massachusetts.
	1	2	16	2	15	10	6	6	5 July 62	do	do	Do.
	1	1	16	2	16	7	3	6	25 Sept. 61	do	Bahama Islands, W. I.	Pennsylvania.
	0	1	11	8	22	5	5	0	29 Nov. 61	do	Vermont	Vermont.
	0	0	15	9	21	5	1	11	28 Nov. 61	do	Maine	Maine.
50	0	7	16	3	20	3	2	7	29 Nov. 61	do	New York	New York.
	1	6	18	11	18	5	1	9	28 Nov. 61	do	Pennsylvania	Pennsylvania.
	1	7	20	3	14	4	4	6	30 Nov. 61	do	Maine	Maine.
	0	4	17	6	16	1	5	8	20 Sept. 61	do	Pennsylvania	Pennsylvania.
	0	3	17	9	18	0	3	4	29 Nov. 61	do	New York	New York.
55	1	1	17	9	17	7	3	8	30 Dec. 61	do	Kentucky	Kentucky.
	1	3	18	6	15	7	4	7	18 Apr. 62	do	Pennsylvania	Pennsylvania.
	1	1	17	6	16	0	5	9	24 Sept. 61	do	do	Do.
	1	3	16	10	13	7	8	10	27 Sept. 61	25 Mar. 99	Ohio	Ohio.
	0	0	18	7	16	8	4	0	25 Sept. 61	11 June 99	New York	New York.

† Includes service in Volunteer Navy.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	80	Charles Hubert Stockton	Special duty connection War College.	26 Oct. 00	Dec. 97
	81	Asa Walker	Member Naval Examining Board.	15 Oct. 00	May 99
	82	Oscar Walter Farenholt	Commanding Monadnock	— Nov. 00	Jan. 99
	83	Robert E. Impey	Navy-yard, Mare Island	15 Dec. 00	Oct. 98
	84	Eugene Winslow Watson	Captain navy-yard, Norfolk	14 Nov. 99	Feb. 99
65	85	John Fairfield Merry	Commandant naval station, Hawaii	17 Nov. 99	....do....
	86	Washburn Maynard	Member Naval Examining Board.	15 Oct. 00	July 99
	87	Henry Ware Lyon	Navy-yard, New York	13 Sept. 99	June 99
	88	James Henry Dayton	Bureau of Navigation (special duty)	— Jan. 01	Aug. 99
	89	Morris R. S. Mackenzie	Navy-yard, New York	15 Nov. 00	Nov. 00
70	90	Charles Stillman Sperry	Ord. to command New Orleans	28 Dec. 00	June 00
	91	Frank Courtis	Sick leave	13 Nov. 00	Apr. 00
	92	William Wagner Reisinger	Commandant navy-yard, Pensacola	1 June 97	Sept. 96
	93	William Turnbull Burwell	Commandant Puget Sound Naval Sta.	2 July 00	May 00
	94	John Jacob Hunker	Commanding tr. sh. and sta., Newport.	29 June 99	May 99

	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	0	18	11	18	7	1	8	14 Nov. 61	8 July 99	Pennsylvania.....	Pennsylvania.
	0	0	16	4	19	1	2	8	21 Nov. 62	9 Sept. 99	New Hampshire.....	New Hampshire.
	0	2	a16	4	a17	11	2	1	19 Aug. 64	25 Sept. 99	Texas.....	Texas.
	0	0	18	5	12	2	6	8	21 Sept. 61	2 Nov. 99	Ohio.....	Ohio.
50	0	0	a17	9	a17	7	2	0	18 Sept. 63	22 Nov. 99	Massachusetts.....	Pennsylvania.
	0	0	a18	6	a15	4	4	5	15 Oct. 62	29 Dec. 99	Maine.....	Maine.
	0	0	14	5	22	9	1	1	6 Oct. 62	9 Mar. 00	Tennessee.....	Tennessee.
	0	0	17	3	18	9	2	3	7 Oct. 62	27 Mar. 00	Massachusetts.....	Massachusetts.
	0	8	19	2	16	6	2	7	27 Sept. 62	29 Mar. 00	Indiana.....	Indiana.
55	0	4	17	7	15	11	4	9	29 Sept. 62	1 July 00	New York.....	New Jersey.
	0	0	18	1	18	7	1	7	26 Sept. 62	do	do.....	Connecticut.
	0	0	19	0	*16	4	2	11	25 Sept. 62	23 July 00	Ohio.....	California.
	0	0	16	0	20	1	2	8	21 Apr. 62	22 Nov. 00	Pennsylvania.....	Maryland.
	0	0	20	3	16	4	1	8	30 Sept. 62	29 Nov. 00	Mississippi.....	Missouri.
70	0	0	21	0	†13	2	4	7	18 Apr. 62	11 Dec. 00	Pennsylvania.....	Ohio.

a Includes service in Volunteer Navy.

* Three months and two days in Volunteer Army.

† Five months and fifteen days in Volunteer Army.

‡ Date of appointment as Acting Ensign. Entered service as enlisted man 24 April, 1861.

COMMANDERS (112).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
✓	101	Franklin Hanford	Commandant naval station, Cavite, P.I.	11 Dec. 00	Aug. 99
✓	102	Robert Mallory Berry	Naval Home, Philadelphia	5 May 99	Feb. 99
✓	103	Samuel Williams Very	Navy-yard, Boston	17 Sept. 00	June 00
✓	104	Henry Newman Manney	Equip'm't officer, navy-yard, New York	29 Mar. 99	Jan. 99
5	✓ 105	Chapman Coleman Todd	Hydrographer	22 Jan. 00	Aug. 99
✓	106	Joseph Newton Hemphill	Member Board Inspection and Survey.	5 Mar. 00	Jan. 00
✓	107	Abraham Bruyn Hasbrouck Lillie	Navy-yard, New York	1 July 99	May 99
✓	108	William Thomas Swinburne	Ord'n'e officer, navy-yard, Portsmouth	18 Oct. 99	Aug. 99
✓	109	William Hemsley Emory	Com'ding training-ship Monongahela	9 Dec. 00	Sept. 99
10	✓ 110	George Augustus Bicknell	Navy-yard, Norfolk	4 Oct. 00	May 00
✓	111	Charles Thomas Hutchins	Commanding training-ship Buffalo	2 Apr. 00	June 99
✓	112	Seth Mitchell Ackley	Ordered to navy-yard, Norfolk	31 Dec. 00	June 00
✓	113	Benjamin Franklin Tilley	Commanding Abarenda*	9 Mar. 99	Sept. 99
✓	114	Harry Knox	Commanding Princeton	7 Aug. 99	Aug. 99
15	✓ 115	Clifford Hardy West	Navy-yard, New York	18 Oct. 99	Aug. 99
✓	116	John Porter Merrell	Equipment officer, navy-yard, Norfolk	15 Oct. 00	Sept. 00
✓	117	Joseph Giles Eaton	Ordnance officer, navy-yard, Boston	30 Oct. 99	Sept. 99
D. . .	✓ 118	Charles Belknap	Commanding training-ship Dixie	4 Dec. 99	Aug. 99
✓	119	Fernando Padilla Gilmore	En route to command Glacier	29 Dec. 00	Jan. 99
20	✓ 120	Eugene Henry Cozzens Leutze	Superintendent Gun Factory	31 Mar. 00	Dec. 99
✓	121	Uriel Sebree	Light-house inspector, 12th district	10 Nov. 98	Nov. 99
✓	122	William Augustus Windsor §	Inspection duty (Bu. Steam Eng.)	1 June 99	Jan. 99
✓	123	Albert Reynolds Couden	Commanding Wheeling	14 May 00	Oct. 99
✓	124	Edwin Conway Pendleton	Commanding Atlanta	15 Sept. 00	Sept. 99
25	✓ 125	William Swift	Commanding Prairie	28 May 00	Feb. 99
✓	126	Henry Buckingham Mansfield	Commanding training-ship Lancaster	19 Dec. 99	Sept. 99
✓	127	Charles Rafael Roelker §	Member Board Inspection and Survey	14 Nov. 98	Nov. 99
✓	128	Frederick Martin Symonds	Light-house inspector, 9th district	1 July 99	June 99
✓	129	Walton Goodwin	Commanding training-ship Adams	13 Sept. 99	Apr. 99
30	✓ 130	John Donaldson Ford §	Inspection duty (Bu. S. Eng. and Ord.)	27 June 99	May 99
✓	131	Albert Ross	Light-house inspector, 5th district	15 Jan. 00	Dec. 99
✓	132	Richardson Clover	Naval attaché, London	2 Apr. 00	Sept. 99
D. . .	✓ 133	James Madison Miller	Commanding Ajax	11 Apr. 98	July 99
✓	134	Frederick May Wise	Commanding Monocacy	24 May 00	Feb. 99
35	✓ 135	John Van Benthuyssen Bleeker	Commanding Isla de Luzon	31 Jan. 00	Apr. 99
✓	136	Andrew Dunlap	Light-house inspector, 10th district	22 Oct. 00	Apr. 00
✓	137	John Addison Baxter Smith §	Navy-yard, New York	3 June 99	Jan. 99
✓	138	Edward Hickman Gheen	Commanding Marietta	20 June 99	Sept. 99
✓	139	Wells Laffin Field	Commanding Ranger	4 Nov. 99	May 99
40	✓ 140	Harrison Gray Otis Colby	Commanding Concord	23 Apr. 99	Oct. 99
✓	141	Leavitt Curtis Logan	Bureau of Equipment	22 Dec. 00	July 00
✓	142	Conway Hillyer Arnold	Commanding Bennington	3 Apr. 99	Dec. 99
✓	143	William Sheffield Cowles	Assistant to Bureau of Navigation	30 Sept. 99	Feb. 99
D. . .	✓ 144	Charles Olden Allibone	Commanding Wilmington	11 Aug. 99	May 99
45	✓ 145	Alexander Berry Bates §	Navy-yard, Philadelphia	5 Sept. 99	June 99
✓	146	Edward David Taussig	Commanding Yorktown	5 June 00	Aug. 99
✓	147	John Elliott Pillsbury	Equipment officer, navy-yard, Boston	17 Sept. 98	Sept. 99
✓	148	William Heron Reeder	Com'd'g naut. school-ship St. Mary's	1 Nov. 98	July 99
✓	149	Robert Wiley Milhgan §	Navy-yard, Norfolk	1 July 99	May 99
50	✓ 150	George Washington Baird §	Supt. State, War, and Navy building	5 Aug. 95	July 99
✓	151	Richard Inch §	Inspector machinery, Newport News	14 May 00	May 99
✓	152	Harrie Webster §	Inspection duty (Bu. S. Eng. and Ord.)	3 Feb. 00	Dec. 99
✓	153	Charles Carpenter Cornwell	Sick leave	10 Sept. 00	June 00
✓	154	Holland Newton Stevenson §	Duty with Wisconsin	21 Feb. 00	May 99
55	✓ 155	Charles Whiteside Rae §	Member Examining Board	17 May 00	Mar. 99

* Also commandant naval station, Tutuila, Samoa.

§ To perform engineer duty only on shore only.

C O M M A N D E R S (112).

	Sea service underpres- ent com- mission.		Total sea service.		Shore or oth- er duty.		Unemployed.		Date of entry into the service.	Date of present com- mission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	12	2	18	9	15	7	3	9	29 Nov. 62	30 Sept. 94	New York	New York.
	12	2	18	9	15	7	3	8	31 Jan. 62	2 Feb. 95	Kentucky	Kentucky.
	1	1	17	4	17	11	2	7	23 Feb. 63	1 Mar. 95	England	Massachusetts.
	3	3	19	1	14	2	6	0	24 Sept. 61	10 May 95	Indiana	Minnesota.
	2	3	17	3	16	1	5	11	9 Oct. 61	21 May 95	Kentucky	Kentucky.
	1	3	17	6	17	1	3	8	29 Sept. 62	15 June 95	Ohio	Ohio.
	1	10	19	3	16	10	2	2	25 Sept. 62	1 Sept. 95	New York	New York.
	2	1	21	11	12	0	4	4	29 Sept. 62	28 Dec. 95	Rhode Island	Rhode Island.
0	1	1	18	6	14	8	5	2	23 Sept. 62	29 Dec. 95	District of Columbia	District of Columbia
	2	0	19	9	14	3	5	1	2 Dec. 61	5 Jan. 96	New Jersey	Indiana.
	2	4	21	10	15	2	2	0	2 Jan. 62	28 Feb. 96	Pennsylvania	Pennsylvania.
	0	8	20	1	13	7	4	7	6 Oct. 62	4 May 96	Massachusetts	Massachusetts.
	2	9	18	6	16	7	2	2	23 Sept. 63	4 Sept. 96	Rhode Island	Rhode Island.
5	1	5	17	0	19	4	1	6	2 Mar. 63	1 Oct. 96	Ohio	Ohio.
	2	1	16	11	18	5	1	11	21 Sept. 63	11 Oct. 96	New York	New York.
	1	10	16	3	19	9	1	5	30 July 63	1 Nov. 96	do	Michigan.
	1	9	17	10	16	8	2	9	24 Sept. 63	10 Nov. 96	Alabama	Massachusetts.
	2	2	16	5	18	5	1	7	*20 July 64	6 Dec. 96	New Jersey	New York.
0	0	3	18	3	15	2	4	5	28 Feb. 63	1 Jan. 97	Ohio	Ohio.
	2	0	20	0	14	8	3	2	4 Mar. 63	5 Jan. 97	Prussia	District of Columbia
	1	8	18	7	16	0	2	10	23 July 63	24 Feb. 97	Missouri	Missouri.
	0	0	19	11	13	9	4	8	16 Sept. 62	3 Mar. 99	Virginia	Maryland.
	0	8	15	2	20	7	1	6	26 Sept. 63	14 Mar. 97	Indiana	Utah.
	0	4	15	9	20	10	0	8	10 Oct. 63	21 Mar. 97	Virginia	Son of officer.
5	0	7	15	10	16	0	5	5	25 Sept. 63	6 Apr. 97	Connecticut	Connecticut.
	1	4	23	9	12	4	1	9	27 Feb. 63	16 May 97	New York	Massachusetts.
	0	0	12	10	23	2	2	1	8 Dec. 62	3 Mar. 99	Germany	New York.
	1	11	21	2	12	1	5	0	26 Sept. 62	19 June 97	New York	Do.
0	2	3	19	7	15	10	2	5	26 Feb. 63	21 July 97	do	Maine.
	0	2	16	11	17	11	3	7	30 July 62	3 Mar. 99	Maryland	Maryland.
	0	11	14	8	16	3	6	6	24 July 63	28 Aug. 97	Pennsylvania	Pennsylvania.
	2	7	19	5	13	9	4	3	30 July 63	16 Sept. 97	Maryland	Missouri.
5	1	2	22	10	11	8	2	9	24 Sept. 63	26 Sept. 97	Missouri	Do.
	1	2	a17	1	a20	11	1	0	1 Jan. 62	7 Nov. 97	District of Columbia	Maryland.
	1	4	18	2	16	8	2	4	10 Oct. 63	5 Dec. 97	New York	Son of officer.
	2	3	20	9	15	10	2	1	23 Apr. 62	1 Feb. 98	do	New York.
	0	0	15	11	17	2	4	7	21 Apr. 63	3 Mar. 99	Maryland	Maryland.
	1	9	19	1	16	3	2	11	25 Sept. 62	28 Mar. 98	Pennsylvania	Pennsylvania.
40	2	0	21	0	14	8	2	5	20 Nov. 62	27 Apr. 98	Missouri	New York.
	2	0	20	0	16	1	2	1	25 Nov. 62	do	Massachusetts	Massachusetts.
	2	1	17	8	18	7	1	7	28 Feb. 63	1 May 98	Ohio	Ohio.
	1	9	19	6	16	3	1	6	30 Sept. 63	11 May 98	New York	Son of officer.
	0	8	19	11	15	0	2	6	22 July 63	5 June 98	Connecticut	Connecticut.
45	1	5	20	2	13	1	4	2	24 July 63	3 July 98	Pennsylvania	New Jersey.
	0	4	19	10	12	3	5	10	16 Jan. 63	3 Mar. 99	New York	Maryland.
	1	7	19	0	16	2	2	3	24 July 63	10 Aug. 98	Missouri	Missouri.
	0	1	21	9	15	4	1	3	22 Sept. 62	do	Massachusetts	At large.
	1	1	18	5	18	0	1	10	20 Sept. 62	do	Iowa	Iowa.
	0	3	18	7	15	6	3	4	3 Aug. 63	3 Mar. 99	Pennsylvania	Pennsylvania.
50	0	0	19	0	18	11	0	4	19 Sept. 62	do	District of Columbia	District of Columbia.
	0	2	20	9	11	6	5	1	8 Sept. 63	do	do	Do.
	0	0	17	10	16	9	4	3	8 Feb. 62	do	Maine	Do.
	1	6	17	11	12	1	6	3	20 Sept. 64	25 Dec. 98	New York	Utah.
	0	2	18	1	13	8	2	6	10 Oct. 66	3 Mar. 99	New York	New York.
55	0	1	14	6	17	8	2	1	do	do	Connecticut	Do.

*Four months and fifteen days in the volunteer army.

a Includes service in Volunteer Navy.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise tour of sea service
60	156	George Hammeken Kearny §	Navy-yard, Boston	19 Mar. 00	Apr. 99
	157	William Sturtevant Moore §	Inspection duty (Bu. Steam Eng.)	7 Feb. 99	Oct. 99
	158	Royal Rodney Ingersoll	Ordnance officer, navy-y'd, New York	17 May 00	Sept. 99
	159	Adolph Marix	Light-house inspector, 4th district	17 Oct. 98	Oct. 99
65	160	Duncan Kennedy	Commanding Mayflower	21 Jan. 00	Sept. 99
	161	James Douglass Jerrold Kelley	Sick leave	16 Dec. 00	May 99
	162	Jefferson Franklin Moser	Comd'g. Fish Com. steamer Albatross	19 May 96	Mar. 99
	163	Raymond Perry Rodgers	Staff of the Admiral *	27 Oct. 00	Sept. 99
70	164	Seaton Schroeder	Naval Governor, Island of Guam	19 July 00	Apr. 99
	165	Franklin Jeremiah Drake	Ordered to command Culgoa	27 Nov. 00	July 99
	166	Thomas Chalmers McLean	Commanding Don Juan de Austria	11 Apr. 00	Aug. 99
	167	William Jay Barnette	Com'd'g naut. school-ship Saratoga	15 Oct. 98	Aug. 99
75	168	Francis Henry Delano	Commanding training-ship Topeka	12 Dec. 99	Sept. 99
	169	Charles Thomas Forse	Commanding Celtic	15 Aug. 00	Mar. 99
	170	Edwin King Moore	Commanding Helena	7 Aug. 99	Mar. 99
	171	Albion Varette Wadhams	Treatment, hospital New York	9 Dec. 00	Dec. 00
80	172	James Dexter Adams	Commanding Bancroft	21 July 00	Sept. 99
	173	Richard Wainwright	Superintendent Naval Academy	15 Mar. 00	Nov. 99
	174	James Russell Selfridge	Light-house inspector, 8th district	6 Nov. 99	Mar. 99
	175	William Henry Everett	Waiting orders	27 Oct. 00	July 00
85	176	John Mitchell Hawley	Commanding training-ship Hartford	2 Oct. 99	Aug. 99
	177	John Augustus Rodgers	Light-house inspector, 6th district	20 Apr. 99	Apr. 99
	178	Gottfried Blocklinger	In charge recruiting rend., Chicago	24 Oct. 99	July 99
	179	Perry Garst	Commanding Isla de Cuba	22 Aug. 00	Oct. 99
90	180	James Kelsey Cogswell	Light-house inspector, 1st district	1 Oct. 98	Aug. 99
	181	Frederic Singer	Light-house inspector, 7th district	23 Oct. 99	June 99
	182	Arthur Bayard Speyers	Navy-yard, New York	13 Dec. 98	Dec. 99
	183	Ebenezer Scudder Prime	Commanding Brutus	— Dec. 00	Oct. 99
95	184	Nathan Errick Niles	Commanding Nashville	6 Sept. 00	Sept. 99
	185	Thomas Holdup Stevens	Commanding Manila	16 July 00	Feb. 99
	186	Julien St. Clair Ogden §	Naval station, Cavite	11 Aug. 00	June 99
	187	Charles Plummer Perkins	Navy-yard, Washington	26 Dec. 99	Dec. 99
100	188	Charles Grimes Bowman	Commanding Castine	22 June 00	Apr. 99
	189	William Parker Potter	Ord. officer, navy-yard, Philadelphia	1 Nov. 99	Oct. 99
	190	William Henry Beehler	Nav. attaché, Berlin, Vienna, and Rome	21 Feb. 99	June 99
	191	Giles Bates Harber	Nav. attaché, Paris and St. Petersburg	1 June 00	Oct. 99
105	192	John Bradford Briggs	Ordnance officer, navy-yard, Norfolk	15 May 00	Jan. 00
	193	Newton Eliphalet Mason	Charge Torpedo Station	6 Oct. 99	Feb. 99
	194	Arthur Phillips Nazro	Light-house inspector, 2d district	1 Oct. 00	July 00
	195	William Wirt Kimball	Navy-yard, Washington	23 Jan. 00	Nov. 99
110	196	William Plummer Day	Light-house inspector, 13th district	13 May 00	Apr. 00
	197	John Clarke Wilson	Light-house inspector, 11th district	5 Jan. 00	Dec. 99
	198	Uriah Rose Harris	Light-house inspector, 15th district	15 Feb. 00	Jan. 00
	199	Richard Graham Davenport	Commanding training-ship Essex	19 Apr. 00	Mar. 99
110	200	Edward Battevant Barry	Commanding Vicksburg	2 Aug. 97	July 94
	201	Herbert Winslow	Commanding Solace	24 Apr. 00	Feb. 99
	202	William Henry Turner	Light-house inspector, 14th district	2 July 00	Apr. 00
	203	George Partridge Colvocresses	Office of Assistant Secretary	8 Dec. 99	Nov. 99
110	204	Charles Ellwood Colahan	Naval Academy	31 Aug. 00	Apr. 99
	205	Albert Gleaves Berry	Charge light-house estab., Porto Rico	18 Oct. 00	May 99
	206	John Alexander Norris	Naval Academy	11 Aug. 00	Feb. 00
	207	Thaniel Jordan Knight Patch	Ordered to navy-yard, Washington	31 Dec. 00	Aug. 00
110	208	Thomas Stowell Phelps, jr	Equip. officer, navy-yard, Mare Island	5 Feb. 00	June 99
	209	Karl Rohrer	Commanding Annapolis	16 Nov. 00	Apr. 97
	210	John Augustine Heard Nickels	Navy-yard, New York	1 Nov. 99	Oct. 99
	211	Clinton Kidd Curtis	Commanding Vixen	22 Apr. 00	Sept. 98
110	212	Dennis Walbach Mullan	Under suspension	8 July 97	Apr. 96

* Also member General Board.

§ To perform engineer duty only on shore only.

Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
0	0	15	2	15	7	3	6	10 Oct. 66	3 Mar. 99	New York	New York.
0	0	17	1	15	8	1	5	do	do	Massachusetts	Massachusetts.
0	3	17	1	17	3	1	11	23 July 64	do	Michigan	Michigan.
0	0	20	9	13	7	1	11	26 Sept. 64	do	Germany	Iowa.
0	11	18	4	16	6	1	8	20 July 64	do	New York	New York.
0	2	13	3	15	2	7	10	5 Oct. 64	do	do	At large.
1	10	23	7	10	10	1	10	29 Sept. 64	do	Pennsylvania	Pennsylvania.
0	3	16	10	18	9	0	10	25 July 64	do	District of Columbia	Son of officer.
0	8	18	7	14	9	3	11	27 Sept. 64	do	do	South Carolina.
0	0	16	4	19	2	2	4	23 Feb. 63	do	New York	New York.
0	9	13	7	19	5	3	4	21 Sept. 64	do	do	Do.
1	10	20	6	13	3	2	8	26 July 64	do	do	Do.
0	11	21	3	12	9	3	3	23 Sept. 63	do	Ohio	Massachusetts.
0	5	20	8	12	3	4	4	24 Sept. 63	do	Pennsylvania	Kentucky.
1	5	22	5	12	6	1	4	1 Oct. 64	do	Ohio	Ohio.
1	2	18	6	15	1	2	8	26 Sept. 64	do	New York	New York.
0	5	18	0	16	1	2	2	27 Sept. 64	do	do	Mississippi.
0	0	16	11	17	10	1	6	28 Sept. 64	do	District of Columbia	Son of officer.
0	0	17	3	15	0	4	2	21 July 64	do	Massachusetts	California.
1	2	18	11	14	5	4	1	23 July 63	do	New York	Connecticut.
1	3	20	5	14	6	2	6	do	do	Massachusetts	Massachusetts.
0	1	18	9	15	2	3	6	30 July 63	do	Maryland	Son of officer.
0	4	18	3	11	9	7	5	22 July 63	do	Iowa	Iowa.
0	4	19	10	15	0	2	7	28 July 63	do	Ohio	Illinois.
0	0	17	3	15	4	4	8	25 Sept. 63	do	Wisconsin	Wisconsin.
0	3	18	0	15	3	4	2	27 July 63	do	Germany	Ohio.
0	0	17	10	15	6	4	1	24 July 63	do	New York	New York.
0	1	19	8	15	6	2	1	22 Sept. 63	do	do	Ohio.
0	4	18	3	15	7	2	7	28 July 64	25 Mar. 99	Pennsylvania	Pennsylvania.
0	5	19	1	11	0	7	2	1 Oct. 63	29 Mar. 99	Hawaii	Son of officer.
0	0	16	6	16	2	1	6	10 Oct. 66	11 June 99	New York	New York.
0	4	20	3	12	8	2	6	21 July 65	8 July 99	New Hampshire	Massachusetts.
0	6	16	4	17	11	1	2	29 July 65	do	Indiana	Indiana.
0	1	17	1	16	7	1	7	26 Sept. 65	9 Sept. 99	New York	New York.
0	0	15	6	16	1	4	10	28 July 64	22 Sept. 99	Maryland	Maryland.
0	0	18	8	13	11	2	10	24 July 65	25 Sept. 99	Ohio	Ohio.
0	3	16	10	17	0	1	5	28 Sept. 65	10 Oct. 99	Massachusetts	Massachusetts.
0	0	16	7	16	4	2	6	24 July 65	2 Nov. 99	Pennsylvania	Pennsylvania.
0	8	20	0	13	9	1	8	21 July 65	22 Nov. 99	Wisconsin	Massachusetts.
0	0	16	3	16	3	2	11	31 July 65	8 Dec. 99	Maine	Son of officer.
0	4	20	9	6	8	8	0	26 July 65	12 Dec. 99	New York	Enlisted boy.
0	0	18	6	13	3	3	8	24 July 65	29 Dec. 99	do	New York.
0	1	17	10	15	4	2	3	22 July 65	31 Dec. 99	Indiana	Indiana.
0	8	19	2	15	0	2	1	29 Sept. 64	18 Feb. 00	District of Columbia	Georgia.
0	7	22	3	11	8	1	6	21 July 65	9 Mar. 00	New York	Son of officer.
0	8	19	7	13	7	2	3	do	27 Mar. 00	Massachusetts	Do.
0	0	17	5	15	8	2	4	22 July 65	29 Mar. 00	Ohio	Ohio.
0	0	19	11	16	3	2	4	28 Sept. 64	30 June 00	Vermont	Son of officer.
0	2	18	10	15	4	1	3	21 July 65	1 July 00	Pennsylvania	Pennsylvania.
0	0	18	4	13	0	4	1	25 July 65	do	Tennessee	At large.
0	0	15	11	17	10	1	6	27 Sept. 65	do	Pennsylvania	Pennsylvania.
0	0	20	10	12	1	2	4	20 Sept. 65	23 July 00	Maine	Massachusetts.
0	0	17	7	12	7	5	3	26 July 65	19 Aug. 00	Virginia	Son of officer.
0	2	15	9	16	11	2	4	22 July 65	22 Nov. 00	Germany	Missouri.
0	0	20	10	14	5	1	0	8 Oct. 64	29 Nov. 00	Massachusetts	Mississippi.
0	1	18	2	13	8	3	5	27 Sept. 65	11 Dec. 00	West Virginia	West Virginia.
3	0	15	11	13	10	10	6	21 Sept. 60	3 July 82	Maryland	Kentucky.

a Includes service as Captain's clerk (civil war).

LIEUTENANT-COMMANDERS (170).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	301	Theodoric Porter	Naval station, Port Royal	27 June 00	Sept. 99
	302	Daniel D. V. Stuart	Receiving-ship Vermont	16 Jan. 99	Oct. 98
	303	Charles Albert Adams	Oregon	20 Dec. 99	Mar. 99
	304	Kossuth Niles	Massachusetts	1 Apr. 99	July 98
	305	Dennis Hart Mahan	Ordered to Puget Sound Naval Station	13 Dec. 00	Apr. 01
10	306	James Hillhouse Perry II	Bureau Steam Engineering	16 Oct. 99	Sept. 98
	307	Warner Baldwin Bayley II	Inspection duty (Bureau Steam Eng.)	27 Nov. 00	Nov. 00
	308	Albert Firman Dixon II	Brooklyn (fleet engineer)	1 Dec. 98	June 98
	309	Samuel Pancoast Comly	Receiving-ship Richmond	15 Oct. 98	Oct. 97
	310	John Hubbard	Amphitrite	15 Jan. 00	....do.
15	311	Alexander McCrackin	Ord. officer, navy-yard, Mare Island	12 Dec. 00	Apr. 01
	312	George Leland Dyer	Commanding Yankton	1 July 98	June 98
	313	Lewis Cass Heilner	Navy-yard, New York	16 Mar. 99	Jan. 99
	314	Edward Merritt Hughes	Commanding naut. s. s. Enterprise	21 Apr. 00	Sept. 99
	315	Joseph Ballard Murdock	Naval War College	4 Nov. 00	Nov. 00
20	316	Hugo Osterhaus	Kentucky	23 Dec. 99	Aug. 99
	317	John Bartholomew Collins	Navy-yard, Pensacola	14 July 00	Nov. 99
	318	Charles Edward Vreeland	Member Board Inspection and Survey	7 Apr. 00	Dec. 99
	319	Corwin Pottenger Rees	Torpedo station	31 Mar. 99	Dec. 98
	320	Albert Caldwell Dillingham	Light-house inspector, 16th district	27 Sept. 00	Sept. 00
25	321	George F. W. Holman	Albany	29 May 00	Mar. 99
	322	Nathan Sargent	Commanding Scorpion	9 Sept. 99	Sept. 98
	323	James Henry Bull	Branch hydrographic office, Buffalo	23 Sept. 00	Aug. 00
	324	Greenleaf Augustus Merriam	Kearsarge	20 Feb. 00	May 99
	325	John Brown Milton	Duty with Wisconsin	1 Feb. 00	Oct. 99
30	326	William Henry Nauman II	Inspector machinery, Bath, Me	28 Feb. 99	Mar. 98
	327	Jacob John Hunker	Bureau of Navigation	20 Oct. 98	Sept. 97
	328	George William Mentz	Navy-yard, Boston	9 May 00	Apr. 00
	329	Sidney Augustus Staunton	Isthmian Canal Commission	6 July 99	July 98
	330	Aaron Ward	Navy-yard, New York	15 Oct. 00	Sept. 00
35	331	Charles Ward Bartlett	Commanding Piscataqua	13 Nov. 00	Sept. 99
	332	Chauncey Thomas	Hydrographic Office	14 Apr. 00	Dec. 99
	333	William Alexander Marshall	Kearsarge (staff)	15 Dec. 98	Feb. 98
	334	William Manning Irwin	Sick leave	17 Dec. 00	Mar. 00
	335	John Emil Roller	Receiving-ship Wabash	28 June 00	Mar. 99
40	336	Carlos Gilman Calkins	Branch hydro. office, San Francisco	13 Apr. 99	Dec. 98
	337	William Elbridge Sewell	Equip. officer, navy-yard, Portsmouth	7 Sept. 00	May 00
	338	Henry McCrea	Navy-yard, Washington	29 May 99	May 98
	339	Edward Frank Qualtrough	Chicago	16 June 00	Oct. 99
	340	James Cephas Cresap	Navy-yard, Norfolk	3 Oct. 00	May 00
45	341	Asher Carter Baker	Special duty, Paris Exposition	8 Aug. 98	Apr. 98
	342	William Henry Hudson Southerland	Commanding Dolphin	20 June 99	Oct. 98
	343	Lucien Young	Commandant, naval station, Havana†	9 Apr. 00	Feb. 99
	344	Jesse Mims Roper	Commanding Petrel	15 Nov. 99	Oct. 98
	345	Charles Eben Fox	Naval Observatory	7 Nov. 00	Sept. 00
50	346	John Charles Fremont	Commanding Culgoa	21 Dec. 00	Aug. 99
	347	Albert Mertz	Commanding Glacier	30 Nov. 96	Jan. 96
	348	Rogers Harrison Galt	Monadnock	11 Aug. 00	June 99
	349	Vincendon Lazarus Cottman	Bureau of Navigation	7 Mar. 00	Dec. 99
	350	Frank Ezra Sawyer	Commanding Caesar	3 Aug. 97	Oct. 96
55	351	William Henry Schuetze	Philadelphia	7 Apr. 97	Nov. 96
	352	Thomas Benton Howard	Naval Academy	27 Sept. 00	Aug. 00
	353	Walter Cleveland Cowles	Ordnance officer, naval sta., Cavite, P. I.	16 Dec. 99	June 99
	354	Austin Melvin Knight	Naval Academy	31 Aug. 00	Sept. 99
	355	Charles Johnston Badger	Alabama	16 Oct. 00	Feb. 99

† Also Captain of Port, Havana.

‡ To perform engineer duty only at sea or on shore; and to perform engineer duty only on shore only after reaching rank of Commander.

LIEUTENANT-COMMANDERS (170).

	Sea service underpres-ent com-mission.		Total sea service.		Shore or oth-er duty.		Unemployed.		Date of entry into the service.	Date of present commis-sion.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	1	6	14	5	19	8	1	2	20 Sept. 65	28 Mar. 98	District of Columbia	Son of officer.
	0	5	20	0	14	10	2	6	24 Sept. 63	27 Apr. 98	New York	New York.
	1	9	20	5	12	8	4	5	24 July 63	11 Nov. 94	do	Wisconsin.
	1	9	18	7	*15	2	1	6	22 Sept. 65	1 May 98	Illinois	Illinois.
	1	4	18	8	12	2	4	8	21 July 65	11 May 98	New York	Son of officer.
0	0	6	18	7	15	4	2	11	29 Jan. 67	3 Mar. 99	do	Connecticut.
	1	8	19	9	12	6	8	8	4 Aug. 64	do	do	New York.
	1	10	20	5	6	1	3	8	29 Oct. 70	do	Maine	Massachusetts.
	0	2	18	4	14	6	2	7	26 July 65	10 Aug. 98	New Jersey	New Jersey.
	0	1	19	1	13	9	1	7	25 July 66	6 Oct. 98	Maine	Arizona.
5	1	4	a19	0	12	2	4	3	do	15 Nov. 98	Pennsylvania	Iowa.
	2	1	14	11	16	4	3	2	23 July 66	22 Nov. 98	Maine	Maine.
	0	1	18	6	14	2	1	9	24 July 66	9 Dec. 98	Pennsylvania	Pennsylvania.
	0	10	23	3	9	3	1	11	25 July 66	3 Mar. 99	Ohio	At large.
	1	2	18	4	14	0	2	1	do	do	Connecticut	Massachusetts.
0	1	0	20	5	13	5	1	5	22 Sept. 65	do	Illinois	Missouri.
	0	9	18	9	11	11	3	9	26 July 66	do	Louisiana	Louisiana.
	0	10	19	7	12	8	2	2	27 July 66	do	New Jersey	Enlisted boy.
	0	0	23	10	b8	3	2	4	30 July 66	do	Ohio	Ohio.
	1	6	20	5	c13	7	1	5	21 July 65	do	Pennsylvania	Pennsylvania.
5	0	8	19	9	13	4	1	4	23 July 66	do	Massachusetts	California.
	1	4	17	9	13	5	3	3	20 July 66	do	New York	Montana.
	1	5	19	5	12	6	2	6	25 July 66	do	Pennsylvania	Pennsylvania.
	1	1	19	5	13	2	1	10	21 July 66	do	Maryland	Massachusetts.
	0	8	19	11	12	4	2	2	26 July 66	do	Kentucky	Kentucky.
0	0	0	12	9	13	3	2	8	24 Apr. 72	do	Pennsylvania	Pennsylvania.
	0	0	18	9	12	9	2	11	27 July 66	do	do	Ohio.
	0	10	19	3	11	10	3	2	25 Sept. 66	do	Massachusetts	New Jersey.
	0	4	17	9	13	0	2	6	20 Sept. 67	do	New York	West Virginia.
	1	5	16	0	13	6	3	9	26 Sept. 67	do	Pennsylvania	Pennsylvania.
35	0	9	16	10	15	1	1	7	20 June 67	do	Massachusetts	Massachusetts.
	0	9	16	2	15	8	1	5	25 Sept. 67	do	New York	Pennsylvania.
	1	9	18	5	12	0	3	1	26 June 67	do	Pennsylvania	Do.
	0	5	16	8	14	1	2	9	28 June 67	do	Ohio	Ohio.
	0	0	16	7	13	1	3	11	20 June 67	do	New York	Enlisted boy.
40	0	0	17	7	14	3	1	9	do	do	Ohio	Ohio.
	1	3	19	7	11	9	1	11	25 Sept. 67	do	New York	New York.
	0	2	19	0	13	1	2	5	20 July 66	do	Indiana	Indiana.
	0	7	18	4	12	11	2	0	20 Sept. 67	do	New York	New York.
	1	1	19	3	12	6	1	10	22 June 67	do	Ohio	Ohio.
45	0	0	15	10	14	4	3	1	30 Sept. 67	do	New Jersey	Iowa.
	1	6	15	3	15	10	1	5	29 June 68	do	New York	Enlisted boy.
	0	2	16	3	13	6	1	9	21 June 69	do	Kentucky	Kentucky.
	0	11	18	10	12	4	1	4	25 June 68	do	Missouri	Missouri.
	1	6	17	8	12	9	2	1	do	do	Massachusetts	At large.
50	0	0	15	10	13	7	3	2	do	do	California	Do.
	1	9	20	7	9	3	3	8	26 June 67	do	Wisconsin	Wisconsin.
	0	8	17	3	13	9	1	6	25 June 68	do	Virginia	At large.
	0	10	16	6	13	11	1	10	25 Sept. 68	do	Louisiana	New York.
	1	10	19	5	10	4	2	6	do	do	New York	Massachusetts.
55	1	10	16	5	13	10	1	3	23 June 69	do	Missouri	Missouri.
	1	6	16	10	14	2	0	6	25 June 69	do	Illinois	At large.
	0	6	14	8	14	8	1	11	22 Sept. 69	do	Connecticut	Connecticut.
	0	4	14	6	15	1	1	11	30 June 69	do	Massachusetts	Florida.
	0	3	17	11	11	11	1	8	24 June 69	do	Maryland	At large.

*Five months and ten days in Volunteer Army.

a Includes service in Volunteer Navy (civil war).

b One year five months and twenty days in Volunteer Army.

c One month and twenty-seven days in Volunteer Army.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service
60	356	Samuel Willauer Black Diehl	Bureau of Equipment	5 July 99	July 99
	357	Reginald Fairfax Nicholson	Commanding torpedo-boat Farragut	5 June 99	Aug. 99
	358	Samuel Conrad Lemly*	Judge-Advocate-General	5 June 92	May 99
	359	Edmund Beardsley Underwood	Training-ship Topeka	10 Mar. 98	May 99
	360	William Frederick Halsey	Commanding General Alava	3 Feb. 00	Sept. 99
65	361	Frank Adams Wilner	Training-ship Dixie	18 Aug. 00	Dec. 99
	362	Henry Morrell	Navy-yard, New York	18 Nov. 99	Aug. 99
	363	William Winder	Commanding Michigan	4 Jan. 00	June 99
	364	Charles Brainerd Taylor Moore	Monterey	29 Apr. 98	July 99
	365	Ten Eyck DeWitt Veeder	Bureau of Equipment	23 Oct. 99	June 99
70	366	Alfred Reynolds	Naval station, Cavite, P. I.	— Dec. 00	Dec. 00
	367	John Marshall Robinson	Wilmington	22 Nov. 99	Sept. 99
	368	John Kennedy Barton †	Newark	27 Apr. 00	May 99
	369	Robert Gracy Denig †	Chicago (fleet engineer)	22 Apr. 98	May 99
	370	George Henry Peters	Iowa	2 Apr. 00	Dec. 99
75	371	Bradley Allen Fiske	Inspection duty (Bu. Ord.)	31 Mar. 00	Jan. 00
	372	Frank Huntington Holmes	Receiving-ship Independence	5 Dec. 00	Feb. 00
	373	John Frederick Parker	Ordered to receiving-ship Wabash	29 Dec. 00	Sept. 00
	374	Hamilton Hutchins	Equip. officer, navy-yard, Philadelphia	17 Sept. 00	Aug. 99
	375	John Marshall Bowyer	Brooklyn	27 May 98	June 99
80	376	John Charles Colwell	Newark	20 Aug. 00	Aug. 99
	377	William R. A. Rooney	Ordered to Asiatic Station	— Jan. 01	Dec. 99
	378	Edward John Dorn	Abarenda	25 July 00	Aug. 99
	379	Bernard Orme Scott	Yorktown	14 Mar. 98	May 99
	380	George Brinkerhoff Ransom †	Navy-yard, Portsmouth	23 June 00	Apr. 00
85	381	William Colgate Eaton †	Inspection duty (Bu. Steam Eng.)	11 May 00	— do —
	382	Alfred Bruce Canaga	Naval station, Cavite, P. I.	29 Dec. 99	Apr. 99
	383	Abraham Vanhoy Zane †	Alabama	16 Oct. 00	July 99
	384	John Richard Edwards †	Bureau of Steam Engineering	7 Nov. 00	Nov. 00
	385	Stacy Potts †	Inspection duty (Bu. Steam Eng.)	24 Sept. 00	June 99
90	386	Henry Tyson Cleaver †	Monterey ‡	17 Nov. 98	June 99
	387	Albert Bower Willits	Bureau of Steam Engineering	6 May 98	Oct. 99
	388	James Peyton Stuart Lawrance †	Inspection duty (Bu. Steam Eng.)	10 Sept. 00	Aug. 99
	389	Isaac Stockton Keith Reeves †	Navy-yard, Norfolk	26 Jan. 00	Dec. 99
	390	York Noel	Iowa	15 Apr. 99	Jan. 99
95	391	Albon Chase Hodgson	Torpedo station	20 Nov. 99	Oct. 99
	392	James Meredith Helm	Commanding Frolic	3 Oct. 00	Nov. 99
	393	William Gifford Cutler	Indiana	10 May 97	July 99
	394	Cameron McRae Winslow	Branch hydro. office, New York	17 Feb. 00	Oct. 99
	395	Charles Laird	Hydrographic Office	19 Mar. 00	Nov. 99
100	396	Nathaniel Rielly Usher	Kearsarge	20 Feb. 00	Oct. 99
	397	Walter Scott Hughes	Philadelphia	3 May 99	July 99
	398	Fidelio Sharps Carter	Hydrographic Office	22 Oct. 00	May 00
	399	Frank Friday Fletcher	Commanding Eagle	8 July 98	Sept. 99
	400	Alexander Sharp, jr	Training-ship Hartford	2 Oct. 99	Sept. 99
105	401	Harry Hibbard Hosley	Training-ship Buffalo	2 Apr. 00	Oct. 99
	402	Frank Edmund Beatty	Navy-yard, Washington	1 June 00	Apr. 00
	403	Moses Lindley Wood	Naval station, Port Royal	16 Oct. 00	Aug. 99
	404	Robert Morris Doyle	Insp. duty (Bu. Ord. and Steam Eng.)	30 Oct. 99	Sept. 99
	405	George Moss Stonely	Solace	11 Oct. 00	Sept. 99
110	406	Frederick Weseley Coffin	Navy-yard, Boston	21 Nov. 00	Oct. 00
	407	Wythe Marchant Parks †	Iowa (fleet engineer)	10 Mar. 98	June 99
	408	Harry Marsh Hodges	Supervisor New York harbor	2 July 00	Mar. 00
	409	William Banks Caperton	Navy-yard, Washington	21 Dec. 99	Oct. 99
	410	James Thorn Smith	New Orleans	22 Aug. 99	Feb. 99
115	411	Frank Harvey Bailey †	Bureau of Steam Engineering	13 Oct. 99	Oct. 99
	412	George Sidney Willits	Inspection duty (Bureau Steam Eng.)	10 Oct. 00	Sept. 00
	413	Walter Fitzhugh Worthington †	Bureau of Steam Engineering	30 Sept. 99	Oct. 99
	414	William Nelson Little †	New Orleans	11 July 98	Nov. 99
	415	Edward Russell Freeman †	Navy-yard, New York	21 Sept. 00	May 00

* With rank of Captain.

† Also duty as Inspector of Supplies, Navy Pay Office, Hong Kong.

‡ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only after reaching rank of Commander.

¶ To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	0	4	15	1	15	3	0	11	21 Sept. 69	3 Mar. 99	Pennsylvania	Pennsylvania.
	1	8	16	1	14	7	0	7	30 Sept. 69	do	District of Columbia	North Carolina
	0	0	11	5	18	1	2	0	26 June 69	do	North Carolina	Do.
	1	8	18	8	11	0	1	10	do	do	California	At large.
65	1	2	17	6	11	7	2	2	22 Sept. 69	do	New York	Louisiana.
	0	4	18	8	11	4	1	6	30 June 69	do	Ohio	New York.
	0	6	19	2	10	5	1	11	do	do	New York	Do.
	1	1	17	6	10	11	2	11	21 Sept. 69	do	New Hampshire	New Hampshire.
70	1	10	17	11	10	9	2	7	28 Sept. 69	do	Illinois	Illinois.
	0	4	15	10	14	7	1	10	25 Sept. 68	do	New York	New York.
	1	1	15	10	13	6	1	11	22 Sept. 69	do	Virginia	Indiana.
	1	1	17	9	11	0	2	9	25 June 69	do	New York	At large.
75	0	8	13	3	14	1	1	11	1 Oct. 71	do	Pennsylvania	Pennsylvania.
	1	10	15	6	11	2	2	7	do	do	Ohio	Ohio.
	0	9	15	11	13	0	1	7	24 June 70	do	Pennsylvania	Pennsylvania.
	0	10	14	0	12	6	3	9	24 Sept. 70	do	New York	Ohio.
80	1	0	15	1	13	11	1	6	30 June 70	do	Massachusetts	California.
	1	6	14	3	13	2	2	10	30 Sept. 70	do	Ohio	Ohio.
	1	5	15	9	13	4	1	5	24 June 70	do	New Hampshire	New Hampshire.
	1	9	20	5	8	10	1	0	30 Sept. 70	do	Indiana	Iowa.
85	0	4	14	1	13	10	2	4	23 Sept. 70	do	Pennsylvania	At large.
	0	10	15	2	12	0	3	1	29 Sept. 70	do	do	Pennsylvania.
	0	5	14	3	14	5	1	7	22 Sept. 70	do	Wisconsin	Missouri.
	1	10	21	7	7	4	1	7	30 June 70	do	Alabama	Alabama.
90	1	1	14	7	12	6	2	2	1 Oct. 71	do	New York	New York.
	1	0	15	3	10	4	2	8	1 Oct. 72	do	do	Do.
	0	0	13	7	13	0	1	8	do	do	Ohio	Ohio.
	0	3	13	8	12	7	3	0	1 Oct. 71	do	Pennsylvania	Pennsylvania.
95	1	8	16	7	9	7	3	1	do	do	do	Do.
	0	3	15	11	11	0	2	4	do	do	do	Do.
	1	10	19	7	4	9	4	11	do	do	do	Do.
	0	0	14	2	11	8	2	5	1 Oct. 72	do	do	Do.
100	1	3	16	0	7	9	2	0	22 Mar. 75	do	do	Do.
	0	0	13	5	10	8	1	5	30 June 75	do	Virginia	Delaware.
	1	9	18	10	9	2	2	3	21 Sept. 70	do	Pennsylvania	Pennsylvania.
	0	7	12	7	14	8	2	4	9 June 71	do	Georgia	Georgia.
105	0	3	21	1	5	2	3	0	30 Sept. 71	do	Illinois	Tennessee.
	1	8	17	7	10	1	1	7	22 Sept. 71	do	New York	At large.
	0	7	18	6	10	0	1	9	29 Sept. 70	do	District of Columbia	Do.
	0	8	16	1	12	10	2	4	do	do	Ohio	Ohio.
110	0	10	16	0	11	4	1	11	22 Sept. 71	do	Indiana	Indiana.
	1	8	15	8	12	2	2	5	26 Sept. 70	do	Iowa	Iowa.
	1	2	17	2	10	3	2	10	30 Sept. 70	do	Kentucky	Illinois.
	1	10	15	1	13	5	1	9	23 Sept. 70	do	Iowa	Iowa.
115	1	3	15	11	12	4	2	3	21 June 70	do	Missouri	District of Columbia
	0	9	15	6	10	5	3	4	23 Sept. 71	do	New Hampshire	New Hampshire.
	1	2	17	8	10	2	1	5	do	do	Massachusetts	Minnesota.
	0	5	16	11	10	5	1	11	do	do	Missouri	Missouri.
120	0	7	16	2	12	9	1	7	30 Sept. 70	do	Tennessee	Tennessee.
	0	7	15	6	13	2	1	7	21 Sept. 70	do	South Carolina	Alabama.
	1	7	20	2	8	11	1	5	16 June 70	do	New Hampshire	Massachusetts.
	1	9	13	6	9	0	1	1	8 May 77	do	Virginia	Virginia.
125	0	11	22	3	6	5	1	7	30 Sept. 70	do	Illinois	Illinois.
	0	7	16	0	10	10	2	9	13 June 71	do	Tennessee	Tennessee.
	1	6	16	4	11	4	1	11	12 June 71	do	North Carolina	North Carolina.
	0	7	14	2	11	8	1	5	1 Oct. 73	do	Pennsylvania	New York.
130	1	7	14	4	9	9	3	2	do	do	do	Pennsylvania.
	0	0	12	8	13	10	0	9	do	do	Maryland	Maryland.
	1	10	15	3	11	10	1	2	1 Oct. 72	do	New York	Georgia.
	1	2	15	2	10	3	1	10	1 Oct. 73	do	Mississippi	Mississippi.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
120	416	Theodore Frederick Burgdorff ¶	Oregon	12 Apr. 00	Sept. 99
	417	Frank Harold Eldridge ¶	Naval Academy	6 Oct. 00	Sept. 00
	418	Edgar Townsend Warburton ¶	Naval Academy	5 Sept. 99	July 99
	419	Henry Chalfant Gearing	Culgoa	18 Apr. 98	June 96
	420	Templin Morris Potts	Branch hydro. office, Philadelphia	23 Nov. 00	Nov. 00
125	421	William Herschell Allen	Bureau of Equipment	23 Oct. 99	Sept. 99
	422	Burns Tracy Walling	Naval station, Cavite, P. I.	22 Feb. 00	May 98
	423	Clifford Joseph Boush	Hydrographic Office	27 Aug. 00	June 00
	424	James Hamilton Sears	Chicago (staff)	18 Nov. 99	May 99
	425	Abraham Ellis Culver	Chicago	1 Apr. 98	Feb. 96
130	426	Henry Thomas Mayo	Duty with Wisconsin	23 Feb. 00	Sept. 98
	427	Charles Custis Rogers	Massachusetts	29 Apr. 98	Aug. 96
	428	John Thomas Newton	Atlanta	15 Sept. 00	Aug. 98
	429	Waldemar d'Arcy Rose	Sick leave	29 Mar. 00	Dec. 99
	430	Charles Fremont Pond	Commanding Iroquois	11 Apr. 98	Apr. 97
135	431	Walter McLean	Mayflower	15 June 00	Dec. 98
	432	Washington Irving Chambers	Annapolis	25 Sept. 99	Aug. 97
	433	James Clarkson Gillmore	Receiving-ship Franklin	11 July 00	Jan. 00
	434	Benjamin Tappan	Branch hydrographic office, Baltimore	26 Mar. 00	Dec. 99
	435	Charles Augustus Gove	Kentucky	15 May 00	Jan. 00
140	436	De Witt Coffman	Naval Academy	1 Sept. 00	July 99
	437	Richard Henderson	Member Board Inspection and Survey	5 Sept. 99	Jan. 99
	438	Thomas Dillard Griffin	Training-ship Hartford	28 Jan. 98	May 96
	439	Henry Minett	Concord	16 Apr. 00	Jan. 00
	440	Richard Thomas Mulligan	Office of Naval Intelligence	3 Nov. 99	June 99
145	441	William Braunersreuther	Captain of Port, Manila	18 Oct. 98	June 00
	442	Francis Howland Sherman	Commanding Wompatuck	3 Mar. 00	July 98
	443	William Stetson Hogg	Bennington	10 Mar. 98	May 96
	444	Robert Ingersoll Reid ¶	Navy-yard, New York	29 May 00	Nov. 99
	445	William Freeland Fullam	Training-ship Lancaster	1 July 99	Oct. 98
150	446	Horace Mark Witzel	Office of Naval Intelligence	8 Mar. 00	Feb. 00
	447	Reynold Thomas Hall ¶	Navy-yard, New York	25 Oct. 99	Sept. 99
	448	Albert Gustavus Winterhalter	Albany	29 May 00	Oct. 98
	449	John Madison Orchard	Training-ship and station, Newport	24 Oct. 00	Sept. 00
	450	John Newell Jordan	Celtic	14 Oct. 99	Mar. 98
155	451	Augustus Francis Fechteler	Navy-yard, Mare Island	10 Oct. 99	Oct. 99
	452	Edward Everett Wright	Training-ship Essex	15 Mar. 98	July 96
	453	Albert Gleaves	Alabama	16 Oct. 00	Sept. 98
	454	James Phillips Parker	Naval Academy	19 Oct. 99	Oct. 99
	455	Ben Ward Hodges	Naval Observatory	28 June 99	Mar. 99
160	456	Herbert Omar Dunn	Training-ship Buffalo	2 Apr. 00	Sept. 98
	457	Arthur Wright Dodd	Training-ship and sta., San Francisco	30 Oct. 00	Mar. 00
	458	George William Denfeld	Bureau of Equipment	28 June 98	Nov. 97
	459	Albert Weston Grant	Naval Academy	15 Aug. 00	Aug. 00
	460	Horace Wellford Harrison	Ranger	20 Feb. 00	June 98
165	461	Valentine Sevier Nelson	Navy-yard, Philadelphia	15 Feb. 00	Oct. 99
	462	William Shepherd Benson	Kearsarge (staff)	1 Dec. 98	Aug. 96
	463	William Venable Bronaugh	Navy-yard, New York	2 Aug. 00	Mar. 00
	464	Frank Matteson Bostwick *	Marietta	10 May 98	July 96
	465	James Harrison Oliver *	Nashville	1 Oct. 99	Dec. 97
170	466	Harry Mason Dombaugh	Navy-yard, Philadelphia	6 Jan. 00	Aug. 99
	467	Simon Cook *	Princeton	27 May 98	Sept. 97
	468	Thomas Slidel Rodgers	Bureau of Ordnance	14 Aug. 00	Aug. 00
	469	Franklin Jacob Schell * †	Oregon	2 Jan. 00	Sept. 97
	470	John Gardner Quinby	Newport News (Bureau of Ordnance)	8 Aug. 00	Mar. 00

* Subject to examination.

† Subject to examination and confirmation.

¶ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

‡ To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
120	1	4	15	11	10	3	1	1	1 Oct. 73	3 Mar. 99	New Jersey	New Jersey.
	1	7	16	1	10	8	1	6	1 Oct. 72	do	Ohio	Ohio.
	0	4	14	7	11	2	2	7	do	do	Pennsylvania	Pennsylvania.
	1	9	16	1	11	4	1	2	13 June 72	do	do	Do.
	1	0	15	4	9	11	3	4	8 June 72	do	District of Columbia	At large.
125	0	6	14	6	12	8	1	1	27 Sept. 72	do	New York	Illinois.
	0	2	14	7	11	7	2	5	6 June 72	do	Ohio	Ohio.
	1	3	15	7	13	0	1	3	do	25 Mar. 99	Virginia	Virginia.
	1	3	16	10	10	0	2	5	22 Sept. 71	29 Mar. 99	New York	New York.
	1	6	14	1	11	3	3	3	4 June 72	do	do	Do.
130	0	0	17	6	9	1	2	0	14 June 72	11 June 99	Vermont	Vermont.
	1	6	14	0	10	10	3	9	8 June 72	1 July 99	Virginia	Tennessee.
	0	4	14	5	12	1	1	9	16 Oct. 72	do	Florida	Ohio.
	0	5	14	7	10	7	3	4	6 June 72	do	New Jersey	At large.
	1	6	16	2	10	7	1	9	13 June 72	do	Connecticut	Connecticut.
135	0	7	14	9	10	3	3	7	8 June 72	do	New Jersey	At large.
	1	3	13	5	14	11	1	2	9 June 71	do	New York	New York.
	0	7	17	1	10	5	1	9	22 Sept. 71	do	Pennsylvania	Arizona.
	0	6	15	5	11	9	2	1	do	do	Louisiana	Arkansas.
	1	0	16	0	11	8	1	11	9 June 71	do	New Hampshire	At large.
140	0	4	14	4	12	2	2	1	8 June 72	8 July 99	Virginia	Virginia.
	0	0	15	3	9	5	3	7	26 Sept. 72	9 Sept. 99	North Carolina	North Carolina.
	1	3	18	0	8	4	1	11	23 Sept. 72	22 Sept. 99	Virginia	Virginia.
	1	0	16	0	9	9	2	10	10 June 72	25 Sept. 99	Kentucky	Kentucky.
	0	0	15	9	12	2	1	8	10 June 71	10 Oct. 99	New York	New Jersey.
145	0	8	14	1	13	8	1	6	26 Sept. 71	2 Nov. 99	Illinois	Illinois.
	0	9	17	8	9	11	1	8	21 Sept. 71	22 Nov. 99	Michigan	Missouri.
	1	0	17	7	9	1	1	7	25 Sept. 72	8 Dec. 99	District of Columbia	At large.
	0	0	19	3	7	7	1	1	1 Oct. 72	12 Dec. 99	Pennsylvania	Pennsylvania.
	1	0	14	1	12	1	1	2	25 Sept. 73	29 Dec. 99	New York	New York.
150	0	1	14	5	12	0	1	2	7 June 73	31 Dec. 99	Wisconsin	Wisconsin.
	0	0	11	11	8	5	0	4	22 Apr. 80	11 Jan. 00	Pennsylvania	Pennsylvania.
	0	8	12	2	12	4	2	9	24 Sept. 73	18 Jan. 00	Michigan	Michigan.
	0	5	16	7	10	0	1	0	12 June 73	18 Feb. 00	Missouri	Missouri.
	0	10	18	1	8	5	1	0	10 June 73	9 Mar. 00	Maine	Maine.
155	0	0	16	8	9	3	1	8	9 June 73	27 Mar. 00	Prussia	New York.
	0	9	16	2	9	0	2	1	24 Sept. 73	29 Mar. 00	Massachusetts	Massachusetts.
	0	5	14	6	11	1	2	0	12 June 73	25 May 00	Tennessee	Tennessee.
	0	0	16	1	10	2	1	4	10 June 73	30 June 00	North Carolina	North Carolina.
	0	0	13	6	11	9	2	0	25 Sept. 73	1 July 00	Mississippi	Mississippi.
160	0	6	14	4	11	8	1	7	9 June 73	do	Rhode Island	Rhode Island.
	0	0	17	3	8	10	1	6	10 June 73	do	Indiana	Indiana.
	0	0	13	6	12	7	1	2	24 Sept. 73	do	Massachusetts	Massachusetts.
	0	1	13	8	11	9	2	2	10 June 73	do	Maine	Wisconsin.
	0	5	14	2	11	3	2	10	26 Sept. 72	do	Massachusetts	At large.
165	0	0	14	0	10	5	3	2	10 June 73	do	Tennessee	Tennessee.
	0	6	16	6	10	11	0	10	23 Sept. 72	do	Georgia	Georgia.
	0	0	16	1	10	2	1	4	7 June 73	do	Kentucky	Kentucky.
	0	6	17	9	7	9	1	10	20 Sept. 73	do	Wisconsin	Wisconsin.
	0	5	17	3	8	8	1	7	16 June 73	23 July 00	Georgia	Georgia.
170	0	0	14	11	10	1	3	7	8 June 72	19 Aug. 00	Ohio	Ohio.
	0	4	16	7	8	7	2	5	10 June 73	30 Aug. 00	Illinois	Missouri.
	0	0	14	10	10	5	1	0	24 Sept. 74	22 Nov. 00	New Jersey	At large.
	0	1	12	6	11	11	1	10	1 Oct. 74	29 Nov. 00	Pennsylvania	Pennsylvania.
	0	0	14	6	9	9	1	4	12 June 74	11 Dec. 00	New York	At large.

LIEUTENANTS (300).

No. in grade.	Signal No.	Name	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	501	James Henry Glennon	Vicksburg	4 Oct. 00	Dec. 98
	502	Percival Julius Werlich	Commanding Quiros	30 Dec. 98	Oct. 96
	503	William Rees Rush	Naval War College	17 Jan. 00	Jan. 00
	504	Harry Shepard Knapp	Wheeling	30 June 99	Sept. 98
	505	William Ledyard Rodgers	Training-ship Lancaster	15 May 00	Oct. 98
10	506	Roy Campbell Smith	Amphitrite	9 Aug. 00	Nov. 98
	507	Robert Stanislaus Griffin	Bureau of Steam Engineering	23 Sept. 99	Sept. 99
	508	Albert Norton Wood	Branch hydro. off., Portland, Oreg. *	17 Mar. 00	Dec. 99
	509	Edward Lloyd, jr	Chicago	30 Apr. 98	Aug. 96
	510	George Wightman McElroy	Duty with Wisconsin	5 July 99	Oct. 98
15	511	Harry McLaren Pinkney Huse	Commanding Villalobos	2 Aug. 00	Sept. 98
	512	Richard Morris Hughes	Training station, San Francisco	20 Oct. 00	Mar. 99
	513	Charles Nelson Atwater	Training-ship Monongahela	16 June 00	Sept. 98
	514	John Hite Lee Holcombe	Coaling station, Port Isabella, P. I.	12 Nov. 00	Nov. 98
	515	William Leslie Burdick	Atlanta	10 Sept. 99	July 99
20	516	Frank W. Bartlett	Naval Academy	11 Sept. 99	do
	517	Frederick Charles Bieg	Solace	10 Mar. 98	Dec. 94
	518	Harry Kimmell	Naval Academy	31 Aug. 00	June 99
	519	Howard Gage	Yorktown	29 June 98	Jan. 96
	520	John Loudon Gow	Naval Academy	31 Aug. 00	Dec. 98
25	521	George Ramsey Clark	Sick leave	17 Nov. 00	Oct. 00
	522	George Henry Stafford	Abarenda	10 Mar. 98	July 96
	523	Allen Grey Rogers	Tr. ship and station, San Francisco	5 Sept. 99	May 99
	524	William Porter White	Don Juan de Austria	15 Mar. 98	July 96
	525	George Eli Burd	Philadelphia	29 Apr. 00	Dec. 98
30	526	John Harry Shipley	Brooklyn (staff)	18 Apr. 00	Aug. 98
	527	John Eccleston Craven	Naval Academy	27 Sept. 00	Sept. 00
	528	James Henry Hetherington	Training-ship Adams	3 May 99	Aug. 98
	529	John Joseph Knapp	Petrel	11 Aug. 00	Oct. 98
	530	Augustus Craven Almy	Tr. ship and station, San Francisco	31 Dec. 00	Nov. 00
35	531	John Hood	Naval Academy	25 Sept. 00	Mar. 00
	532	Benjamin Chambers Bryan	Bureau of Steam Engineering	4 Feb. 99	Feb. 99
	533	Le Roy Mason Garrett	Iowa (staff)	17 Jan. 99	Sept. 98
	534	Charles Carlton Marsh	Mayflower	15 June 00	Dec. 98
	535	Clarence Alfred Carr	Bennington	21 Feb. 00	Sept. 98
40	536	John Bell Blish	Bureau of Equipment	2 Oct. 99	Oct. 99
	537	Carl William Jungen	Kearsarge	21 Feb. 00	Oct. 98
	538	Charles Henry Harlow	Branch hydrographic office, Boston	12 June 00	June 00
	539	William Andrew Gill	Oregon	1 Aug. 00	Jan. 00
	540	Thomas William Ryan	Monocacy	29 Sept. 99	Nov. 98
45	541	Harold Percival Norton	Albany	29 May 00	May 94
	542	Walter Jesse Sears	New Orleans	26 June 99	Aug. 97
	543	Edward Herschel Scribner	Monadnock	9 Sept. 99	Dec. 97
	544	Frank Marion Bennett	Chicago	15 Nov. 99	Sept. 98
	545	John Arthur Bell	Bennington	9 Aug. 99	Dec. 97
50	546	John Allen Dougherty	Isla de Luzon	29 June 99	July 98
	547	Daniel Preston Menefee	Wilmington	3 Apr. 99	Apr. 97
	548	John Baptiste Bernadou	Training-ship Dixie	29 June 99	Aug. 98
	549	John Henry Gibbons	Brooklyn	21 May 98	Apr. 97
	550	Thomas Snowden	Dolphin	24 Mar. 98	Nov. 97
55	551	Martin Bevington	Kentucky	15 May 00	June 97
	552	Edwin Hord Tillman	Training-ship Monongahela	18 June 99	Sept. 97
	553	Thomas Frederick Carter	Naval Academy	6 Oct. 00	Oct. 98
	554	James McCaw Pickrell	Duty with Illinois (Bu. Steam Eng.)	8 Sept. 00	Apr. 00
	555	Frederic Clay Bowers	Brooklyn	18 Nov. 99	Mar. 98

* Also inspection duty (Bureau of Equipment).

† To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

‡ To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

LIEUTENANTS (300).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	3	4	13	5	11	7	1	3	24 Sept. 74	26 Dec. 93	California.....	California.
	4	10	14	9	10	6	2	3	9 June 73	15 Sept. 93	Wisconsin.....	Wisconsin.
	3	1	16	1	10	0	2	6	10 June 72	26 Dec. 93	Pennsylvania.....	Louisiana.
	4	9	13	3	11	6	0	9	26 June 74	23 Jan. 94	Connecticut.....	Connecticut.
	3	4	12	0	12	4	2	3	11 June 74	4 Feb. 94	District of Columbia.....	California.
10	3	8	12	2	12	2	1	11	3 Oct. 74	22 Feb. 94	Texas.....	Virginia.
	0	7	10	9	14	8	0	10	1 Oct. 74	3 Mar. 99	Virginia.....	Do.
	3	0	15	6	8	11	2	10	25 Sept. 73	11 Apr. 94	Indiana.....	Indiana.
	5	0	15	0	10	6	1	0	17 June 74	16 Apr. 94	Maryland.....	Maryland.
	0	0	13	8	10	4	2	3	1 Oct. 74	3 Mar. 99	Illinois.....	Michigan.
15	3	11	13	4	11	2	1	9	30 Sept. 74	13 May 94	New York.....	New York.
	3	10	16	9	8	5	1	1	25 Sept. 74	22 June 94	Pennsylvania.....	Pennsylvania.
	3	11	13	7	12	7	1	1	do.....	do.....	New York.....	New York.
	4	3	12	9	12	3	1	6	27 June 74	10 July 94	Virginia.....	Georgia.
	4	3	18	7	6	11	1	9	27 Sept. 73	21 July 94	Ohio.....	Ohio.
20	0	4	13	0	11	3	2	0	1 Oct. 74	3 Mar. 99	Massachusetts.....	Michigan.
	1	10	13	9	11	2	1	4	do.....	do.....	Missouri.....	Missouri.
	4	5	16	1	7	1	3	1	28 Sept. 74	31 July 94	Pennsylvania.....	Pennsylvania.
	1	10	16	1	8	2	1	6	1 Oct. 74	3 Mar. 99	Michigan.....	Michigan.
	0	4	12	9	12	5	1	1	do.....	do.....	Pennsylvania.....	Indiana.
25	3	10	17	6	7	2	1	11	9 June 74	19 Aug. 94	Ohio.....	Ohio.
	4	6	16	4	7	5	2	10	10 June 74	7 Sept. 94	Illinois.....	Iowa.
	4	6	17	2	7	5	1	1	12 June 74	16 Sept. 94	North Carolina.....	North Carolina.
	4	7	17	1	7	4	3	3	30 June 74	30 Sept. 94	Illinois.....	At large.
	0	8	14	3	11	1	0	11	1 Oct. 74	3 Mar. 99	Maine.....	Massachusetts.
30	3	8	14	11	8	9	2	7	30 Sept. 74	11 Nov. 94	Iowa.....	Missouri.
	3	9	16	2	8	6	1	7	24 Sept. 74	6 Dec. 94	New Jersey.....	At large.
	3	9	17	1	6	7	2	10	9 June 74	9 Dec. 94	Iowa.....	Iowa.
	2	9	11	7	13	3	1	8	do.....	2 Feb. 95	Missouri.....	Missouri.
	4	0	17	1	9	9	1	9	7 June 72	1 Mar. 95	District of Columbia.....	At large.
35	2	10	13	4	11	7	1	1	10 Sept. 75	28 Apr. 95	Alabama.....	Alabama.
	0	0	10	5	14	4	0	7	15 Sept. 75	3 Mar. 99	New York.....	New Jersey.
	5	2	17	0	7	10	0	5	18 Sept. 75	21 May 95	do.....	New York.
	4	1	13	3	11	7	0	5	do.....	7 June 95	Indiana.....	Indiana.
	0	10	11	8	13	0	0	7	15 Sept. 75	3 Mar. 99	Pennsylvania.....	Pennsylvania.
40	3	8	13	5	10	0	1	10	18 Sept. 75	15 June 95	Indiana.....	Indiana.
	3	11	15	9	8	6	2	0	24 Sept. 74	1 Aug. 95	Wisconsin.....	Wisconsin.
	3	1	13	11	10	5	0	11	18 Sept. 75	1 Sept. 95	New Jersey.....	New York.
	2	7	13	11	10	4	1	3	24 June 75	4 Oct. 95	Pennsylvania.....	Pennsylvania.
	3	11	14	5	9	7	3	6	16 June 73	12 Oct. 95	do.....	Do.
45	0	7	8	1	16	11	1	3	1 Oct. 74	3 Mar. 99	New York.....	New York.
	3	6	15	1	8	10	1	7	24 June 75	5 Nov. 95	Pennsylvania.....	Pennsylvania.
	1	4	13	3	11	0	2	0	1 Oct. 74	3 Mar. 99	Massachusetts.....	Massachusetts.
	1	2	12	2	12	7	1	5	do.....	do.....	Michigan.....	Michigan.
	3	9	16	3	9	0	1	4	13 June 74	29 Dec. 95	Maryland.....	West Virginia.
50	3	2	13	9	11	0	1	9	12 June 74	5 Jan. 96	Missouri.....	Missouri.
	3	0	15	3	10	1	0	11	25 Sept. 74	18 Feb. 96	Indiana.....	California.
	2	1	10	3	13	5	0	7	22 Sept. 76	21 June 96	Pennsylvania.....	At large.
	3	9	13	9	10	5	1	1	18 Sept. 75	28 Feb. 96	Michigan.....	Michigan.
	3	5	14	2	10	9	0	8	25 June 75	11 Mar. 96	New York.....	New York.
55	0	8	11	10	11	11	1	7	15 Sept. 75	3 Mar. 99	Ohio.....	Ohio.
	3	0	13	10	9	9	1	9	18 Sept. 75	12 Mar. 96	Tennessee.....	Tennessee.
	0	0	13	3	12	4	1	8	1 Oct. 73	3 Mar. 99	North Carolina.....	Kentucky.
	1	1	12	6	12	0	1	9	1 Oct. 74	do.....	Virginia.....	Virginia.
	1	1	14	4	10	3	0	9	15 Sept. 75	do.....	New Jersey.....	New Jersey.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service
60	556	George Robert Salisbury ¶	Massachusetts	9 Sept. 99	Oct. 99
	557	Robert Files Lopez	Helena	3 Mar. 99	Nov. 99
	558	Frank Woodruff Kellogg	Hydrographic Office	20 Nov. 99	Aug. 99
	559	John Lewis Purcell	Treatment, hospital Yokohama	— Nov. 00	Oct. 00
	560	Reuben Oscar Bitler	Training-ship Topeka	24 Aug. 99	Oct. 99
65	561	Samuel Haver Leonard, jr ¶	Helena	5 Jan. 00	Jan. 99
	562	Harry Phelps	Office of Naval Intelligence	18 July 00	June 00
	563	Homer Clark Poundstone	Special duty, Paris Exposition	6 Oct. 99	Oct. 99
	564	Albert Ammerman Ackerman	Duty with Wisconsin	20 Oct. 99	— do —
	565	Leo Dwight Miner ¶	Ajax	1 June 97	July 99
70	566	Albert Parker Niblack	Brooklyn	21 May 98	May 99
	567	William Truxtun	Branch hydrographic office, Norfolk	25 Apr. 00	Oct. 99
	568	Harry Hall ¶	Atlanta	25 Sept. 00	Oct. 99
	569	Edward Simpson	Ajax	1 Feb. 98	May 99
	570	William C. P. Muir	Alabama	13 Aug. 00	Sept. 99
75	571	Edwards Fayssoux Leiper	Training-ship Essex	16 Apr. 98	June 99
	572	Thomas Wright Kinkaid ¶	Naval Academy	8 Sept. 99	Nov. 99
	573	William Hillary Allderice ¶	Glacier	10 June 00	Feb. 00
	574	Joseph Hamilton Rohrbacher	Training-ship Hartford	2 Oct. 99	Nov. 99
	575	William Sowden Sims	Kentucky	7 Nov. 00	July 99
80	576	Miles Carpenter Gorgas	Iowa	5 July 00	Apr. 99
	577	Louis Sayre Van Duzer	Naval Academy	23 Aug. 00	June 00
	578	Wilson Wildman Buchanan	Insp. duty (Bu. Equipment and Ord.)	1 May 00	Mar. 00
	579	Augustus Newkirk Mayer	Treatment, hospital Cavite, P. I.	— Dec. 00	Nov. 00
	580	Frederick Roland Brainard	Sick leave	12 Dec. 00	Oct. 99
85	581	William Edwin Safford	Receiving-ship Independence	26 Nov. 00	July 00
	582	William John Maxwell	Brutus	29 May 00	June 99
	583	William Strother Smith ¶	Concord	15 Feb. 00	Sept. 99
	584	John Frazer Luby	Annapolis	14 Nov. 00	— do —
	585	Lewis Jacob Clark	Training-ship and station, Newport	3 Oct. 00	May 00
90	586	Theodore Gibbs Dewey	Alabama	16 Oct. 00	June 99
	587	Hugh Rodman	Fish Commission steamer Albatross	29 Apr. 97	Nov. 99
	588	John Adrian Hoogewerff	Naval Academy	20 Aug. 00	Aug. 00
	589	Edward Everett Capehart	Torpedo station	10 June 99	June 99
	590	Henry Braid Wilson	Cramp's shipyard (Bu. Equipment)	9 Oct. 99	Sept. 99
95	591	Gustav Kaemmerling ¶	Inspection duty (Bu. Steam Eng.)	29 Dec. 99	Nov. 99
	592	Kenneth McAlpine ¶	Navy-yard, Norfolk	15 Sept. 00	July 00
	593	Clarence Herbert Mathews ¶	Culgoa	10 Mar. 98	July 99
	594	De Witt Clinton Redgrave ¶	Castine	5 Jan. 00	Oct. 99
	595	William Wilmot White ¶	Mayflower	15 June 00	July 97
100	596	Bias Clay Benton Sampson ¶	Celtic	16 Dec. 99	Sept. 99
	597	Solon Arnold ¶	Puget Sound Naval Station	17 Nov. 00	Oct. 99
	598	Martin Augustus Anderson ¶	Nashville	21 May 98	July 99
	599	Albert Moritz ¶	Brutus	15 Mar. 98	— do —
	600	Emil Theiss ¶	Kearsarge	20 Feb. 00	Apr. 99
105	601	Spencer Shepherd Wood	Asst. light-house inspr., 3d district	26 Sept. 00	Sept. 00
	602	Guy Warner Brown	Navy-yard, Mare Island	12 Aug. 99	Aug. 99
	603	William Bartlett Fletcher	Concord	24 Apr. 00	Nov. 99
	604	William Henry Chambers ¶	Inspection duty (Bu. Steam Eng.)	25 Sept. 99	Sept. 99
	605	Marbury Johnston	Prairie	28 Aug. 97	May 99
110	606	Charles Edward Rommel ¶	Bureau of Steam Engineering	5 Dec. 99	Nov. 99
	607	William Bailey Whittelsey	Training-ship Lancaster	8 July 99	Dec. 97
	608	Joseph Lee Jayne	Sick leave	17 Nov. 00	Oct. 00
	609	James Gregory Doyle	Inspection duty (Bureau Ordnance)	16 Oct. 99	Oct. 99
	610	Albert Lenoir Key	Naval Attaché, Tokio and Pekin	8 Nov. 98	Sept. 98
115	611	William Lauriston Howard	Bancroft	25 Oct. 00	Jan. 99
	612	Wiley Roy Mason Field	Commanding Alvarado	20 Sept. 00	Aug. 99
	613	Edwin Alexander Anderson	Inspection duty (Bureau Ordnance)	1 July 99	May 99
	614	John Martin Poyer	Kearsarge	20 Feb. 00	Sept. 99
	615	Harry Gerard Leopold ¶	Naval station, Cavite, P. I.	11 Dec. 00	Sept. 00
120	616	Robert Barnard Higgins ¶	Inspection duty (Bureau Steam Eng.)	26 Oct. 99	Oct. 99
	617	John Calvin Leonard ¶	Kentucky	13 Nov. 99	Sept. 99
	618	Ward Philo Winchell	Naval Academy	8 Oct. 00	Oct. 99
	619	Charles Phillips Eaton	Training-ship Buffalo	2 Apr. 00	Sept. 99
	620	John Morris Ellicott	Naval War College	9 Nov. 99	Oct. 99

¶ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

¶ To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
60	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	1 Oct. 74	3 Mar. 99	New York	Missouri.
	1	4	14	9	10	4	1	2	29 Sept. 74	1 Apr. 96	Iowa	Tennessee.
	2	3	15	5	9	5	1	5	24 June 75	3 Apr. 96	Connecticut	Connecticut.
	3	1	14	4	8	2	3	0	30 Sept. 73	29 Apr. 96	New Jersey	New Jersey.
	2	11	13	11	10	11	2	5	24 June 75	do	Pennsylvania	Pennsylvania.
65	0	1	12	3	6	6	0	5	25 Oct. 81	3 Mar. 99	Massachusetts	Massachusetts.
	3	8	15	0	8	9	0	7	22 Sept. 76	10 May 96	New Jersey	New Jersey.
	0	11	14	9	10	11	0	11	24 Sept. 74	4 July 96	Ohio	West Virginia.
	3	1	13	2	11	7	0	9	24 June 76	4 Sept. 96	New Jersey	New Jersey.
	1	9	13	2	9	8	1	5	14 Sept. 76	3 Mar. 99	Ohio	Ohio.
70	2	6	12	8	9	10	1	9	22 Sept. 76	5 Sept. 96	Indiana	Indiana.
	2	11	16	1	7	9	0	9	24 June 76	do	Pennsylvania	At large.
	0	3	13	6	9	11	0	11	14 Sept. 76	3 Mar. 99	do	Pennsylvania.
	2	11	15	5	8	8	0	5	24 June 76	1 Nov. 96	Maryland	At large.
	2	5	12	4	11	1	1	1	do	10 Nov. 96	Kentucky	Kentucky.
75	3	0	14	11	10	1	0	6	25 June 75	18 Nov. 96	Pennsylvania	Pennsylvania.
	0	3	12	1	11	4	0	11	14 Sept. 76	3 Mar. 99	Ohio	Ohio.
	0	10	11	8	11	7	1	1	do	do	Delaware	Pennsylvania.
	2	3	13	2	10	3	1	1	24 June 76	6 Dec. 96	Mississippi	Do.
	0	2	12	10	9	10	1	10	do	1 Jan. 97	Canada	Do.
80	1	1	13	7	10	0	1	8	18 Sept. 75	5 Jan. 97	Pennsylvania	At large.
	2	10	13	6	8	8	2	1	22 Sept. 76	5 Jan. 97	New York	New York.
	2	11	14	0	9	11	1	7	25 June 75	29 Jan. 97	Ohio	Ohio.
	2	1	13	7	9	7	1	4	24 June 76	24 Feb. 97	Iowa	Iowa.
	1	9	13	4	10	3	0	11	do	14 Mar. 97	do	Illinois.
85	2	5	10	8	12	4	1	3	22 Sept. 76	21 Mar. 97	Ohio	Ohio.
	3	1	14	8	10	3	1	8	9 June 74	6 Apr. 97	District of Columbia	At large.
	0	9	13	1	10	1	2	1	15 Sept. 75	3 Mar. 99	Virginia	Virginia.
	1	8	15	9	8	10	0	11	25 June 75	16 May 97	Ireland	New York.
	3	0	16	0	6	11	1	4	22 Sept. 76	4 June 97	Alabama	Alabama.
90	2	3	14	5	9	3	1	10	25 June 75	19 June 97	Vermont	South Carolina.
	3	5	16	1	8	3	1	0	18 Sept. 75	13 July 97	Kentucky	Kentucky.
	3	0	11	10	11	3	0	5	27 June 77	21 July 97	Maryland	At large.
	1	9	11	6	11	1	0	11	do	28 Aug. 97	Ohio	Ohio.
	2	0	12	10	10	8	0	9	22 Sept. 76	16 Sept. 97	New Jersey	New Jersey.
95	0	8	7	6	12	5	3	5	13 Sept. 77	3 Mar. 99	Ohio	Indiana.
	1	4	11	4	8	6	3	5	do	do	Virginia	Virginia.
	1	7	9	1	10	0	5	2	14 Sept. 76	do	Ohio	Ohio.
	1	0	9	3	10	3	3	9	13 Sept. 77	do	Iowa	Maryland.
	0	7	8	11	11	1	3	4	do	do	Canada	Pennsylvania.
100	1	3	10	5	9	2	3	8	do	do	Illinois	Illinois.
	0	7	11	1	9	3	4	0	14 Sept. 76	do	Maryland	Maryland.
	1	10	10	9	8	10	3	8	13 Sept. 77	do	Wisconsin	Wisconsin.
	1	9	10	3	9	3	3	9	do	do	Ohio	New York.
	0	10	9	4	12	3	0	8	1 Oct. 78	do	Germany	Wisconsin.
105	3	0	12	4	9	9	0	5	28 June 78	16 Sept. 97	New York	New York.
	1	10	15	11	7	4	2	3	24 June 75	26 Sept. 97	Wisconsin	Indiana.
	1	9	13	11	8	5	0	11	22 Sept. 77	29 Oct. 97	Vermont	Vermont.
	0	7	10	8	10	4	1	3	1 Oct. 78	3 Mar. 99	Pennsylvania	Pennsylvania.
	2	11	14	9	6	8	0	10	30 Sept. 78	7 Nov. 97	Georgia	Georgia.
110	0	7	11	6	8	10	1	11	1 Oct. 78	3 Mar. 99	Pennsylvania	Pennsylvania.
	1	6	12	9	9	0	0	9	28 June 78	5 Dec. 97	New York	New York.
	1	11	10	2	9	4	3	0	do	17 Dec. 97	Mississippi	Mississippi.
	1	9	12	0	10	9	0	9	27 June 77	25 Jan. 98	Pennsylvania	Pennsylvania.
	0	4	11	11	10	8	0	11	do	6 Feb. 98	Tennessee	Tennessee.
115	1	1	10	6	10	10	1	11	22 Sept. 77	10 Mar. 98	Connecticut	Connecticut.
	2	1	13	10	7	11	0	9	28 June 78	14 Mar. 98	Virginia	Virginia.
	1	1	13	4	7	9	1	5	do	28 Mar. 98	North Carolina	North Carolina.
	1	2	12	10	10	0	0	8	27 June 77	8 Apr. 98	Illinois	At large.
	1	7	10	9	9	0	2	6	1 Oct. 78	3 Mar. 99	Iowa	Ohio.
120	0	7	10	3	8	11	3	0	do	do	Maryland	Maryland.
	1	1	11	7	7	1	3	8	do	do	Ohio	Ohio.
	0	7	11	11	9	6	0	10	do	do	do	Do.
	1	2	13	1	6	10	1	4	1 Oct. 79	13 Apr. 98	New York	Wisconsin.
	1	6	11	8	9	2	0	5	do	23 Apr. 98	Maryland	Maryland.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
125	621	Charles Wilson Dyson	Massachusetts	27 Apr. 98	Sept. 95
	622	Harry George	Kearsarge	9 June 00	Mar. 98
	623	Frederick Lincoln Chapin	Bureau of Equipment	18 Jan. 99	Jan. 99
	624	William Cromwell Herbert	Inspection duty (Bureau Steam Eng.)	18 Sept. 00	Aug. 00
	625	Alexander Seaman Halstead	Amphitrite	30 Mar. 97	Jan. 95
130	626	James Edward Palmer	Princeton	14 Mar. 00	Aug. 99
	627	Harry Ashby Field	Inspection duty (Bureau Equipment)	24 Nov. 99	Sept. 99
	628	Chester Mahlon Knepper	Isla de Cuba	11 Apr. 00	Oct. 98
	629	Clarence Stewart Williams	Iowa	5 Apr. 98	July 96
	630	Albert Morrison Beecher	Member Board on Survey, Guam	4 Sept. 00	Aug. 00
135	631	Frank Kinsey Hill	Training-ship Dixie	23 Mar. 99	Aug. 98
	632	Roger Welles, jr.	Scorpion	10 Oct. 99	Sept. 98
	633	John Daniel McDonald	Castine	24 Jan. 98	July 96
	634	Walter Oliphant Hulme	Ranger	27 Sept. 99	Aug. 98
	635	Henry Earl Parmenter	Bureau of Equipment †	15 Sept. 99	June 99
140	636	Hilary Pollard Jones, jr.	Chicago	25 May 98	June 97
	637	William Rawle Shoemaker	Commanding Arayat	29 May 00	Jan. 00
	638	Isaac Knight Seymour	Yankton	6 Nov. 99	June 97
	639	Charles Marion Fahs	Receiving-ship Wabash	20 Dec. 00	Sept. 00
	640	Charles Peshall Plunkett	Inspection duty (Bu. Eq. and Ord.)	6 Dec. 99	Sept. 99
145	641	Humes Houston Whittlesey	Prairie	30 Mar. 99	Apr. 96
	642	Albert Christian Dieffenbach	Training-ship Buffalo	2 Apr. 00	Mar. 98
	643	Theodore Cornell Fenton	Assistant to Bureau of Ordnance	9 July 98	July 96
	644	Volney Ogle Chase	Navy-yard, Washington	12 May 00	May 00
	645	George Ralph Slocum	Navy-yard, Mare Island	15 Sept. 99	Sept. 99
150	646	William Gardner Miller	Torpedo Station	24 May 00	Apr. 00
	647	George Washington Kline	Cesar	29 Nov. 97	May 95
	648	John Patrick McGuinness	Receiving-ship Independence	1 May 00	Mar. 00
	649	Joseph Strauss	Charge Naval Proving Ground	3 Jan. 00	Nov. 99
	650	Charles Semmes Stanworth	Yorktown	15 Aug. 00	Dec. 98
155	651	Robert Lee Russell	Brooklyn	16 Aug. 00	Oct. 98
	652	Harrison Augustus Bispham	Frolic	1 Oct. 00	June 99
	653	Armistead Rust	Ajax	18 Nov. 97	Oct. 96
	654	George Robert Evans	Commanding torpedo-boat Dupont	5 Nov. 00	Dec. 98
	655	Edward Walter Eberle	Naval Academy	4 Sept. 99	June 99
160	656	Charles Monod McCormick	Solace	4 Jan. 98	June 96
	657	Glennie Tarbox	Hydrographic Office	1 Oct. 00	Sept. 00
	658	William Wirt Gilmer	Don Juan de Austria	6 June 00	Jan. 99
	659	Robert Edward Coozitz	Nautical school-ship Enterprise	1 Nov. 99	Sept. 99
	660	William H. G. Bullard	Princeton	4 Aug. 00	Sept. 98
165	661	Webster Appleton Edgar	Receiving-ship Franklin	30 Oct. 99	Oct. 99
	662	Joseph Wallace Oman	Naval Academy	27 Sept. 00	Aug. 00
	663	Philip Andrews	Castine	20 Oct. 00	Oct. 98
	664	Harold Kemble Hines	Wheeling	29 July 99	Sept. 98
	665	Samuel Melcher Strite	Commanding torpedo-boat Porter	14 Nov. 00	Dec. 98
170	666	George Franklin Cooper	Monadnock	— Dec. 00	Dec. 99
	667	Edward Taylor Witherspoon	Inspection duty (Bureau Ordnance)	19 June 99	June 99
	668	Josiah Slatts McKean	Petrel	9 Feb. 98	Sept. 97
	669	Charles Harold Hayes	Concord	15 Apr. 00	Sept. 99
	670	Horace Walker Jones	Amphitrite	25 June 96	May 93
175	671	William Wirt Bush	Training-ship Hartford	29 June 98	Nov. 95
	672	Benton Clark Decker	Inspection duty (Bureau Ordnance)	23 May 99	Mar. 99
	673	Mark Lambert Bristol	Navy-yard, Washington	5 Dec. 99	Nov. 99
	674	Benjamin Warner Wells, jr.	Chicago (staff)	18 Nov. 99	Nov. 98
	675	Newton Alexander McCully	Helena	20 Mar. 99	Sept. 98
180	676	Levi Calvin Bertolette	Nautical school-ship Enterprise	11 Oct. 99	Oct. 99
	677	George Wood Logan	Mayflower	22 Sept. 98	Jan. 98
	678	Edward Moale, jr.	Navy-yard, Norfolk	27 Sept. 00	Aug. 00
	679	Henry Francis Bryan	Isla de Luzon	21 May 98	Sept. 97
	680	Andrew Theodore Long	Training-ship Buffalo	18 Apr. 00	Nov. 98
	681	Edward Hovey Durell	Naval Academy	31 Aug. 00	Oct. 99
	682	Archibald Henderson Scales	do	do	June 99

† Also inspection duty (Bureau of Equipment).

‡ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

¶ To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
125	1	10	11	1	9	4	0	10	1 Oct. 79	3 Mar. 99	Maryland	Pennsylvania.
	0	11	12	10	8	1	0	7	16 June 79	27 Apr. 98	Wales	Michigan.
	0	8	12	2	8	3	0	10	29 Sept. 79	do	Illinois	Illinois.
	1	4	11	4	8	10	1	1	1 Oct. 79	3 Mar. 99	Pennsylvania	Pennsylvania.
	1	10	11	10	7	10	1	7	do	do	do	Do.
130	1	3	3	9	3	7	1	2	do	do	North Carolina	North Carolina.
	1	4	12	10	7	4	1	1	do	1 May 98	Maryland	Virginia.
	1	7	11	4	8	2	0	9	1 Oct. 80	11 May 98	Pennsylvania	Pennsylvania.
	2	6	11	4	8	0	1	0	25 Sept. 80	27 May 98	Ohio	Ohio.
	0	10	12	0	7	4	1	3	11 June 80	5 June 98	Iowa	Iowa.
135	2	0	11	6	7	7	1	2	1 Oct. 80	7 June 98	Ohio	Ohio.
	1	9	12	2	7	10	0	3	25 Sept. 80	3 July 98	Connecticut	Connecticut.
	2	5	14	10	4	8	0	9	9 Oct. 80	17 July 98	Maine	Nevada.
	1	5	13	3	6	4	0	8	1 Oct. 80	10 Aug. 98	New Jersey	New Jersey.
	0	10	12	2	7	4	0	9	do	do	Rhode Island	Rhode Island.
140	2	2	13	1	6	9	0	5	25 Sept. 80	do	Virginia	Virginia.
	1	11	12	4	8	0	0	3	14 June 80	6 Oct. 98	New York	New Mexico.
	1	2	11	8	7	11	0	8	25 Sept. 80	9 Oct. 98	New Brunswick	Maine.
	1	10	11	9	7	5	1	1	1 Oct. 80	15 Nov. 98	Georgia	Alabama.
	0	10	10	6	9	11	0	10	3 Oct. 79	do	District of Columbia	District of Columbia.
145	1	9	9	9	9	8	0	10	1 Oct. 80	22 Nov. 98	do	Indiana.
	0	9	9	5	9	1	0	9	1 Oct. 81	9 Dec. 98	Pennsylvania	Pennsylvania.
	0	0	7	8	10	11	0	8	do	25 Dec. 98	do	Do.
	1	4	12	2	6	8	0	5	do	13 Jan. 99	Louisiana	Louisiana.
	0	6	12	1	6	8	0	6	28 Sept. 81	3 Mar. 99	do	Illinois.
150	1	2	12	6	5	10	0	11	1 Oct. 81	do	Virginia	Virginia.
	1	10	12	6	6	0	0	9	do	do	New Jersey	New Jersey.
	0	11	12	7	6	0	0	8	28 Sept. 81	do	Idaho	Idaho.
	0	9	11	1	7	9	0	5	1 Oct. 81	do	New York	Virginia.
	0	5	11	6	6	10	0	11	do	do	Virginia	Do.
155	0	5	11	10	7	1	0	8	14 June 81	do	South Carolina	Georgia.
	0	6	11	0	7	3	1	0	1 Oct. 81	do	Pennsylvania	Pennsylvania.
	1	8	10	11	6	9	1	7	do	do	Virginia	Virginia.
	1	1	11	7	7	5	0	3	do	do	Vermont	Massachusetts.
	0	4	11	5	7	1	0	9	28 Sept. 81	do	Texas	Arkansas.
160	1	9	13	3	5	7	0	5	1 Oct. 81	do	Virginia	Virginia.
	1	7	12	0	6	7	0	8	do	do	South Carolina	South Carolina.
	0	10	13	2	6	2	1	3	16 June 80	do	Virginia	Virginia.
	0	10	11	11	6	4	1	0	28 Sept. 81	do	Missouri	Missouri.
	0	9	10	5	7	7	0	3	28 Sept. 82	do	Pennsylvania	Pennsylvania.
165	0	7	10	1	7	9	1	5	28 Sept. 81	do	New York	New York.
	1	6	11	3	6	10	0	6	17 June 82	do	Pennsylvania	Pennsylvania.
	0	2	10	4	7	8	0	3	28 Sept. 82	do	New York	New Jersey.
	1	5	10	11	6	9	0	7	2 Oct. 82	do	Kentucky	Kentucky.
	0	2	10	11	6	6	0	10	28 Sept. 82	do	Maryland	Maryland.
170	0	6	8	11	8	10	0	10	17 June 82	do	Georgia	Georgia.
	0	3	11	3	6	0	1	0	28 Sept. 82	do	New York	Connecticut.
	1	10	11	0	6	4	0	11	29 Sept. 79	do	Ohio	Ohio.
	1	3	9	4	6	1	1	10	25 Sept. 80	do	Pennsylvania	Pennsylvania.
	1	8	10	2	6	0	1	1	1 Oct. 80	do	Virginia	Virginia.
175	1	7	9	6	6	6	1	3	25 Sept. 80	do	Maryland	New York.
	0	1	8	11	7	8	1	0	27 May 83	do	New York	Illinois.
	0	9	11	4	5	10	0	5	19 May 83	do	New Jersey	New Jersey.
	1	1	10	3	6	11	0	6	17 May 83	do	Ohio	Illinois.
	1	9	10	8	6	6	0	5	19 May 83	do	South Carolina	South Carolina.
180	0	11	10	10	6	0	0	6	4 Sept. 83	do	Pennsylvania	Delaware.
	1	8	10	9	5	10	0	9	3 Sept. 83	do	Ohio	Ohio.
	1	6	11	6	6	3	0	9	17 June 82	do	Arkansas	Montana.
	1	10	10	11	6	3	0	6	2 May 83	do	Ohio	Ohio.
	1	10	11	9	5	7	0	3	17 May 83	do	North Carolina	North Carolina.
	0	11	10	10	6	3	0	7	do	do	Massachusetts	Massachusetts.
	0	8	10	2	6	8	0	9	19 May 83	do	North Carolina	North Carolina.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
185	683	Ford Hopkins Brown	Torpedo Station	10 Oct. 99	June 99
	684	Clarence Morton Stone	Training-ship Adams	20 July 00	Sept. 99
	685	Thomas Washington	Office of Judge-Advocate-General	29 Nov. 99	Nov. 99
186	686	Francis Boughter	Naval Proving Ground	31 Dec. 00	Sept. 00
	687	Archibald Hilliard Davis	Commanding torpedo-boat Ericsson	14 Dec. 99	Sept. 99
	688	Guy Hamilton Burrage	Philadelphia	16 July 00	Dec. 99
190	689	Victor Blue	Newark (staff)	9 Apr. 98	July 99
	690	Frank Meade Russell	Newark	29 May 00	Oct. 99
191	691	Frank Marble	Training-ship and station, Newport	26 Nov. 00	Sept. 00
	692	Ashley Herman Robertson	Commanding torpedo-boat Gwin	23 Aug. 00	Oct. 99
	693	Carlo Bonaparte Brittain	Marietta	1 May 00	do
195	694	Casey Bruce Morgan	Michigan	26 Apr. 00	June 99
	695	William Michael Crose	Kentucky	15 May 00	Nov. 99
196	696	John Flavel Hubbard	Training-ship and station, Newport	5 Oct. 99	Oct. 99
	697	Marcus Lyon Miller	Naval Academy	31 Aug. 00	June 99
	698	Lloyd Horwitz Chandler	Bureau of Ordnance	8 Oct. 00	Oct. 00
200	699	Oscar William Koester	Albany	29 Oct. 00	June 00
	700	George North Hayward	Branch hydrographic office, Cleveland	20 Nov. 99	July 99
201	701	Samuel Shelburne Robison	Alabama	15 Sept. 00	May 99
	702	Henry Kennedy Benham	Bureau of Equipment	5 Nov. 00	Nov. 00
	703	Charles Frederick Hughes	Massachusetts	1 Dec. 00	Sept. 99
205	704	Albert Leland Norton	Manila	11 Mar. 98	May 99
	705	James Henry Reid	Training-ship and station, Newport	5 Oct. 98	Sept. 98
206	706	Edward Latimer Beach	Training-ship Essex	15 Dec. 96	May 99
	707	Herman Osman Stickney	Princeton	16 June 97	June 99
	708	Henry Aristo Wiley	Receiving-ship Vermont	1 Dec. 00	Aug. 98
210	709	Frederic Brewster Bassett	Bureau of Ordnance	25 Sept. 99	Aug. 99
	710	Herbert Grenville Gates	Naval Academy	29 Sept. 00	Mar. 00
211	711	Richard Harrison Jackson	Nashville	31 July 00	Nov. 99
	712	Arthur Bainbridge Hoff	Sick leave	23 Dec. 00	Dec. 00
	713	Nathan Crook Twining	Navy-yard, Washington	26 July 00	July 00
215	714	Benjamin Franklin Hutchison	Tr. ship and station, San Francisco	2 Apr. 00	Jan. 00
	715	Sumner Ely Wetmore Kittelle	Office of Naval Intelligence	25 Oct. 00	Oct. 00
216	716	William Veazie Pratt	Naval Academy	27 Sept. 00	Sept. 00
	717	Louis McCoy Nulton	New Orleans	15 Mar. 98	Aug. 99
	718	George Ralph Marvell	Naval Academy	31 Aug. 00	Oct. 99
220	719	John Bryson Patton	Vicksburg	11 May 98	May 99
	720	Thomas Pickett Magruder	Naval Academy	31 Aug. 00	May 99
221	721	William Dugald MacDougall	Amphitrite	17 Nov. 96	Apr. 99
	722	George Brown Bradshaw	Commanding Callao	16 Feb. 98	Dec. 96
	723	Louis Rudolph de Steiguer	Office of Naval Intelligence	5 May 00	Mar. 00
225	724	William Woodward Phelps	Commanding torpedo-boat Winslow	6 June 00	Sept. 98
	725	Louis Anthony Kaiser	Newport News (Bureau Equipment)	21 Apr. 00	Mar. 00
226	726	William Carey Cole	Navy-yard, Washington	25 Aug. 00	July 00
	727	Cleland Nelson Offley	Iowa	20 Dec. 99	Aug. 99
	728	Charles Augustine Brand	Inspection duty (Bureau Ordnance)	13 Oct. 99	Oct. 99
230	729	Philip Williams	Receiving-ship Vermont	28 Nov. 00	Nov. 99
	730	Warren Jay Terhune	Naval Academy	31 Aug. 00	June 99
231	731	George Grant Mitchell	Training-ship Topeka	15 Aug. 00	Dec. 98
	732	William Kelly Harrison	Navy-yard, Washington	21 Apr. 00	Mar. 00
	733	Frank Herman Schofield	Philadelphia	9 Apr. 98	Nov. 96
235	734	Urban Tigner Holmes	Isla de Luzon	14 Jan. 99	July 96
	735	Jehu Valentine Chase	Mayflower	5 Oct. 97	Sept. 95
236	736	Henry Joseph Ziegemeier	Naval Academy	28 Aug. 00	Aug. 00
	737	Cleland Davis	Bureau of Ordnance	22 May 00	Apr. 00
	738	Matt Howland Signor	Naval Academy	4 Aug. 00	Mar. 00
240	739	William Henry Buck	Chicago	1 Dec. 98	Aug. 98
	740	George White Williams	Training-ship Monongahela	21 Aug. 99	May 99
241	741	Claude Bernard Price	Marietta	17 Oct. 99	Dec. 98
	742	Montgomery Meigs Taylor	Commanding Pampanga	26 Mar. 00	Nov. 99
	743	Charles Theodore Vogelgesang	Duty with Wisconsin	26 Feb. 00	Sept. 99
244	744	Charles Butler McVay, jr.	Amphitrite	20 Aug. 97	Aug. 95

¶To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
85	0	4	10	0	7	2	0	6	17 May 83	3 Mar. 99	New York	Iowa.
	0	10	9	8	7	0	0	7	25 Sept. 83	do	Ohio	Indiana.
	0	9	10	4	6	5	0	10	17 May 83	do	North Carolina	North Carolina.
	1	7	12	1	4	7	0	11	do	do	Pennsylvania	Pennsylvania.
190	1	10	13	11	5	11	0	9	do	do	North Carolina	North Carolina.
	0	5	9	7	6	11	0	10	6 Sept. 83	do	Massachusetts	Massachusetts.
	0	0	9	3	5	10	0	9	do	do	South Carolina	South Carolina.
	1	2	10	9	5	11	1	5	19 May 83	do	Pennsylvania	Pennsylvania.
195	1	5	9	6	5	11	0	11	4 Sept. 84	do	New York	New York.
	0	10	8	9	6	7	1	0	do	do	Illinois	Illinois.
	0	11	9	7	5	12	1	10	19 May 84	do	Kentucky	Kentucky.
	0	9	9	9	5	7	1	0	4 Sept. 84	do	Georgia	Mississippi.
200	0	8	9	3	6	3	1	2	19 May 84	do	Indiana	Indiana.
	0	1	8	1	7	3	1	0	5 Sept. 84	do	New York	New York.
	0	7	8	11	6	6	0	11	4 Sept. 84	do	Maryland	Massachusetts.
	0	9	8	11	6	5	1	0	do	do	District of Columbia	New Hampshire.
205	1	2	9	4	6	7	1	2	26 Sept. 83	do	Pennsylvania	Pennsylvania.
	0	4	10	11	4	8	1	1	19 May 84	do	Connecticut	New York.
	0	6	9	0	6	7	0	9	4 Sept. 84	do	Pennsylvania	Pennsylvania.
	1	5	10	0	5	5	1	2	19 May 84	do	New York	New York.
210	0	9	10	5	4	9	1	2	6 Sept. 84	do	Maine	Maine.
	1	10	10	0	5	10	0	9	23 May 84	do	Ohio	Ohio.
	0	0	8	2	7	5	0	9	4 Sept. 84	do	Virginia	Virginia.
	1	8	10	1	5	11	0	7	20 May 84	do	Ohio	Minnesota.
215	1	10	9	10	5	11	0	7	4 Sept. 84	do	Massachusetts	Kentucky.
	0	11	9	7	7	2	0	11	17 May 83	do	Alabama	Texas.
	0	5	9	3	6	9	0	8	19 May 84	do	New York	New York.
	1	6	10	3	4	8	1	5	4 Sept. 84	do	Michigan	Michigan.
220	0	11	9	4	6	5	0	10	4 June 83	do	Alabama	Alabama.
	1	7	8	7	6	2	0	6	28 Sept. 85	do	Maryland	At large.
	1	4	8	6	6	4	0	6	4 Sept. 85	do	Wisconsin	Wisconsin.
	0	10	9	5	5	5	0	6	5 Sept. 85	do	Missouri	Missouri.
225	1	1	8	9	6	4	0	6	19 May 85	do	New York	New York.
	1	6	9	1	5	11	0	4	9 Sept. 85	do	Maine	Maine.
	1	10	8	4	6	6	0	6	8 Sept. 85	do	Virginia	Virginia.
	0	11	8	5	5	10	1	1	7 Sept. 85	do	Massachusetts	Massachusetts.
230	1	9	8	4	6	7	0	8	21 May 85	do	South Carolina	South Carolina.
	0	7	8	8	6	2	0	6	3 Sept. 85	do	Mississippi	Mississippi.
	1	10	10	7	4	5	0	8	19 May 85	do	New York	New York.
	1	10	10	2	4	5	0	9	4 Sept. 85	do	Texas	Texas.
235	1	0	8	9	5	10	1	3	17 Mar. 85	do	Ohio	Ohio.
	0	5	9	3	6	3	0	1	19 May 85	do	Maryland	Maryland.
	1	0	9	9	5	1	0	9	20 May 85	do	Illinois	Illinois.
	1	4	8	10	6	0	0	6	5 Sept. 85	do	do	Do.
240	1	6	7	10	6	7	0	11	do	do	District of Columbia	Indiana.
	0	7	8	8	6	1	0	7	8 Sept. 85	do	Connecticut	Connecticut.
	0	8	8	1	6	5	0	10	4 Sept. 85	do	District of Columbia	Vermont.
	0	8	8	9	6	4	0	7	19 May 85	do	New Jersey	New Jersey.
245	0	5	8	0	6	8	0	8	7 Sept. 85	do	Indiana	Indiana.
	1	0	8	7	6	2	0	10	23 May 85	do	Texas	Texas.
	1	9	9	4	4	8	0	7	21 May 86	do	New York	New York.
	1	9	7	6	6	5	0	5	13 Sept. 86	do	Arkansas	Arkansas.
250	1	10	8	5	5	2	0	8	28 Sept. 86	do	Louisiana	Louisiana.
	1	5	8	4	5	8	0	7	21 May 86	do	Pennsylvania	Ohio.
	1	1	8	0	6	0	0	7	22 May 86	do	Kentucky	Kentucky.
	1	0	8	7	5	2	0	10	21 May 86	do	Illinois	Nebraska.
255	1	9	8	2	5	9	0	8	22 May 86	25 Mar. 99	Mississippi	Mississippi.
	1	6	8	8	6	10	0	7	28 Sept. 86	29 Mar. 99	South Carolina	South Carolina.
	1	2	7	8	6	4	0	7	2 June 86	2 Apr. 99	Mississippi	Mississippi.
	1	3	10	0	4	0	0	7	21 May 86	2 June 99	District of Columbia	At large.
260	0	4	8	2	5	4	0	10	6 Sept. 86	11 June 99	California	California.
	1	6	8	6	5	7	0	6	19 May 86	1 July 99	Pennsylvania	Colorado.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
245	745	Lay Hampton Everhart	Nautical school-ship St. Mary's	26 Nov. 00	Sept. 00
	746	Claude Bailey	Inspection duty (Bureau Equipment)	5 Aug. 00	June 00
	747	John Havens Dayton	Training-ship Lancaster	20 Dec. 97	Oct. 95
	748	Lucius Allyn Bostwick	Inspection duty (Bureau Equipment)	14 Apr. 00	Mar. 00
	749	William Adger Moffett	Kentucky	15 May 00	June 99
250	750	Julian Lane Latimer *	Monadnock	1 Dec. 99	Aug. 97
	751	Doctor Eugene Dismukes †	Training-ship Monongahela	22 Mar. 98	Nov. 96
	752	John Rufus Edie	Hydrographic Office	26 Mar. 00	Jan. 00
	753	Reginald Rowan Belknap	Brooklyn (staff)	5 Oct. 97	July 96
	754	De Witt Blamer	Ordered to rec. duty (Bu. Navigation)	27 Dec. 00	June 00
255	755	John Keeler Robison †	Ranger	25 Oct. 99	Aug. 98
	756	Arthur Lee Willard	Bancroft	4 Apr. 98	Aug. 97
	757	Edwin Taylor Pollock	Training-ship Buffalo	8 June 99	Aug. 98
	758	Clark Daniel Stearns	Prairie	30 Oct. 00	Nov. 98
	759	Henry Charles Kuenzli	Naval Academy	27 Sept. 00	Sept. 00
260	760	John Howard Rowen †	Helena	26 Sept. 99	May 99
	761	Henry Hughes Hough	Ordered to Naval Academy	29 Dec. 00	Sept. 00
	762	Milton Eugene Reed †	Concord	18 Oct. 99	Dec. 96
	763	Harley Hannibal Christy	Amphitrite	1 Aug. 97	June 96
	764	Noble Edward Irwin	Branch hydro. office, Baltimore	19 Dec. 00	Oct. 00
265	765	Waldo Evans	Helena	7 May 98	Aug. 96
	766	Harry Handly Caldwell	Comdg. submar. torpedo-boat Holland	12 Oct. 00	Oct. 99
	767	Thomas Jones Senn	Receiving-ship Vermont	26 Nov. 00	Sept. 98
	768	Jay Hale Sypher	Navy-yard, Portsmouth	3 Apr. 00	Mar. 00
	769	Bion Barnett Bierer	Brutus	21 Mar. 98	July 96
270	770	William Hugh McGrann †	Brooklyn	9 Nov. 99	Oct. 98
	771	Horace Greely Macfarland	Hydrographic Office	1 Sept. 00	Aug. 00
	772	Charles Francis Preston	Wheeling	16 Feb. 98	Oct. 96
	773	Richard Henry Leigh	Oregon	25 Apr. 98	Dec. 96
	774	Adelbert Althouse †	Solace	12 Jan. 98	July 96
275	775	William Daniel Brotherton	Solace	28 Dec. 97	....do....
	776	James Francis Carter †	Ajax	15 Dec. 97	....do....
	777	Harry Eaton Smith	Atlanta	16 Jan. 00	July 99
	778	George William Laws †	Training-ship Hartford	2 Oct. 99	Sept. 98
	779	Armin Hartrath † *	Philadelphia	9 Oct. 97	Feb. 96
280	780	George Calvin Day †	Commanding Samar	12 May 98	Dec. 97
	781	Luke McNamee †	Isla de Luzon	25 Apr. 98	July 97
	782	Frederick Lewis Sawyer †	Monterey	4 Apr. 98	Aug. 97
	783	Charles Lincoln Hussey	Training-ship Topeka	6 June 00	Sept. 98
	784	John Russell Young Blakely	Iowa	14 Apr. 98	Aug. 97
285	785	Charles Theodore Jewell	Alabama	3 Apr. 98	Apr. 97
	786	Gregory Caldwell Davison	Commanding torpedo-boat Rodgers	7 May 98	Dec. 97
	787	Leon Seymour Thompson	Vixen	31 Mar. 99	Sept. 98
	788	Frederick Augustus Traut	Training-ship Monongahela	5 Oct. 99	Oct. 98
	789	John Fore Hines	Training-ship Hartford	2 Oct. 99	Sept. 98
290	790	Fred Rounsville Payne †	Naval station, Cavite, P. I.	— Dec. 00	Dec. 00
	791	Robert Kyle Crank † †	Isla de Cuba	2 Sept. 99	Nov. 98
	792	Stanford Elwood Moses † †	Newark	5 Apr. 98	Dec. 97
	793	Powers Symington	Receiving-ship Vermont	27 June 00	Oct. 99
	794	Yates Stirling, jr. †	Commanding Paragua	24 Feb. 00	....do....
295	795	Patrick W. Hourigan	Ordered to rec. ship Vermont	— Jan. 01	Nov. 00
	796	Raymond De Lancy Hasbrouck † †	Monocacy	26 Apr. 97	Apr. 94
	797	George Mallison *	Branch hydro. office, Port Townsend	8 Dec. 99	June 95
	798	Walter Ball † *	Monterey	6 Sept. 99	Oct. 98
	799	Joel Robert Poinsett Pringle *	Training-ship Monongahela	14 June 00	Sept. 98
300	800	Benjamin Bernard McCormick *	Commanding Potomac	7 Dec. 99	Oct. 98

* Subject to examination and confirmation.

† Subject to examination.

‡ To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
245	1		9	1	5	1	0	9	20 May 86	1 July 99	Kentucky	Alabama.
	0	11	8	3	5	5	0	8	8 Sept. 86	do	Arkansas	Arkansas.
	1	6	8	5	5	0	11		13 Sept. 86	do	Illinois	At large.
	0	8	8	4	5	4	0	8	7 Sept. 86	do	Rhode Island	Massachusetts.
	0	9	8	4	4	10	1	2	6 Sept. 86	do	South Carolina	South Carolina.
250	1	1	8	6	5	3	0	6	30 Sept. 86	do	West Virginia	West Virginia.
	1	6	8	4	5	10	0	5	22 May 86	do	Mississippi	Mississippi.
	0	7	8	3	5	9	0	7	19 May 86	do	District of Columbia	At large.
	1	5	8	5	4	6	0	5	5 Sept. 87	2 July 99	Massachusetts	Arkansas.
	1	0	8	2	4	11	0	7	19 May 87	6 July 99	Iowa	Iowa.
255	1	1	6	8	6	6	0	5	20 May 87	8 July 99	Michigan	Michigan.
	1	6	8	11	3	11	0	6	7 Sept. 87	do	Missouri	Missouri.
	1	3	8	1	5	1	0	6	20 May 87	9 Sept. 99	Ohio	Ohio.
	1	3	9	5	3	8	0	5	5 Sept. 87	22 Sept. 99	Michigan	Michigan.
	1	0	8	4	4	5	0	7	6 Sept. 87	24 Sept. 99	Wisconsin	Wisconsin.
260	1	3	7	3	6	0	0	4	20 May 87	25 Sept. 99	Pennsylvania	Pennsylvania.
	1	0	7	11	4	7	0	9	6 Sept. 87	10 Oct. 99	Miquelon	Massachusetts.
	1	2	6	6	6	3	0	7	5 Sept. 87	Nov. 99	Iowa	Iowa.
	1	1	8	9	4	5	0	5	24 May 87	21 Nov. 99	Ohio	Ohio.
	0	10	7	9	5	1	0	5	29 Sept. 87	8 Dec. 99	do	Do.
265	1	1	7	11	5	0	0	5	7 Sept. 87	12 Dec. 99	Indiana	Kansas.
	0	3	7	9	5	1	0	6	do	29 Dec. 99	Missouri	Illinois.
	0	10	8	3	4	11	0	5	19 May 87	31 Dec. 99	South Carolina	South Carolina.
	0	2	7	5	5	7	0	4	5 Sept. 87	11 Jan. 00	Louisiana	Arizona.
270	0	11	7	9	5	1	0	5	24 Sept. 87	18 Jan. 00	Kansas	Kansas.
	0	11	6	10	6	2	0	6	20 May 87	2 Feb. 00	Tennessee	Tennessee.
	0	6	8	8	4	4	0	4	6 Sept. 87	18 Feb. 00	District of Columbia	New York.
	0	10	9	0	5	8	0	5	do	24 Feb. 00	Maryland	Maryland.
	0	9	8	2	4	9	0	5	do	9 Mar. 00	Mississippi	Mississippi.
275	0	9	8	5	4	6	0	8	21 May 87	27 Mar. 00	Delaware	Illinois.
	0	9	8	5	4	4	0	6	6 Sept. 87	29 Mar. 00	Wisconsin	Wisconsin.
	0	7	9	0	4	3	0	6	24 Mar. 87	26 May 00	Pennsylvania	Pennsylvania.
	0	7	7	1	5	10	0	8	20 May 87	2 June 00	Ohio	Ohio.
	0	6	6	10	6	3	0	6	21 May 87	30 June 00	Illinois	Iowa.
280	0	4	10	0	5	4	1	0	4 Sept. 84	1 July 00	Ohio	Michigan.
	0	6	8	3	4	0	0	4	19 May 88	do	Vermont	Vermont.
	0	6	7	10	4	1	0	5	6 Sept. 88	do	Wisconsin	Kansas.
	0	6	7	11	3	11	0	6	do	do	Illinois	Illinois.
	0	6	7	0	5	1	0	6	21 May 88	do	New Hampshire	New Hampshire.
285	0	6	7	11	4	0	0	4	29 Sept. 88	do	Pennsylvania	Pennsylvania.
	0	4	8	1	5	2	0	4	19 May 87	do	Maryland	At large.
	0	6	8	2	4	0	0	5	22 May 88	do	Missouri	Missouri.
	0	6	7	3	4	11	0	5	21 May 88	do	Ohio	Ohio.
	0	6	7	3	4	11	0	5	19 May 88	do	Connecticut	Connecticut.
290	0	6	6	11	5	3	0	5	21 May 88	do	Kentucky	Kentucky.
	0	5	7	11	4	4	0	5	do	23 July 00	New York	New York.
	0	4	6	8	5	5	0	3	6 Sept. 88	19 Aug. 00	Texas	Texas.
	1	9	7	8	4	3	0	5	do	23 Aug. 00	Georgia	Georgia.
	0	0	7	3	4	8	0	5	7 Sept. 88	30 Aug. 00	Maryland	West Virginia.
295	0	2	7	11	3	10	0	7	6 Sept. 88	24 Oct. 00	California	Massachusetts.
	3	4	15	5	8	2	0	11	24 June 76	12 June 96	New York	New York.
	0	1	5	4	6	6	0	5	25 Sept. 88	21 Nov. 00	Idaho	Idaho.
	0	0	3	1	9	0	0	7	21 May 88	22 Nov. 00	North Carolina	North Carolina.
	0	1	6	10	5	5	0	1	6 Sept. 88	29 Nov. 00	New York	New York.
300	0	10	6	7	5	4	0	5	do	11 Dec. 00	South Carolina	Illinois.
	0	0	6	11	4	11	0	10	19 May 88	26 Dec. 00	New York	New York.

LIEUTENANTS (JUNIOR GRADE) (101).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	901	Edward Stanley Kellogg †	Atlanta	17 Sept. 99	Feb. 99
	902	David Van Horn Allen †	Nashville	24 May 95	Mar. 94
	903	Wilfrid Van Nest Powelson	Navy-yard, New York	12 Sept. 00	Aug. 98
	904	William Slack Montgomery	Nautical school-ship St. Mary's	15 Nov. 00	Oct. 99
	905	Frank Hodges Clark, jr	Scorpion	19 Sept. 99	June 99
10	906	Henry Heber Ward	Bureau of Navigation	1 Sept. 98	Aug. 98
	907	Eugene Leo Bisset	Commanding Panay	3 Aug. 95	Mar. 95
	908	Edward Hale Campbell	Naval Academy	31 Aug. 00	June 99
	909	Charles Jonas Lang	do	31 Aug. 00	May 99
	910	Henry Bertrand Price †	Don Juan de Austria	8 Aug. 00	Apr. 00
15	911	Walter Selwyn Crosley	Nautical school-ship Saratoga	7 Nov. 00	Sept. 00
	912	Martin Edward Trench †	Training-ship Topeka	30 May 99	Sept. 98
	913	William Kern Gise	Commanding Sylph*	30 Jan. 00	Aug. 99
	914	Thomas Sheldon Wilson	Indiana	7 June 00	May 99
	915	Henry Allen Pearson	Prairie	20 June 00	June 99
20	916	Orton Porter Jackson	Receiving-ship Vermont	20 Nov. 00	Nov. 00
	917	Frank Loyd Chadwick	Kearsarge	12 Dec. 00	June 99
	918	John Sehon Doddridge	Commanding torpedo-boat Talbot	7 July 99	Dec. 98
	919	Percy Napier Olmsted	Brooklyn	21 Mar. 00	Aug. 98
	920	John Richard Brady †	Chicago	2 Nov. 99	Apr. 99
25	921	Allen Merriam Cook †	Nashville	1 Sept. 99	Oct. 98
	922	Christopher Catron Fewel	Ranger	2 Dec. 99	Mar. 99
	923	Frank Brooks Upham	Tr. ship and station, San Francisco	3 Jan. 00	Oct. 99
	924	John Low Sticht	Concord	25 Apr. 00	Oct. 98
	925	Richard Spencer Douglas	Commanding torpedo-boat Cushing	14 June 00	May 99
30	926	Alfred Augustus McKethan	Oregon	16 June 00	Oct. 98
	927	Alfred Allen Pratt	Training-ship Topeka	15 Aug. 00	Feb. 99
	928	Emmet Riddle Pollock †	Training-ship Lancaster	15 May 96	Jan. 96
	929	André Morton Procter †	Castine	16 Dec. 99	Jan. 99
	930	John Paul Joseph Ryan †	Training-ship Lancaster	19 May 00	Feb. 00
35	931	John Ramsay Morris †	Isla de Cuba	30 Nov. 96	Mar. 95
	932	Chester Wells †	New Orleans	8 Dec. 96	do
	933	Irvin Van Gorder Gillis	Annapolis	20 July 96	Apr. 96
	934	Ridley McLean	Newark (staff)	18 Apr. 00	Aug. 99
	935	Raymond Stone	Naval Academy	31 Aug. 00	June 99
40	936	David Foote Sellers	Bureau of Navigation	27 July 00	July 00
	937	Charles Webster	do	23 June 99	May 99
	938	John Thomas Tompkins	Receiving-ship Richmond	20 June 00	Oct. 99
	939	John Milton Hudgins †	Glacier	21 Mar. 98	Mar. 96
	940	Provoost Babin	Inspection duty (Bureau Ordnance)	9 Oct. 99	Aug. 99
45	941	Simon Peter Fullinwider	Naval Proving Ground	24 Oct. 99	do
	942	Lewis B. Jones	Brooklyn	25 Apr. 00	Sept. 98
	943	Boling Kavanaugh McMorris †	Returning from Asiatic station	— Dec. 00	Dec. 00
	944	Stephen Victor Graham	Nautical school-ship Saratoga	26 Nov. 00	July 00
	945	Alfred Walton Hinds †	Training-ship Monongahela	25 July 96	Mar. 96
50	946	Ernest Linwood Bennett	Navy-yard, Boston	24 Oct. 99	Oct. 99
	947	Roscoe Charles Moody †	Albany	29 May 00	Jan. 00
	948	Fritz Louis Sandoz	Branch hydro. office, New Orleans	20 Nov. 99	Nov. 99
	949	Leland Frierson James †	Vixen	31 July 96	Apr. 96
	950	John McClane Luby	Naval Academy	15 Sept. 00	Aug. 00
55	951	Joseph Mason Reeves †	Kearsarge	28 July 96	Apr. 96
	952	William Pitt Scott	Kentucky	15 May 00	Oct. 99
	953	Arthur Glynn Kavanagh	Receiving-ship Independence	6 Jan. 00	Nov. 99
	954	Carlton Farwell Snow	Navy-yard, New York	28 Sept. 00	Aug. 00
	955	Henry Thomas Baker †	Training-ship Essex	27 July 96	Mar. 96

* Also duty at navy-yard, Washington.

† To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

LIEUTENANTS (JUNIOR GRADE) (101).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	1	3	7	1	5	2	0	0	18 May 88	3 Mar. 99	New York	New York.
	1	10	7	11	5	1	0	3	6 Sept. 87	do	Tennessee	Tennessee.
	0	1	4	7	5	9	1	0	5 Sept. 89	do	New York	New York.
	0	8	4	7	5	6	0	9	6 Sept. 89	do	Kentucky	Kentucky.
	1	7	7	4	3	8	0	4	5 Sept. 89	do	Massachusetts	Rhode Island.
10	0	0	4	2	6	11	0	3	7 Sept. 89	do	Connecticut	New Jersey.
	1	10	7	6	3	6	0	3	2 Oct. 89	do	Kentucky	Kentucky.
	0	7	6	4	4	7	0	5	6 Sept. 89	do	Indiana	Indiana.
	0	7	6	1	4	10	0	5	do	do	Pennsylvania	Pennsylvania.
	0	10	6	5	4	9	0	5	20 May 89	do	Iowa	Iowa.
15	1	5	6	2	4	8	0	6	9 Sept. 89	do	New Hampshire	Connecticut.
	1	7	4	3	4	6	0	4	3 Oct. 89	do	Minnesota	Minnesota.
	1	5	7	3	3	11	0	4	14 June 89	do	Illinois	Illinois.
	0	10	6	6	4	9	0	4	20 May 89	do	do	Do.
	0	10	6	9	4	4	0	3	6 Sept. 89	do	Utah	Utah.
20	1	5	7	3	4	0	0	4	18 May 89	do	Pennsylvania	Pennsylvania.
	0	4	6	4	0	0	0	3	do	do	Minnesota	Minnesota.
	1	6	7	3	3	8	0	5	7 Sept. 89	do	West Virginia	West Virginia.
	0	9	6	0	5	4	0	3	21 May 89	do	Iowa	Oregon.
	1	4	6	10	4	2	0	3	6 Sept. 89	do	Pennsylvania	Pennsylvania.
25	1	4	6	10	4	11	0	3	22 May 89	do	Illinois	Kansas.
	1	11	6	11	4	0	0	4	2 Oct. 89	do	Missouri	Texas.
	0	8	6	6	4	6	0	4	6 Sept. 89	do	Arizona	Montana.
	0	10	6	4	4	9	0	3	7 Sept. 89	do	New York	New York.
	0	9	6	10	5	5	0	4	3 June 89	do	Georgia	Georgia.
30	0	6	6	0	5	1	0	3	5 Sept. 89	do	North Carolina	North Carolina.
	0	5	6	2	4	11	0	3	7 Sept. 89	do	Illinois	Illinois.
	1	8	7	3	4	9	0	7	18 May 88	do	do	Do.
	1	0	6	4	4	9	0	2	6 Sept. 89	do	Kentucky	Kentucky.
	1	5	6	0	4	3	0	6	22 May 89	17 Apr. 99	New York	New York.
35	1	6	6	2	4	2	0	2	7 Sept. 89	do	Missouri	Missouri.
	1	6	6	0	4	3	0	1	15 Nov. 89	do	Pennsylvania	Pennsylvania.
	1	4	6	7	3	7	0	2	6 Sept. 90	1 July 99	do	New York.
	0	10	5	10	4	6	0	3	20 May 90	do	Tennessee	Tennessee.
	0	4	5	5	4	8	0	3	5 Sept. 90	do	Alabama	Alabama.
40	1	1	6	2	4	3	0	2	21 May 90	do	Texas	New Mexico.
	0	4	5	2	4	11	0	3	6 Sept. 90	do	Wisconsin	Massachusetts.
	1	6	4	7	4	5	0	3	do	do	Louisiana	Louisiana.
	0	1	5	3	4	8	0	5	8 Sept. 90	do	Virginia	Virginia.
	0	1	5	3	4	8	0	5	6 Sept. 90	do	New York	New York.
45	0	1	5	4	5	0	0	3	21 May 90	do	Illinois	Missouri.
	0	8	5	1	5	4	0	2	do	do	New York	New York.
	1	4	4	8	4	5	4	0	15 Sept. 90	do	Alabama	Alabama.
	1	2	6	5	4	0	0	3	19 May 90	do	Michigan	Michigan.
	1	4	6	1	3	9	0	5	6 Sept. 90	do	Alabama	Alabama.
50	0	3	5	7	5	6	0	2	24 Sept. 89	do	Massachusetts	Massachusetts.
	1	0	6	1	4	1	0	2	8 Sept. 90	do	Maine	Maine.
	0	4	5	4	5	0	0	3	19 May 90	do	Louisiana	Louisiana.
	1	4	6	4	3	8	0	4	9 Sept. 90	do	South Carolina	South Carolina.
	1	2	6	5	3	8	0	3	8 Sept. 90	do	Texas	Texas.
55	1	3	6	3	3	9	0	4	do	do	Florida	Illinois.
	0	11	6	1	4	1	0	5	20 May 90	do	Pennsylvania	Pennsylvania.
	0	4	5	6	4	9	0	4	do	do	Illinois	Nebraska.
	1	1	5	11	4	1	0	7	19 May 90	do	Maine	Maine.
	1	6	6	4	3	6	0	5	7 Oct. 90	do	New York	Ohio.

LIEUTENANTS (JUNIOR GRADE).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	956	Frank Lyon ¶	Bancroft	27 July 96	Apr. 96
	957	Charles Sumner Bookwalter	Naval Academy	1 Sept. 00	Aug. 96
	958	Hutch Ingham Cone ¶	Prairie	29 July 96	Apr. 96
	959	Roscoe Carlyle Bulmer	Iowa	27 July 96	do
	960	Gilbert Smith Galbraith	Inspection duty (Bureau Ordnance)	18 June 97	Nov. 96
65	961	Emory Winship ¶	Iowa	12 Oct. 99	Apr. 96
	962	Roscoe Spear	Training-ship and station, Newport	24 Apr. 00	Mar. 00
	963	Robert Whitehead McNeely	Naval Proving Ground	1 Sept. 99	Aug. 96
	964	Walter Stevens Turpin	do	17 Apr. 00	Apr. 00
	965	George Loring Porter Stone	Training-ship Buffalo	28 Apr. 00	May 98
70	966	William Scott Whitted	Branch hydrographic office, Savannah	14 Apr. 00	Oct. 99
	967	Robert Hatfield Osborn	Training-ship and station, Newport	23 Oct. 99	Aug. 99
	968	Walter James Manion	Training-ship Topeka	4 Feb. 99	July 98
	969	George Earl Gelm	Branch hydrographic office, Chicago	14 Nov. 99	Aug. 99
	970	Clarence England	Piscataqua	19 Nov. 00	do
75	971	Edwin Hayden De Lany ¶	Philadelphia	17 Aug. 96	Apr. 96
	972	Frank Hardeman Brumby	Naval Academy	27 Sept. 00	Aug. 00
	973	Robert King Mallory ¶*	Sick leave.	26 Dec. 00	Oct. 00
	974	Frank Pardee Baldwin	Ordered to Naval Academy	31 Dec. 00	Dec. 00
	975	William Christopher Davidson	Navy-yard, Pensacola	28 Nov. 00	Aug. 00
80	976	Newton Mansfield ¶	Solace	21 Aug. 99	Feb. 99
	977	Harris Laning	Naval Academy	25 Aug. 00	June 00
	978	James Procter Morton ¶*	Bennington	10 July 97	Apr. 97
	879	Daniel Mershon Garrison ¶	Massachusetts	20 July 97	do
	880	Franklin D. Karns ¶	do	10 July 97	do
85	981	David Wooster Todd*	Wheeling	15 July 97	Mar. 97
	982	John Valentine Klemann	Receiving-ship Vermont	26 Oct. 00	Sept. 00
	983	William Reynolds Cushman	Receiving-ship Franklin	18 Sept. 00	Sept. 00
	984	Henry Varnum Butler, jr.	Training-ship Buffalo	2 Apr. 00	Dec. 99
	985	Walter Rockwell Gherardi	Annapolis	15 Nov. 00	Oct. 98
90	986	James Joseph Raby	Naval Academy	30 Sept. 00	Sept. 00
	987	James Erling Walker	Training-ship Lancaster	7 Oct. 99	Dec. 98
	988	Frederic Newton Freeman ¶	Training-ship Dixie	31 Aug. 97	Mar. 97
	989	William Harry Standley	Yorktown	17 Nov. 98	June 98
	990	Arthur Tremaine Chester	Navy-yard, Washington	18 Oct. 00	Sept. 00
95	991	Cassius Bartlett Barnes	Training-ship Lancaster	23 Oct. 97	Apr. 97
	992	Albion James Wadhams	Receiving-ship Vermont	27 Aug. 00	July 00
	993	Kenneth Marratt Bennett	Amphitrite	15 July 97	Apr. 97
	994	Edward Howe Watson	Receiving-ship Richmond	27 Nov. 00	Sept. 00
	995	Orlo Smith Knepper	Office of Naval Intelligence	8 Oct. 00	do
100	996	Michael James McCormack	Atlanta	14 July 97	Apr. 97
	997	John Francis Marshall, jr. ¶	Training-ship Dixie	30 Aug. 97	Mar. 97
	998	Rufus Zenas Johnston, jr.	Naval Academy	27 Sept. 00	Sept. 00
	999	Ernest Frederick Eckhardt ¶*	Culgoa	20 Aug. 97	Mar. 97
	1000	Edward Howard Dunn ¶	Wilmington	17 Dec. 97	Apr. 97
NOT IN THE LINE OF PROMOTION.					
1001		Robert Platt	Special duty, Fish Commission	28 June 95	June 95

* Subject to examination.

¶ To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	1	5	6	4	4	0	0	3	20 May 90	1 July 99	Kentucky	Kentucky.
	0	1	5	3	4	10	0	12	8 Sept. 90	do	Illinois	Illinois.
	1	4	6	4	3	9	0	3	5 Sept. 90	do	Florida.	Florida.
	1	5	6	7	3	5	0	3	26 Sept. 90	do	Nevada	Nevada.
	0	0	12	8	6	11	0	9	8 Sept. 90	do	Ohio	Pennsylvania.
65	1	3	5	11	4	0	0	8	3 June 90	do	Georgia	Georgia.
	0	8	5	10	4	6	0	3	23 May 90	do	Pennsylvania	Pennsylvania.
	0	12	5	2	4	10	0	3	8 Sept. 90	do	North Carolina	North Carolina.
	0	9	6	0	4	5	0	3	22 May 90	do	Maryland	Maryland.
	0	8	5	8	4	4	0	3	26 Sept. 90	do	District of Columbia	Georgia.
70	0	3	5	6	4	8	0	5	20 May 90	do	North Carolina	North Carolina.
	0	12	5	4	4	11	0	4	23 May 90	do	New York	New York.
	1	4	6	0	3	5	0	11	6 Sept. 90	do	Louisiana	Louisiana.
	0	12	5	3	4	11	0	5	22 May 90	do	New York	New York.
	0	3	5	5	4	7	0	4	5 Sept. 90	do	Arkansas	Arkansas.
75	1	5	6	4	4	0	0	4	21 May 90	do	Tennessee	Tennessee.
	0	12	5	5	3	8	0	3	8 Sept. 91	1 July 00	Georgia	Georgia.
	0	4	5	5	3	7	0	4	25 Sept. 91	do	Tennessee	Tennessee.
	0	6	5	9	3	6	0	1	8 Sept. 91	do	Pennsylvania	New Jersey.
	0	12	5	4	3	8	0	3	28 Sept. 91	do	Indiana	South Dakota.
80	0	5	5	1	3	7	0	7	7 Sept. 91	do	Ohio	Ohio.
	0	0	5	3	4	12	0	2	19 May 91	do	Illinois	Illinois.
	0	6	5	6	3	9	0	1	9 Sept. 91	do	Tennessee	Missouri.
	0	6	5	8	3	7	0	4	1 June 91	do	New Jersey	New Jersey.
	0	6	5	7	3	7	0	1	30 Sept. 91	do	Ohio	Ohio.
85	0	5	5	7	3	8	0	1	8 Sept. 91	do	California	California.
	0	12	5	6	3	7	0	2	10 Sept. 91	do	New York	New York.
	0	12	5	4	3	8	0	4	5 Sept. 91	do	Germany	Do.
	0	6	5	6	3	5	0	5	do	do	New Jersey	Do.
	0	6	5	5	3	7	0	4	4 Sept. 91	do	Hawaii	At large.
90	0	3	5	3	3	11	0	2	9 Sept. 91	do	Michigan	Michigan.
	0	6	5	7	3	7	0	2	7 Sept. 91	do	North Carolina	North Carolina.
	0	6	5	4	3	9	0	3	9 Sept. 91	do	Indiana	Indiana.
	0	6	5	3	4	0	0	1	7 Sept. 91	do	California	California.
	0	3	5	6	5	0	0	2	19 May 90	do	New York	At large.
95	0	6	5	8	3	7	0	1	7 Sept. 91	do	Arkansas	Oklahoma.
	0	1	5	4	3	9	0	2	14 Sept. 91	do	Maryland	New York.
	0	6	5	8	3	6	0	2	8 Sept. 91	do	New York	Kentucky.
	0	3	5	5	4	5	0	3	26 Sept. 90	do	Kentucky	Do.
	0	3	5	6	3	9	0	1	4 Sept. 91	do	Pennsylvania	Pennsylvania.
100	0	6	5	8	4	7	0	1	8 Sept. 91	do	Michigan	Michigan.
	0	6	5	5	3	9	0	2	do	do	Texas	Texas.
	0	12	5	5	3	9	0	1	10 Sept. 91	do	North Carolina	North Carolina.
	0	6	5	7	3	7	0	2	5 Sept. 91	do	Wisconsin	Wisconsin.
	0	6	5	1	3	11	0	4	do	do	Connecticut	Connecticut.
105	6	3	a20	2	a13	2	1	4	1 Mar. 63	3 Mar. 83	North Carolina	District of Columbia.

a Includes service in Volunteer Navy (civil war).

ENSIGNS (III).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1101	Thomas Drayton Parker ¶	Princeton	30 Apr. 98	Aug. 92
	1102	Charles Lewis Leiper ¶	Petrel	22 June 96	Aug. 95
	1103	Jonas Hannibal Holden	Brooklyn (staff)	do	do
	1104	Thomas Tingey Craven	Manila	do	do
5	1105	Charles Longstreet Poor	Monocacy	do	do
	1106	Ralph Earle	Training-ship Essex	do	do
	1107	Gatewood Sanders Lincoln ¶	Massachusetts	1 July 96	do
	1108	Andrew Edwin Kalbach	Naval Academy	22 Sept. 00	Sept. 00
	1109	Edward Thomas Fitzgerald ¶	Kearsarge	20 July 96	Aug. 95
10	1110	Daniel Wilbert Wurtzbaugh	Newark	1 July 96	do
	1111	Ivan Cyrus Wettengel	Commanding Mindoro	do	do
	1112	Charles Maxson Tozer	Wheeling	15 Apr. 00	Oct. 98
	1113	Wat Tyler Cluverius	Naval Academy	31 Aug. 00	Mar. 00
	1114	Duncan Mahon Wood	Oregon	22 June 96	Aug. 95
15	1115	Leigh Carlyle Palmer	Kentucky	do	do
	1116	Albert Ware Marshall ¶	Monadnock	do	do
	1117	Thomas Albert Kearney	Training-ship Adams	1 July 96	Aug. 95
	1118	Arthur MacArthur, jr	Yorktown	do	do
	1119	Frank Eugene Ridgely	Commanding Nanshan	20 Nov. 99	Apr. 99
20	1120	Dudley Wright Knox	Commanding Iris	22 June 96	Aug. 95
	1121	Charles Perry Burt ¶	Albany	18 July 96	do
	1122	Charles Edward Gilpin	Newark	22 June 96	do
	1123	Mark St. Clair Ellis	Monterey	do	do
	1124	Edward McCauley, jr	Training-ship Dixie	do	do
25	1125	Kenneth Galleher Castleman ¶	Nashville	9 May 99	Nov. 98
	1126	William Lord Littlefield ¶	Manila	22 June 96	Aug. 95
	1127	Earl Percy Jessop	Philadelphia	do	do
	1128	John Holley Roys	Alabama	do	do
	1129	Pope Washington ¶	Manila	do	do
30	1130	George Benjamin Rice ¶	Wilmington	do	do
	1131	Roland Irvin Curtin	Commanding torpedo-boat Foote	do	do
	1132	Arthur Crenshaw ¶	Wilmington	do	do
	1133	Henry Croskey Mustin	Isla de Cuba	do	do
	1134	Amon Bronson, jr	do	do	do
35	1135	Harry Ervin Yarnell	Yorktown	19 June 97	Aug. 96
	1136	Harlan Page Perrill	Wheeling	1 Aug. 99	May 99
	1137	David Elias Theleen	Yankton	24 Aug. 99	do
	1138	Daniel Sullivan Mahony	Training-ship Adams	19 June 97	Aug. 96
	1139	Arthur Japy Hepburn	Fish Commission steamer Albatross	do	do
40	1140	Needham Lee Jones	Dolphin	1 Aug. 99	May 99
	1141	Thomas Charles Hart	Training-ship Hartford	2 Oct. 99	do
	1142	Alfred Warren Pressey	Brutus	24 Aug. 99	Apr. 99
	1143	William Herbert Reynolds	New Orleans	19 June 97	Aug. 96
	1144	Cyrus Robinson Miller	Fish Commission steamer Albatross	do	do
45	1145	Orin Gould Murfin	Training-ship Adams	10 Aug. 99	Apr. 99
	1146	Leonard Rundlett Sargent	Commanding Leyte	14 Aug. 99	Feb. 99
	1147	Luther Martin Overstreet	Training-ship Adams	10 Aug. 99	May 99
	1148	William Russell White	Marietta	5 Aug. 99	do
	1149	Henry Lafayette Collins	Brutus	19 July 97	Aug. 96
50	1150	Victor Stuart Houston	Training-ship Hartford	2 Oct. 99	Apr. 99
	1151	David French Boyd	Isla de Luzon	22 Aug. 99	May 99
	1152	Gilbert Chase	General Alava	19 June 97	Aug. 96
	1153	Louis Clark Richardson	Abarenda	10 Aug. 99	May 99
	1154	Walton Roswell Sexton	Quiros	18 Feb. 00	do
55	1155	Walter Maxwell Falconer	Culgoa	4 Aug. 99	Apr. 99
	1156	Joseph Wright Graeme	Monterey	5 Aug. 99	do
	1157	Albert Henry McCarthy	Commanding Calamianes	18 June 97	Aug. 96
	1158	Frederic Ralph Holman	Petrel	3 Aug. 99	May 99
	1159	Henry Norman Jenson	Iowa (staff)	20 June 99	Feb. 99

¶ To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

ENSIGNS (III).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	1	10	3	0	3	5	0	0	3 Oct. 89	3 Mar. 99	South Carolina	South Carolina.
	1	10	5	0	3	3	0	1	6 Sept. 92	do	Pennsylvania	Pennsylvania.
	2	8	5	4	3	2	0	1	20 May 92	6 May 98	Vermont	Vermont.
	2	6	4	11	4	0	0	1	19 Sept. 92	do	California	New Hampshire.
	2	7	5	0	3	3	0	1	6 Sept. 92	do	New York	New York.
10	2	8	5	2	3	2	0	0	do	do	Massachusetts	Massachusetts.
	1	10	5	2	3	4	0	2	20 May 92	3 Mar. 99	Missouri	Missouri.
	2	4	4	11	3	6	0	1	1 July 92	6 May 98	Pennsylvania	Pennsylvania.
	1	10	4	11	3	4	0	1	13 Sept. 92	3 Mar. 99	New York	Texas.
	2	4	5	0	3	5	0	2	20 May 92	6 May 98	Texas	Do.
15	2	7	5	1	3	2	0	1	6 Sept. 92	do	Illinois	Colorado.
	1	11	4	5	3	2	0	9	19 Sept. 92	do	New York	New York.
	2	4	4	10	3	8	0	1	20 May 92	do	Louisiana	Louisiana.
	2	8	5	2	3	1	0	0	30 Sept. 92	do	Maryland	Alabama.
	2	8	5	2	3	2	0	0	6 Sept. 92	do	Missouri	Missouri.
20	1	10	5	0	3	3	0	1	do	3 Mar. 99	Texas	Texas.
	2	7	5	0	3	3	0	1	do	6 May 98	Missouri	Missouri.
	2	6	4	11	3	4	0	1	do	do	Virginia	Wisconsin.
	1	11	3	11	4	1	0	4	do	do	Missouri	At Large.
	2	5	4	11	3	4	0	1	do	do	Washington	Tennessee.
25	1	10	4	11	3	4	0	1	do	3 Mar. 99	Georgia	Georgia.
	2	7	5	1	3	2	0	1	do	6 May 98	Missouri	Michigan.
	2	7	5	2	3	3	0	1	1 July 92	do	Arkansas	Arkansas.
	2	3	4	9	3	3	0	3	8 Oct. 92	do	District of Columbia	New York.
	1	8	4	4	3	5	0	6	6 Sept. 92	3 Mar. 99	Kentucky	Kentucky.
30	1	8	4	7	3	7	0	1	30 Sept. 92	do	Massachusetts	Massachusetts.
	2	4	4	10	3	5	0	1	6 Sept. 92	6 May 98	West Virginia	West Virginia.
	1	6	5	0	3	2	0	2	do	do	New York	New York.
	1	10	4	11	3	3	0	1	7 Sept. 92	3 Mar. 99	North Carolina	North Carolina.
	1	10	5	0	3	4	0	0	6 Sept. 92	do	Kentucky	Kentucky.
35	2	8	5	2	3	2	0	0	do	6 May 98	Pennsylvania	Pennsylvania.
	1	10	4	11	3	3	0	2	do	3 Mar. 99	North Carolina	Alabama.
	2	7	5	1	3	3	0	0	do	6 May 98	Pennsylvania	Tennessee.
	2	7	4	9	3	4	0	3	30 Sept. 92	20 May 98	New York	Nebraska.
	1	6	3	11	3	4	0	1	6 Sept. 93	1 July 99	Iowa	Iowa.
40	1	5	3	9	3	6	0	1	do	do	Kansas	Indiana.
	1	4	3	8	3	6	0	1	do	do	Wisconsin	Wisconsin.
	1	6	3	11	3	4	0	1	do	do	Michigan	Michigan.
	1	6	3	10	3	3	0	2	22 Sept. 93	do	Pennsylvania	Pennsylvania.
	1	5	3	9	3	5	0	1	6 Sept. 93	do	Mississippi	Mississippi.
45	1	3	3	10	3	8	0	1	19 May 93	do	Michigan	Michigan.
	1	3	3	11	3	7	0	1	do	do	New Jersey	Nebraska.
	1	6	3	11	3	4	0	1	6 Sept. 93	do	Florida	Georgia.
	1	6	3	11	3	4	0	1	do	do	California	California.
	1	5	3	9	3	6	0	1	do	do	Ohio	Ohio.
50	1	3	3	4	3	8	0	4	do	do	Pennsylvania	Minnesota.
	1	5	3	10	3	5	0	1	do	do	Illinois	Nebraska.
	1	5	3	9	3	6	0	1	do	do	California	Arizona.
	1	6	3	9	3	4	0	2	do	do	Missouri	Pennsylvania.
	1	3	3	8	3	6	0	1	22 Sept. 93	do	California	South Dakota.
55	1	4	3	10	3	6	0	3	19 May 93	do	Louisiana	Alabama.
	1	6	3	10	3	4	0	2	6 Sept. 93	do	Virginia	Virginia.
	1	4	3	9	3	6	0	0	do	do	South Carolina	South Carolina.
	1	2	3	10	3	8	0	1	19 May 93	do	Illinois	Illinois.
	1	4	3	8	3	6	0	2	6 Sept. 93	do	Kansas	Ohio.
	1	5	3	9	3	6	0	1	do	do	New York	Pennsylvania.
	1	6	3	10	3	4	0	2	do	do	Iowa	Iowa.
	1	4	3	11	3	7	0	1	19 May 93	do	Colorado	Do.
	1	5	3	7	3	5	0	4	6 Sept. 93	do	Wisconsin	Wisconsin.

No. in grade.	Signal No.	Name.	Present duty or station.	* Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	1160	William Daniel Leahy	Castine	23 July 99	Apr. 99
	1161	Andrew Thomas Graham	Princeton	19 June 97	Aug. 96
	1162	Arthur St. Clair Smith	Glacier	do	do
	1163	Peter Lloyd Pratt	Sick leave	6 Nov. 00	Oct. 00
	1164	Oscar Dibble Duncan	Culgoa	3 Aug. 99	May 99
65	1165	Willis McDowell	Eagle	18 Aug. 99	Apr. 99
	1166	Austin Kautz	Celtic	19 June 97	Aug. 96
	1167	Charles Truesdale Owens	Commanding Urdaneta	do	do
	1168	Hilary Williams	Training-ship Lancaster	20 June 97	do
	1169	Robert William Henderson	Sick leave	29 Dec. 00	Dec. 00
70	1170	William Christian Asserson	Oregon	19 June 97	Aug. 96
	1171	Clarence Selby Kempff	Fish Commission steamer Albatross	do	do
	1172	Alfred Crosby Owen	Paragua	do	do
	1173	Irwin Franklin Landis	Villalobos	18 Feb. 00	May 99
	1174	Ernest Clinton Keenan	Petrel	19 June 97	Aug. 96
75	1175	John Halligan, jr.	Don Juan de Austria	18 May 99	Sept. 98
	1176	William Carleton Watts	Dolphin	27 Mar. 99	do
	1177	George Leonard Smith	Training-ship Monongahela	4 Apr. 98	Aug. 97
	1178	Herman Jacob Elson	Pampanga	do	do
	1179	Wilbur Gerheart Briggs	Manila	15 Apr. 98	do
80	1180	Fletcher Lamar Sheffield	Vicksburg	4 Apr. 98	do
	1181	Ralph Norris Marble, jr.	Bennington	do	do
	1182	Henry Charles Dinger	Yorktown	do	do
	1183	James Alexander Hand, jr.	Philadelphia	11 Apr. 98	do
	1184	Lyman Atkinson Cotten	Commanding Zafiro	4 Apr. 98	do
85	1185	Edward Woods	Kentucky	do	do
	1186	Charles Boone	Brooklyn	7 Apr. 98	do
	1187	Louis Shane	Kearsarge	7 Dec. 00	July 00
	1188	Alexander Neely Mitchell	Concord	4 Apr. 98	Aug. 97
	1189	Edward William McIntyre	Helena	7 Apr. 98	do
90	1190	Frank Lucius Pinney	Training-ship Dixie	12 Apr. 99	Sept. 98
	1191	William Pigott Cronan	Treatment, hospital Yokohama	— Nov. 00	Nov. 00
	1192	Ulysses Samuel Macy	Atlanta	4 Apr. 98	Aug. 97
	1193	Zeno Everett Briggs	Bancroft	do	do
	1194	William Theodore Tarrant	Commanding Guardoqui	15 Apr. 98	do
95	1195	Walter Benjamin Tardy	Brooklyn (staff)	do	do
	1196	Guy William Faller	Oregon	4 Apr. 98	do
	1197	William Benefiel Wells	Frolic	do	do
	1198	Clarence Arthur Abele	Scorpion	do	do
	1199	Thomas Lee Johnson	Training-ship Dixie	do	do
100	1200	Yancey Sullivan Williams	Ranger	7 Apr. 98	do
	1201	Edward Theodore Constien	Bennington	4 Apr. 98	do
	1202	George Tilford Pettengill	Newark (staff)	5 Apr. 98	do
	1203	John Anderson Schofield	Samar	4 Apr. 98	do
	1204	George Cook Sweet	Training-ship Adams	do	do
105	1205	Franck Taylor Evans	Asiatic Station	do	do
	1206	Morris Hamilton Brown	Brooklyn (staff)	3 Apr. 98	do
	1207	David Carlisle Hanrahan	Isla de Luzon	4 Apr. 98	do
	1208	John Franklin Babcock	Marietta	do	do
	1209	John Sisson Graham	Newark	8 Apr. 98	do
110	1210	Charles Preston Nelson	Oregon	15 Apr. 98	do
	1211	Walter Gordon Roper	Albany	2 Oct. 00	June 00

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	1	5	3	11	3	7	0	1	19 May 93	1 July 99	Iowa	Wisconsin.
	1	6	3	10	3	4	0	2	6 Sept. 93	do	Wisconsin	Illinois.
	1	6	3	11	3	4	0	1	do	do	Iowa	Iowa.
	1	4	3	7	3	5	0	7	19 May 93	do	Illinois	Illinois.
	1	3	3	8	3	7	0	1	6 Sept. 93	do	Alabama	Alabama.
65	1	4	3	11	3	6	0	2	19 May 93	do	Pennsylvania	Pennsylvania.
	1	6	4	1	3	5	0	2	do	do	Kentucky	Washington.
	1	6	3	10	3	4	0	1	6 Sept. 93	do	Ohio	Pennsylvania
	1	6	3	11	3	4	0	1	do	do	Indiana	Indiana.
	1	3	3	7	3	7	0	1	22 Sept. 93	do	Ohio	Ohio.
70	1	6	3	11	3	3	0	1	25 Sept. 93	do	Virginia	New York.
	1	6	4	2	3	4	0	1	19 May 93	do	California	California.
	1	6	3	11	3	4	0	1	6 Sept. 93	do	Brazil	District of Columbia.
	1	3	3	8	3	7	0	1	6 Sept. 93	do	Pennsylvania	Kansas.
	1	6	3	11	3	4	0	1	do	do	New York	New York.
75	0	8	2	9	3	7	0	0	6 Sept. 94	4 Apr. 00	Massachusetts	Massachusetts.
	0	8	2	7	3	4	0	4	22 Sept. 94	do	Pennsylvania	Pennsylvania.
	0	8	3	2	11	0	0	2	6 Sept. 94	do	New Hampshire	New Hampshire.
	0	9	3	7	3	0	0	0	19 May 94	do	Mississippi	Mississippi.
	0	8	3	4	3	0	0	0	6 Sept. 94	do	New York	New York.
80	0	8	3	5	2	11	0	0	6 Sept. 93	do	Georgia	Georgia.
	0	9	3	8	3	0	0	0	19 May 94	do	Michigan	Minnesota.
	0	9	3	7	3	0	0	0	do	do	Wisconsin	Wisconsin.
	0	9	3	4	2	11	0	1	6 Sept. 94	do	South Dakota	South Dakota.
	0	9	3	3	3	1	0	0	do	do	North Carolina	North Carolina.
85	0	9	3	6	3	1	0	0	19 May 94	do	California	Massachusetts.
	0	9	3	5	2	11	0	0	6 Sept. 94	do	New Hampshire	Ohio.
	0	7	3	3	3	1	0	0	do	do	Hungary	Nebraska.
	0	9	3	5	2	11	0	0	do	do	Ohio	Ohio.
	0	9	3	5	2	11	0	0	do	do	Massachusetts	California.
90	0	8	2	9	3	7	0	0	do	do	Connecticut	Connecticut.
	0	6	3	2	3	0	0	2	do	do	do	Do.
	0	9	3	2	11	0	0	0	do	do	Missouri	Missouri.
	0	9	3	5	2	10	0	0	22 Sept. 94	do	Nebraska	Nebraska.
	0	9	3	5	2	11	0	0	6 Sept. 94	do	Mississippi	Texas.
95	0	9	3	8	2	11	0	0	19 May 94	do	Arkansas	Arkansas.
	0	9	3	8	3	0	0	0	do	do	Wisconsin	Wisconsin.
	0	8	3	7	3	0	0	0	do	do	Iowa	Iowa.
	0	9	3	5	2	11	0	0	6 Sept. 94	do	Massachusetts	Massachusetts.
	0	9	3	8	2	11	0	0	19 May 94	do	Kansas	Kansas.
100	0	9	3	5	2	11	0	0	6 Sept. 94	do	South Carolina	South Carolina.
	0	9	3	8	3	0	0	0	19 May 94	do	Pennsylvania	Pennsylvania.
	0	9	3	5	2	10	0	0	22 Sept. 94	do	Idaho	Idaho.
	0	9	3	5	2	11	0	0	6 Sept. 94	do	Missouri	Missouri.
	0	7	3	3	2	11	0	1	22 Sept. 94	do	New York	New York.
105	0	9	3	5	2	11	0	0	6 Sept. 94	do	Switzerland	At large.
	0	9	3	8	2	11	0	0	19 May 94	do	Indiana	Indiana.
	0	8	3	6	3	1	0	0	do	do	Illinois	Wisconsin.
	0	8	3	3	3	0	0	0	22 Sept. 94	do	Wyoming	New York.
	0	9	3	11	3	0	0	0	19 May 94	do	Missouri	Colorado.
110	0	9	3	7	3	0	0	0	do	do	Maryland	Massachusetts.
	0	4	3	0	3	2	0	1	22 Sept. 94	do	Georgia	Georgia.

NAVAL CADETS (III)

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	1301	Herbert George Sparrow	Vixen	1 Feb. 99	Aug. 98
	1302	Guy Aloysius Bisset	Pursuing special studies, Glasgow	19 Oct. 99	Sept. 99
	1303	Allen Buchanan	Don Juan de Austria	30 Jan. 99	Aug. 98
	1304	Edward Blaine Fenner	Brooklyn	1 Feb. 99	do
	1305	John Eliot Bailey	Pursuing special studies, Glasgow	19 Oct. 99	Sept. 99
10	1306	Richard Drace White	Ranger	1 Feb. 99	Aug. 98
	1307	Henry Miller Gleason	Pursuing special studies, Glasgow	19 Oct. 99	Sept. 99
	1308	Ernest Augustus Weichert	Newark	1 Feb. 99	Aug. 98
	1309	Victor Ashfield Kimberly	Torpedo-boat Winslow	do	Sept. 98
	1310	John Taliaferro Beckner	Brooklyn	6 Aug. 00	Jan. 00
15	1311	Paul Baxter Dungan	New Orleans	31 Jan. 99	Aug. 98
	1312	Eviret Jay Sadler	Iowa	30 Jan. 99	Sept. 98
	1313	Claude Charles Bloch	Philadelphia	do	Aug. 98
	1314	Hilary Herbert Royall	Chicago	1 Feb. 99	do
	1315	Henry Ellis Lackey	Eagle	do	do
20	1316	Joseph Knefler Taussig	Nashville	do	do
	1317	Edward Clifford Kalbfus	General Alava	do	do
	1318	Clark Howell Woodward	Pampanga	30 Jan. 99	do
	1319	James W. L. Clement, jr	Panay	1 Feb. 99	do
	1320	Cyrus Willard Cole	Princeton	30 Jan. 99	do
25	1321	William Sieble Miller	Scorpion	1 Feb. 99	Sept. 98
	1322	Lloyd Stowell Shapley	Isla de Cuba	do	Aug. 98
	1323	John Earl Lewis	Petrel	30 Jan. 99	Sept. 98
	1324	Herbert Heard Evans	Chicago	1 Feb. 99	Aug. 98
	1325	Samuel Ira Monger Major	Wilmington	do	do
30	1326	John Wills Greenslade	Newark	do	do
	1327	Adolphus Eugene Watson	General Alava	do	do
	1328	William Randall Sayles, jr	New Orleans	do	do
	1329	Farmer Morrison	Quiros	30 Jan. 99	do
	1330	Alexander Fred Hammond Yates	Pampanga	do	do
35	1331	Charles Hermann Fischer	Albany	do	do
	1332	James Harvey Tomb	Marietta	1 Feb. 99	Sept. 98
	1333	Harry Lerch Brinser	Brooklyn	30 Jan. 99	Aug. 98
	1334	Charles Elmer Morgan	New Orleans	do	do
	1335	James Edward Mathews	Tug Tecumseh	14 Dec. 00	July 99
40	1336	John Treadwell Bowers	Iowa	30 Jan. 99	Aug. 98
	1337	Charles Edward Courtney	Newark	1 Feb. 99	do
	1338	Samuel Brown Thomas	do	do	do
	1339	James Rockwell Combs	Chicago	do	do
	1340	Frederick Joseph Horne, jr	Castine	do	do
45	1341	Alfred Wilkinson Johnson	Torpedo-boat Dupont	17 Jan. 00	Oct. 99
	1342	Edgar Brown Larimer	Vixen	1 Feb. 99	Aug. 98
	1343	Roe Willis Vincent	Villalobos	do	do
	1344	Walter Morrill Hunt	Alabama	do	do
	1345	Frank Oak Branch	Isla de Luzon	do	do
50	1346	Frank Pinckney Helm, jr	Callao	do	do
	1347	Ralph Elton Pope	Don Juan de Austria	do	do
	1348	James Blair Gilmer	Iowa	30 Jan. 99	do
	1349	Chauncey Shackford	Castine	1 Feb. 99	do
	1350	Charles Byron Hatch	Commanding Manileño	30 Jan. 99	do
	1351	Charles William Forman	Iowa	1 Feb. 99	do
	1352	Zachariah Harvey Madison	Monadnock	do	do

NAVAL CADETS (III)

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
5	2	8				0	6 Sept. 95	Ohio	Ohio.
	1	3				0	do	Kentucky	Kentucky.
	2	7				0	do	Indiana	Indiana.
	10	10				0	20 May 95	New York	New York.
	1	6				0	do	Indiana	Michigan.
10	2	10	2	9	0	0	do	Missouri	Missouri.
	1	7	4	0	0	0	do	Connecticut	Kansas.
	2	8				0	6 Sept. 95	do	Connecticut.
	2	8				0	do	Illinois	Massachusetts.
	3	3				0	20 May 95	Kentucky	Kentucky.
15	2	7	2	9	0	0	6 Sept. 95	Nebraska	Nebraska.
	2	7				0	20 Sept. 95	New York	Kansas.
	9	8				0	6 Sept. 95	Kentucky	Kentucky.
	10	10				0	20 May 95	Virginia	Alabama.
	10					0	do	do	At large.
20	2	8	2	9	0	2	5 June 95	Germany	Do.
	10	10				0	20 May 95	Pennsylvania	Do.
	7	7				0	6 Sept. 95	Georgia	Georgia.
	7	7				0	27 Sept. 95	South Carolina	South Carolina.
						0	20 Sept. 95	Ohio	Ohio.
25	2	8	2	8	0	0	do	New York	Texas.
	10	10				0	30 May 95	do	Missouri.
	8	8				0	6 Sept. 95	Minnesota	Minnesota.
	7	7				0	do	Mississippi	Mississippi.
						0	20 Sept. 95	Kentucky	Kentucky.
30	10	10	2	9	0	0	20 May 95	Ohio	Ohio.
	10	10				0	30 May 95	Virginia	At large.
	10	10				0	20 May 95	Rhode Island	Rhode Island.
	6	6	10	0	0	0	6 Sept. 95	Louisiana	Arkansas.
	10	10				0	20 May 95	Maine	Maine.
35	2	8	2	8	0	0	6 Sept. 95	Pennsylvania	Pennsylvania.
	6	6				0	do	Missouri	Missouri.
	7	7				0	do	Pennsylvania	Pennsylvania.
	1	5				0	do	West Virginia	West Virginia.
			11	1	3	0	20 May 95	Illinois	Illinois.
40	2	7	2	9	0	0	20 Sept. 95	Pennsylvania	New Jersey.
	10	10				0	20 May 95	Alabama	New York.
	2	2				0	31 May 95	Pennsylvania	At large.
	7	7				0	6 Sept. 95	Illinois	Illinois.
	10	10				0	20 May 95	New York	New York.
45	2	7	2	9	0	3	do	Pennsylvania	At large.
	2	7				0	6 Sept. 95	Missouri	Do.
	7	7				0	do	Pennsylvania	Pennsylvania.
	6	6				0	12 Sept. 95	Maine	Maine.
						1	6 Sept. 95	Indiana	Indiana.
50	10	10	2	9	0	0	20 May 95	Kentucky	Kentucky.
	1	1				0	do	Wisconsin	Nebraska.
	7	7				0	19 May 94	Virginia	Virginia.
	2	2				0	6 Sept. 95	New Hampshire	New Jersey.
						0	do	Illinois	Illinois.
	2	5	2	9	0	2	do	do	Do.
	9	9	7	0	0	0	6 Sept. 94	do	Do.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
55	1353	William McEntee	Vicksburg	1 Oct. 00	Aug. 99
	1354	William Burder Ferguson, jr.	Frolic	do	do
	1355	John Armistead Spilman	Vixen	30 Aug. 00	do
60	1356	Charles Philip Snyder	Alabama	16 Oct. 00	do
	1357	Carleton Romig Kear	Eagle	27 Aug. 00	do
	1358	Joseph Rollie Defrees	Philadelphia	1 Sept. 00	do
65	1359	Willis Gemmill Mitchell	Scorpion	27 Aug. 00	do
	1360	John Joseph Hyland	Torpedo-boat Rodgers	12 June 00	do
70	1361	Samuel Wood Bryant	Yanktown	do	do
	1362	Edward Sharpless Jackson, jr.	Eagle	27 Aug. 00	do
	1363	William Franklin Bricker	Vicksburg	1 Oct. 00	do
75	1364	Daniel Pratt Mannix	Kearsarge	11 June 00	do
	1365	Henry Lake Wyman	Frolic	1 Oct. 00	do
80	1366	Charles Tobias Wade	Wompatuck	6 July 00	do
	1367	Frederick Raymond Naile	Kentucky	11 June 00	do
	1368	Emil Pravoslav Svarz	Philadelphia	13 July 00	do
85	1369	Arthur Barnes Keating	Piscataqua	12 Nov. 00	do
	1370	Hollis Taylor Winston	Iowa	12 July 00	do
90	1371	Wilbert Smith	Albany	4 Sept. 00	do
	1372	James Chatham Kress	Chicago	5 Aug. 00	do
	1373	Harry Kimball Cage	Bancroft	6 Oct. 00	do
95	1374	Robert Morris	Iowa	14 July 00	do
	1375	John Drayton Wainwright	Torpedo-boat Cushing	11 June 00	do
100	1376	Sinclair Gannon	Kearsarge	23 Nov. 00	do
	1377	George Washington Steele, jr.	Brooklyn	12 Aug. 00	do
	1378	Julius Frederick Hellweg	do	do	do
105	1379	Stafford Henry Rahall Doyle	Kentucky	11 June 00	do
	1380	William King Riddle	Torpedo-boat Porter	12 June 00	do
110	1381	William Stanhope Case	Yankton	do	do
	1382	John Gaylord Church	Iowa	1 Sept. 00	do
	1383	William Nicholson Jeffers	New Orleans	12 Aug. 00	do
115	1384	Huntington Johnston	Training-ship Topeka	4 Aug. 00	do
	1385	Charles Seymour Freeman	Brooklyn	12 Aug. 00	do
120	1386	John Wesley Timmons	Torpedo-boat Ericsson	11 June 00	do
	1387	Herbert Claiborne Cocke	Albany	12 July 00	do
	1388	Robert Lawrence Berry	Kearsarge	11 June 00	do
125	1389	Ward Kenneth Wortman	Torpedo-boat Foote	12 June 00	do
	1390	Loveman Noa	Kearsarge	11 June 00	do
130	1391	Robert Andrew Abernathy	Celtic	12 Aug. 00	do
	1392	Hayne Ellis	Brooklyn	do	do
	1393	Frank Dunn Berrien	do	do	do
135	1394	Carlos Alfonso Gardiner	Chicago	5 Aug. 00	do
	1395	James Hall Comfort	Commanding Basco	2 Aug. 00	do
140	1396	Edison Ernest Scranton	Iowa	13 July 00	do
	1397	Paul Foley	Kearsarge	11 June 00	do
	1398	Bayard Taylor Bulmer	Calamianes	2 Aug. 00	do
145	1399	William Victor Tomb	Leyte	do	do
	1400	John William Schoenfeld	Kentucky	11 June 00	do
150	1401	Stanley Woods	Newark	2 Aug. 00	do
	1402	Clarence Lamont Arnold	Nashville	1 Aug. 00	do
	1403	Edwin Horace Dodd	Philadelphia	12 July 00	do
155	1404	Luke Edward Wright, jr.	Oregon	1 Aug. 00	do
	1405	Charles Peabody Huff	Iowa	14 July 00	do
160	1406	Charles Russell Train	Oregon	1 Aug. 00	do
	1407	George Bertram Landenberger	Kentucky	11 June 00	do
	1408	Hugo Wilson Osterhaus	Annapolis	do	do
165	1409	Robert Tryon Menner	Oregon	1 Aug. 00	do
	1410	Benjamin Grady Barthalow	Chicago	5 Aug. 00	do
170	1411	Clarence Elmer Landram	Kentucky	11 June 00	do

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
55	0	6	3	9	0	4	20 May 96	Minnesota	Minnesota.
	0	9	3	10	0	0	do	North Carolina	North Carolina.
	1	1	3	6	0	0	do	Virginia	Virginia.
	0	8	3	11	0	0	do	West Virginia	West Virginia.
60	1	0	3	7	0	0	do	Ohio	Ohio.
	0	10	3	9	0	0	do	Illinois	Illinois.
	1	1	3	3	0	0	5 Sept. 96	Pennsylvania	Pennsylvania.
	1	2	3	9	0	0	19 Sept. 96	England	Massachusetts.
65	1	3	3	1	0	0	5 Sept. 96	Pennsylvania	Pennsylvania.
	0	10	4	3	0	0	22 May 96	do	Do.
	1	0	3	4	0	0	19 Sept. 96	do	Do.
	1	6	4	7	0	0	20 May 97	Rhode Island	At Large.
70	1	2	4	3	0	0	6 Sept. 95	Illinois	Illinois.
	1	0	3	3	0	1	5 Sept. 96	New Jersey	New Jersey.
	0	3	3	1	0	0	do	Pennsylvania	Pennsylvania.
	0	11	4	7	0	1	20 May 96	Austria	Texas.
75	1	1	3	1	0	1	19 Sept. 96	Maryland	Maryland.
	1	2	3	1	0	1	5 Sept. 96	North Carolina	North Carolina.
	0	10	4	1	0	1	6 July 96	Canada	Michigan.
	1	7	5	5	0	1	20 May 97	Pennsylvania	Pennsylvania.
80	0	9	3	11	0	0	20 May 96	Texas	Texas.
	1	1	3	2	0	1	5 Sept. 96	Iowa	Utah.
	1	3	3	0	0	1	19 Sept. 96	Delaware	Delaware.
	0	10	3	8	0	1	3 June 96	Texas	Texas.
85	0	10	3	8	0	1	do	Indiana	Indiana.
	1	2	3	1	0	1	5 Sept. 96	Maryland	Maryland.
	1	3	3	4	0	0	20 May 96	South Carolina	South Carolina.
	1	0	3	4	0	0	5 Sept. 96	Pennsylvania	Tennessee.
90	1	5	3	11	0	0	6 Sept. 95	Indiana	Illinois.
	1	1	3	6	0	0	20 May 96	Ohio	Ohio.
	1	1	3	11	0	3	20 Sept. 95	Scotland	New York.
	1	1	3	1	0	1	19 Sept. 96	Pennsylvania	Oregon.
95	1	1	3	2	0	1	5 Sept. 96	do	Pennsylvania.
	1	3	3	4	0	0	3 June 96	Ohio	Ohio.
	1	7	3	0	0	1	20 May 96	Virginia	Virginia.
	1	3	3	5	0	0	do	Kentucky	Kentucky.
100	1	3	3	1	0	0	5 Sept. 96	Indiana	Montana.
	1	3	3	1	0	0	do	Tennessee	Tennessee.
	1	1	3	2	0	1	do	do	Do.
	0	11	3	2	0	1	do	Georgia	Georgia.
105	1	0	3	4	0	1	do	Illinois	Iowa.
	1	0	0	7	0	1	20 May 96	Spain	Illinois.
	1	2	3	4	0	1	do	Missouri	Missouri.
	0	11	3	7	0	1	do	Ohio	Ohio.
110	1	4	3	0	0	0	5 Sept. 96	District of Columbia	New York.
	0	11	3	4	0	1	do	Nevada	Nevada.
	1	1	3	2	0	1	do	Missouri	Arkansas.
	1	0	3	6	0	0	6 July 96	North Carolina	New York.
115	0	10	3	8	0	1	20 May 96	Illinois	Illinois.
	0	11	3	4	0	1	5 Sept. 96	Indiana	Indiana.
	0	11	3	4	0	1	do	Illinois	Illinois.
	1	1	3	2	0	1	do	Tennessee	Tennessee.
120	1	2	3	1	0	1	do	Texas	Missouri.
	1	1	3	2	0	1	do	Maryland	New York.
	0	9	3	10	0	0	20 May 96	Pennsylvania	Pennsylvania.
	1	3	3	5	0	0	do	Virginia	Virginia.
125	0	11	3	4	0	1	5 Sept. 96	Pennsylvania	Pennsylvania.
	0	11	3	4	0	1	do	Ohio	Ohio.
	1	3	3	1	0	0	do	Kentucky	Kentucky.

MEDICAL CORPS.

MEDICAL DIRECTORS (15).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Captain.</i>			
	1601	Walter Keller Scofield	Marine recruiting off., Philadelphia	8 Oct. 99	Sept. 99
	1602	William Kuickerbocker Van Reypen *	Chief Bureau Medicine and Surgery	18 Dec. 97	July 94
	1603	George Frederick Winslow	Navy-yard, Boston	20 Sept. 98	Feb. 96
	1604	Hosea John Babin	Naval hospital, New York	18 Aug. 00	June 97
5	1605	Joseph Benson Parker	Pres. Medical Examining Boards	22 Jan. 00	Aug. 94
	1606	Joseph Gerrish Ayers	Naval hospital, Boston	5 May 98	Sept. 97
	1607	Abel Fitzwater Price	Naval hospital, Washington	1 Dec. 99	July 99
	1608	James Albert Hawke	Naval hospital, Mare Island	8 Oct. 00	June 97
10	1609	Robert Augustine Marmion	Naval hospital, Philadelphia	1 Nov. 99	June 96
	1610	Dwight Dickinson	Member Medical Examining Boards	20 Jan. 00	Dec. 99
	1611	William Gilmor Farwell	Navy-yard, Philadelphia	4 Apr. 98	Jan. 96
	1612	John Cropper Wise	Member Exam. and Ret. Boards	1 Nov. 99	Mar. 99
	1613	George Perley Bradley	Naval Museum of Hygiene	15 Nov. 00	Mar. 97
15	1614	Charles Urquhar Gravatt	President Med. Ex. Board, New York	25 July 00	May 99
	1615	Paul Fitzsimons	Naval hospital, Newport	17 July 00	May 00

MEDICAL INSPECTORS (15).

		<i>Rank of Commander.</i>			
	1616	William Suel Dixon	Member Retiring Board	15 Apr. 99	Mar. 98
	1617	Remus Charles Persons	Brooklyn (fleet)	10 Jan. 99	June 93
	1618	Nelson Macpherson Ferebee	Naval hospital, Norfolk	1 Feb. 99	Sept. 93
5	1619	Franklin Rogers	Marine recruiting off., Philadelphia	23 May 99	May 99
	1620	James Rose Waggenor	Naval hospital, Cavite, P. I.	3 Nov. 00	Jan. 95
	1621	Thomas Hale Streets	Naval laboratory, New York	8 Mar. 00	Mar. 00
	1622	Manly Hale Simons	Iowa (fleet)	1 Mar. 00	Oct. 99
	1623	John Covert Boyd	Kearsarge (fleet)	10 May 00	Sept. 91
10	1624	George Edwin Hurst Harmon	Naval hospital, Yokohama	29 Sept. 00	Sept. 00
	1625	Howard Wells	Chicago (fleet)	1 Dec. 98	Apr. 95
	1626	Daniel Nicholas Bertollette	Member Medical Examining Board	6 Feb. 99	Apr. 97
	1627	Ezra Zacharias Derr	Recruiting rendezvous, Chicago	20 Dec. 00	May 97
	1628	Frank Bache Stephenson	Navy-yard, Portsmouth	25 Oct. 00	Sept. 00
15	1629	Presley Marion Rixey	Naval dispensary, Washington	5 Sept. 98	Dec. 95
	1630	Walter Audubon McClurg	Ordered to tr. ship and sta., Newport	28 Dec. 00	Dec. 00

SURGEONS (55).

		<i>Rank of Lieutenant-Commander (22).</i>			
	1631	Cumberland George Herndon	Navy-yard, Washington	8 Oct. 00	Apr. 99
	1632	Lucien Guy Heneberger	Member Med. Ex. Board, New York	23 July 00	Nov. 99
	1633	Edward Harris Green	Alabama	16 Oct. 00	Jan. 97
5	1634	Samuel Henry Dickson	Headquarters Marine Corps	8 Oct. 00	May 99
	1635	David Oldham Lewis	Iowa	24 Oct. 99	Sept. 98
	1636	Howard Emerson Ames	Massachusetts	20 Feb. 00	July 97
	1637	Frank Anderson	Recruiting duty (Bu. Navigation)	10 Dec. 00	July 97
	1638	Phillips Adams Lovering	Navy-yard, Mare Island	23 Oct. 99	June 99
10	1639	William Richard Du Bose	Naval Academy	15 Apr. 99	July 98
	1640	Charles Thomas Hibbett	Newark	2 Oct. 00	Dec. 99
	1641	Nelson Henry Drake	Member Med. Ex. Board, New York	17 Apr. 99	Mar. 99
	1642	Henry Gustav Beyer	Receiving-ship Wabash	7 Feb. 99	Feb. 99
	1645	John Murray Steele	Torpedo station, Newport	17 Oct. 99	Mar. 99

* Surgeon-General, with rank of Rear-Admiral.

MEDICAL CORPS.

MEDICAL DIRECTORS (15).

No. in grade.	Sea service under present com'n.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in--	Appointed from--
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	0	0	13	0	18	7	7	10	12 July 61	8 Feb. 90	Connecticut	Connecticut.
	0	0	12	3	23	9	3	0	626 Dec. 61	30 Mar. 95	New Jersey	New Jersey.
	0	0	17	10	15	10	4	9	26 July 62	23 Jan. 98	Massachusetts	Massachusetts.
	0	0	16	9	15	5	3	8	10 Feb. 65	7 May 98	Canada	Do.
	0	0	15	1	17	8	5	1	16 Mar. 63	18 June 98	Pennsylvania	Maryland.
10	0	0	17	3	16	1	2	8	17 Dec. 64	12 Dec. 98	New Hampshire	New Hampshire.
	0	0	13	10	14	2	4	1	10 Nov. 68	9 Apr. 99	Pennsylvania	Pennsylvania.
	0	0	14	0	15	9	3	9	24 June 67	24 Sept. 99	do	Do.
	0	0	14	2	15	3	3	2	26 Mar. 68	25 Oct. 99	Virginia	West Virginia.
	0	0	13	7	15	4	2	2	21 Apr. 69	11 Nov. 99	New York	New York.
15	0	0	11	5	16	5	4	3	10 Nov. 68	22 Jan. 00	Canada	Michigan.
	0	0	14	6	13	5	2	9	28 Apr. 70	7 Feb. 00	Maryland	Maryland.
	0	0	11	5	14	7	4	4	7 Sept. 70	31 May 00	Maine	Maine.
	0	0	14	6	12	11	2	10	27 Sept. 70	24 Aug. 00	Virginia	Virginia.
	0	0	11	10	14	2	3	0	19 Dec. 71	19 Nov. 00	Georgia	Georgia.

MEDICAL INSPECTORS (15).

5	0	2	12	8	14	10	2	5	27 Jan. 71	23 Jan. 98	District of Columbia	District of Columbia.
	1	10	11	10	14	2	2	10	5 Mar. 72	18 June 98	Alabama	Alabama.
	0	0	13	3	10	5	4	7	12 Sept. 72	2 Sept. 98	North Carolina	North Carolina.
	0	5	10	4	15	4	3	1	21 Mar. 72	12 Dec. 98	Pennsylvania	Pennsylvania.
	0	0	11	4	13	10	3	3	29 July 72	9 Apr. 99	Kentucky	Kentucky.
10	0	10	12	2	14	7	1	11	12 Apr. 72	16 Apr. 99	Delaware	Pennsylvania.
	0	10	14	10	12	2	1	6	28 May 72	24 Sept. 99	New York	Ohio.
	0	8	10	3	15	11	1	7	3 Apr. 73	25 Oct. 99	South Carolina	South Carolina.
	0	10	15	3	10	2	1	7	20 Dec. 73	11 Nov. 99	Maryland	Maryland.
	1	0	12	11	12	8	1	6	10 Dec. 73	15 Jan. 00	Pennsylvania	Pennsylvania.
15	0	0	12	6	13	0	2	1	23 June 73	22 Jan. 00	do	Do.
	0	0	13	0	12	4	2	6	3 Mar. 73	7 Feb. 00	Maryland	Maryland.
	0	4	14	4	10	7	2	10	14 Mar. 73	31 May 00	Pennsylvania	Pennsylvania.
	0	0	11	1	15	0	0	10	28 Jan. 74	24 Aug. 00	Virginia	Virginia.
	0	1	12	9	12	7	1	7	8 Feb. 74	19 Nov. 00	Pennsylvania	Pennsylvania.

SURGEONS (55).

5	2	8	11	4	13	0	2	4	3 May 74	8 Feb. 90	Virginia	Virginia.
	4	11	13	10	10	6	2	3	17 June 74	5 May 90	do	Do.
	3	0	11	9	12	6	1	6	11 Mar. 75	11 Nov. 90	Maryland	Maryland.
	3	1	10	4	11	7	3	11	19 Mar. 75	5 Dec. 90	Connecticut	Pennsylvania.
	4	6	13	1	11	8	2	0	8 Apr. 74	22 Jan. 91	England	Do.
10	4	0	12	9	11	3	1	8	10 Apr. 75	19 Mar. 91	Maryland	Maryland.
	2	3	10	6	12	1	3	0	24 May 75	14 Nov. 91	New York	New York.
	3	5	13	7	9	11	2	1	18 June 75	4 Dec. 91	Massachusetts	Massachusetts.
	2	3	10	3	13	8	1	4	16 Oct. 75	1 Nov. 92	Georgia	Georgia.
	3	10	11	7	12	8	1	8	15 Jan. 75	26 Dec. 92	Tennessee	Tennessee.
	2	7	11	10	11	9	1	3	26 Feb. 76	4 Mar. 93	Pennsylvania	New Jersey.
	2	11	9	4	12	7	2	9	19 May 76	11 May 93	Germany	New York.
	3	1	12	1	10	8	2	9	8 June 75	.....do	Maryland	Maryland.

a Includes service in Volunteer Navy.

b Three months in the Volunteer Army.

c Six months in the Volunteer Army.

d Two years four months and sixteen days in the Volunteer Army.

SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
15	1644	James Edwin Gardner	Marine recruiting office, Boston	16 Jan. 99	Jan. 99
	1645	Millard Henry Crawford	Marine recruiting office, New York..	22 Sept. 99	Dec. 98
	1646	George Peebles Lumsden	Kentucky	15 May 00	Jan. 97
	1647	Emlyn Harrison Marsteller	Receiving-ship Richmond	28 Sept. 99	June 99
	1648	James Carroll Byrnes	Navy-yard, New York	1 Oct. 00	Oct. 00
20	1649	Samuel Henderson Griffith	Prairie	29 Mar. 98	May 93
	1650	Averley Claude Holmes Russell	Waiting orders	25 Oct. 00	July 00
	1651	Clement Biddle	Naval hospital, Norfolk	8 Dec. 00	Nov. 00
	1652	Henry Tucker Percy	Navy-yard, Norfolk	4 Jan. 00	Nov. 99
	<i>Rank of Lieutenant (33).</i>				
25	1653	James Duncan Gatewood	Assistant to Bu. Med. and Surgery ..	8 May 00	Mar. 00
	1654	Oliver Diehl	Training-ship Lancaster	22 Mar. 00	Oct. 98
	1655	John Marion Edgar	Amphitrite	14 Apr. 98	Oct. 93
	1656	Philip Leach	Oregon	29 Aug. 98	May 95
	1657	Lloyd Walley Curtis	Receiving-ship Vermont	1 Feb. 99	Jan. 99
30	1658	Henry Bird Fitts	Marine barracks, Sitka, Alaska	1 July 99	Dec. 96
	1659	Victor Clay Barringer Means	Marine recruit. office, San Francisco.	25 Nov. 98	Sept. 98
	1660	Frederick J. B. Cordeiro	New Orleans	16 Apr. 98	Nov. 94
	1661	Francis W. F. Wieber	Naval station, San Juan, P. R	5 Nov. 98	Oct. 98
	1662	Oliver Dwight Norton	Monadnock	21 Dec. 98	Oct. 94
35	1663	Frederick Alexander Hesler	Naval station, Guam	18 Aug. 00	Mar. 98
	1664	Isaac Walter Kite	Monterey	13 Oct. 98	June 94
	1665	Andrew Reginald Wentworth	Receiving-ship Independence	23 Jan. 99	Oct. 98
	1666	Corbin Jay Decker	Monocacy	12 May 98	Sept. 94
	1667	Thomas Andrew Berryhill	Naval laboratory, New York	14 June 00	Sept. 98
40	1668	Eugene Potter Stone	Naval dispensary, Washington	10 Nov. 98	Sept. 98
	1669	George Pickrell	Naval hospital, Cavite, P. I	17 Sept. 00	Feb. 00
	1670	Rand Percy Crandall	Training-ship and station, Newport ..	23 Nov. 99	Oct. 99
	1671	Hatton Nathan Thompson Harris	Albany	29 May 00	Apr. 96
	1672	John Francis Urie	Dolphin	19 Jan. 99	Sept. 98
45	1673	Albert M. D. McCormick	Naval hospital, Norfolk	19 Sept. 00	Sept. 00
	1674	Will Ford Arnold *	Recruiting rendezvous, Chicago	8 Oct. 00	Jan. 99
	1675	George Brinton Wilson	Training-ship Dixie	28 Nov. 99	June 97
	1676	Charles Francis Stokes	Training-ship Buffalo	2 Apr. 00	Nov. 98
	1677	Edward Rhodes Stitt †	Training-ship Hartford	2 Oct. 99	June 96
50	1678	Manley Fitch Gates	Atlanta	15 Sept. 00	Sept. 97
	1679	Charles Henry Tilghman Lowndes	Naval Academy	14 Mar. 00	Dec. 99
	1680	George Holcomb Barber	Training-ship Monongahela	20 Feb. 00	Mar. 99
	1681	George Rothganger	Naval hospital, New York	18 Sept. 99	Aug. 99
	1682	George Tucker Smith	Mayflower	16 June 00	Oct. 98
55	1683	George Augustus Lung *	Marine barracks, Cavite	8 Oct. 00	Oct. 00
	1684	Luther Lochman Von Wedekind *	Puget Sound Naval Station	16 Oct. 00	July 99
	1685	Edward Strong Bogert, jr. *	Massachusetts	3 Oct. 99	Dec. 98

PASSED ASSISTANT SURGEONS (40).

<i>Rank of Lieutenant (21).</i>					
5	1686	Leckinski Ware Spratling	Naval hospital, Cavite, P. I	5 Nov. 00	Aug. 98
	1687	Robert Morris Kennedy	Newark	30 Nov. 98	Nov. 96
	1688	Norman Jerome Blackwood	Naval hospital, Philadelphia	10 Nov. 98	Aug. 98
	1689	William Clarence Braisted	Training-ship Topeka	20 June 99	Jan. 97
	1690	Sheldon Guthrie Evans	Kentucky	15 Aug. 98	do
10	1691	Adrian Richard Alfred	Culgoa	23 Jan. 00	Aug. 97
	1692	Michael Royston Pigott	Naval Academy	29 Aug. 00	Aug. 98
	1693	John Evelyn Page	Training-ship armada, San Francisco.	20 Oct. 99	Mar. 99
	1694	Middleton Semmes Guest	Naval hospital, Philadelphia	2 Oct. 99	June 99
	1695	Joseph Alfred Guthrie	Receiving-ship Franklin	5 Apr. 99	June 98

* Subject to examination and confirmation.

† Subject to examination.

SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
15	12	9	10	0	12	7	1	11	3 July 76	15 Aug. 93	Virginia	Kentucky.
	3	1	10	8	11	6	1	11	1 Nov. 76	21 Aug. 93	do	Virginia.
	3	4	11	3	10	3	2	8	2 Nov. 76	12 May 94	Pennsylvania	Do.
	3	8	12	3	10	1	2	8	12 Jan. 76	22 June 94	do	Do.
	12	9	10	7	12	11	0	8	2 Nov. 76	25 Feb. 95	Maryland	District of Columbia.
20	12	7	11	0	9	5	2	7	15 Dec. 77	30 Mar. 95	Cuba	Pennsylvania.
	10	8	3	11	2	2	2	1	3 June 79	8 June 95	Alabama	Georgia.
	3	1	11	3	9	7	1	8	18 June 78	26 July 95	Pennsylvania	Pennsylvania.
	3	4	13	0	12	3	2	4	31 May 73	29 Sept. 95	Virginia	Virginia.
	1	8	8	1	12	0	0	5	6 July 80	28 Feb. 96	Virginia	Virginia.
25	2	8	9	2	10	8	0	8	do	20 Mar. 96	Pennsylvania	Pennsylvania.
	12	5	11	5	7	8	0	5	9 July 81	3 Sept. 96	do	Do.
	2	2	9	8	8	0	1	9	do	15 Nov. 96	New York	Illinois.
	1	11	7	3	9	4	1	11	6 July 82	16 Feb. 97	New Jersey	New Jersey.
	0	0	8	11	8	2	1	5	do	23 Mar. 97	Virginia	Virginia.
30	1	3	8	1	8	0	0	5	3 June 84	6 June 97	North Carolina	North Carolina.
	2	9	8	0	5	4	3	2	26 June 84	19 Oct. 97	Brazil	Massachusetts.
	1	10	6	11	8	5	0	10	3 Nov. 84	6 Nov. 97	Germany	New York.
	1	11	7	9	7	1	0	10	22 Apr. 85	23 Jan. 98	Ohio	Ohio.
	0	4	7	8	7	5	1	6	3 June 84	7 May 98	Illinois	Illinois.
35	2	3	7	6	11	0	1	4	1 Apr. 86	2 Sept. 98	Virginia	Virginia.
	0	0	7	1	7	5	1	3	22 Apr. 85	9 Oct. 98	Maine	Maine.
	2	1	7	3	6	7	0	8	17 June 86	12 Dec. 98	Illinois	New Jersey.
	1	1	7	0	7	2	0	5	do	9 Apr. 99	do	Pennsylvania.
	0	0	5	8	7	11	0	10	5 Aug. 86	16 Apr. 99	Massachusetts	Massachusetts.
40	0	5	5	10	6	5	0	8	16 Jan. 88	19 Sept. 99	Virginia	Virginia.
	0	1	7	1	5	7	0	4	17 Jan. 88	24 Sept. 99	New York	Pennsylvania.
	0	8	5	1	7	4	1	1	13 June 87	21 Oct. 99	Virginia	Virginia.
	1	2	6	3	5	9	0	5	3 July 88	25 Oct. 99	Massachusetts	Massachusetts.
	0	10	6	10	5	2	0	5	23 July 88	11 Nov. 99	Virginia	Virginia.
45	0	0	4	9	5	10	1	9	18 Aug. 88	22 Jan. 00	Kentucky	Tennessee.
	0	11	6	5	5	0	0	6	1 Feb. 89	7 Feb. 00	Maine	Maine.
	0	7	4	0	7	3	0	8	do	31 May 00	New York	New York.
	0	7	6	0	5	5	0	4	23 Mar. 89	7 June 00	North Carolina	South Carolina.
	0	7	5	2	6	5	0	2	27 Mar. 89	do	Pennsylvania	New York.
50	0	0	5	2	6	2	0	5	30 Mar. 89	13 Aug. 00	Maryland	Maryland.
	0	7	6	9	4	8	0	2	23 May 89	7 June 00	Connecticut	Connecticut.
	0	0	5	9	5	6	0	4	24 May 89	do	California	California.
	0	4	5	11	5	0	0	3	3 June 89	24 Aug. 00	Virginia	Virginia.
	0	0	7	4	4	9	0	4	18 Aug. 88	1 Nov. 00	New York	New York.
55	0	0	4	9	6	6	0	11	3 Nov. 88	19 Nov. 00	Pennsylvania	Do.
	0	1	6	4	4	1	0	3	16 Apr. 90	15 Dec. 00	New York	Do.

PASSED ASSISTANT SURGEONS (40).

5	3	5	5	3	4	11	0	7	16 Apr. 90	16 Apr. 93	Alabama	Alabama.
	5	2	5	10	4	6	0	2	a 18 June 90	18 June 93	Pennsylvania	Pennsylvania.
	3	2	6	1	5	1	0	4	b 7 July 90	7 July 93	do	Do.
	4	5	6	3	3	9	0	2	24 Sept. 90	24 Sept. 93	Ohio	Michigan.
	4	2	6	4	3	5	0	4	18 Nov. 90	18 Nov. 93	Arizona	Maryland.
10	3	9	5	9	3	10	0	6	24 Nov. 90	24 Nov. 93	Michigan	Michigan.
	3	6	5	4	4	1	0	2	c 22 May 91	22 May 94	Massachusetts	Massachusetts.
	3	6	5	3	4	1	1	2	18 June 90	18 June 94	Virginia	Virginia.
	3	9	5	2	3	7	0	4	19 Nov. 91	19 Nov. 94	New Hampshire	District of Columbia.
	2	9	4	10	3	10	0	3	27 Jan. 92	27 Jan. 95	Virginia	Virginia.

a Naval cadet 21 May, 1885; resigned 26 May, 1887.

b Naval cadet 17 May, 1883; resigned 20 February, 1886.

c Naval cadet 6 September, 1883; honorably discharged 30 June, 1889.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
15	1696	Charles Moore De Valin	Navy-yard, Portsmouth	13 June 99	May 99
	1697	Charles Perry Bagg	Naval hospital, Cavite, P. I.	23 Dec. 99	Apr. 98
	1698	Carl DeWolf Brownell	Naval hospital, Boston	21 June 00	Apr. 00
	1699	Henry Delano Wilson	Naval hospital, Norfolk	18 Nov. 00	Aug. 99
	1700	Lewis Morris	Naval Academy	13 Oct. 00	Sept. 00
20	1701	John Miller Moore	Naval station, Port Royal	13 Nov. 00	June 99
	1702	Brownlee Robertson Ward	Naval hospital, Mare Island	31 Mar. 00	Sept. 99
	1703	Edward Mansfield Shipp	Michigan	13 Nov. 00	Mar. 99
	1704	Charles Edward Riggs	Navy-yard, New York	19 Jan. 00	Oct. 99
	1705	James Farquharson Leys	Naval hospital, Newport	8 Oct. 00	Apr. 00
	1706	Frank Clarendon Cook	Naval hospital, Washington	10 July 00	May 00
	<i>Rank of Lieutenant (junior grade) (19).</i>				
	1707	Ammen Farenholt	Concord	5 May 98	July 97
	1708	Charles Poor Kindleberger	Iowa	10 Oct. 99	May 98
	1709	Arthur White Dunbar	Naval hospital, Mare Island	14 Dec. 00	Nov. 00
25	1710	Theodore Wright Richards	Bureau of Medicine and Surgery	22 Dec. 00	Dec. 00
	1711	Reginald Knight Smith	Training-ship and sta., San Francisco	16 Jan. 00	Sept. 98
	1712	Jacob Coby Rosenbleuth	Wilmington	1 May 00	do
	1713	Moulton Kinsinger Johnson	Brutus	2 Aug. 99	do
	1714	William Mackall Wheeler	Alabama	7 May 00	Oct. 99
30	1715	Robert Sylvester Blakeman	Sick leave	26 Dec. 00	May 99
	1716	George Dayton Costigan	Yorktown	10 July 00	do
	1717	Middleton Stuart Elliott	Annapolis	14 Nov. 00	do
	1718	Frank Lester Pleadwell	Kearsarge	17 Dec. 00	Aug. 99
	1719	Dudley Newcomb Carpenter	Naval hospital, Boston	6 Apr. 00	Nov. 99
35	1720	Daniel Henry Morgan	Navy-yard, Pensacola	18 Oct. 00	Jan. 00
	1721	James Chambers Pryor *	Waiting orders	24 Dec. 00	Dec. 00
	1722	Washington Berry Grove *	Receiving-ship Vermont	26 Sept. 00	July 00
	1723	Raymond Spear	Training-ship Buffalo	5 Dec. 00	Oct. 99
	1724	Joseph Cheesman Thompson *	Returning from Asiatic Station	— Dec. 00	Oct. 00
40	1725	Harold Hamilton Haas *	do	— Dec. 00	Dec. 00

ASSISTANT SURGEONS (56).

<i>Rank of Lieutenant (junior grade).</i>					
5	1726	Edward Vanderpoel Armstrong	Receiving-ship Vermont	28 Sept. 00	July 00
	1727	William Henry Bucher	Naval hospital, New York	9 June 00	June 00
	1728	Edgar Thompson	Nashville	20 June 98	1st cruise.
	1729	John Benjamin Dennis	Waiting orders	21 Dec. 00	Dec. 00
	1730	Elon Obed Huntington	Bennington	28 Sept. 98	1st cruise.
10	1731	Ralph Thompson Orvis	Training-ship Adams	3 Aug. 98	do
	1732	David Bell Kerr	Marietta	21 Nov. 98	do
	1733	Charles Alexander Crawford	Training-ship Dixie	10 Sept. 98	do
	1734	Eugene Julius Grow	Culgoa	21 Oct. 98	do
	1735	James Raynor Whiting	Chicago	15 Dec. 98	do
15	1736	Thomas McCormick Lippitt	Treatment hospital, Yokohama	10 Oct. 00	Oct. 00
	1737	Alfred Gilbert Grunwell	Brooklyn	5 Nov. 98	1st cruise.
	1738	Daniel Goodwin Beebe	Isla de Luzon †	3 Oct. 98	do
	1739	Cary Devall Langhorne	Princeton	17 Jan. 99	do
	1740	Frederick Leslie Benton	Brooklyn	do	do
20	1741	Will Melville Garton	Navy-yard, Washington	5 Dec. 00	Nov. 00
	1742	Frank Edward McCullough	Philadelphia	10 Apr. 99	1st cruise.
	1743	Francis M. Furlong	Naval station, Guam	14 Nov. 00	Nov. 00
	1744	Granville Louis Angeny	Training-ship Lancaster	18 Mar. 99	1st cruise.
	1745	William Hemphill Bell	Vixen	20 Mar. 99	do
	1746	Holton C. Curl	Castine	11 Mar. 99	do
	1747	William Lisle Bell	Celtic	11 Nov. 00	Dec. 99
	1748	Richmond Cranston Holcomb	Helena	9 Nov. 99	1st cruise.

* Subject to examination and confirmation.

† District surgeon and health officer, Island of Basilian, P. I.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
15	3	2	5	0	3	5	0	6	27 Jan. 92	27 Jan. 95	New York	District of Columbia.
	1	11	4	0	4	5	0	4	17 Mar. 92	17 Mar. 95	Massachusetts	California.
	3	4	4	11	4	6	0	4	6 Apr. 91	6 Apr. 95	Rhode Island	Rhode Island.
	3	8	4	10	3	4	0	6	22 Apr. 92	22 Apr. 95	Florida	New York.
	4	0	5	6	3	6	0	6	27 June 91	27 June 95	France	Maryland.
20	2	6	3	11	3	6	0	9	11 Nov. 92	11 Nov. 95	Virginia	South Carolina.
	3	4	5	6	2	0	0	6	14 Jan. 93	14 Jan. 96	Connecticut	Connecticut.
	3	10	4	8	3	0	0	1	20 Mar. 93	20 Mar. 96	Virginia	Virginia.
	3	1	4	9	2	8	0	4	13 Apr. 93	13 Apr. 96	Iowa	Iowa.
	3	7	5	4	1	11	0	3	22 June 93	22 June 96	Pennsylvania	Pennsylvania.
25	3	0	4	9	1	8	0	6	22 Dec. 93	22 Dec. 96	Maine	District of Columbia.
	2	10	4	6	1	10	0	3	29 May 94	29 May 97	Virginia	Massachusetts.
	1	1	4	3	1	9	0	6	9 July 94	9 July 97	California	Pennsylvania.
	2	10	4	8	1	5	0	2	10 Oct. 94	10 Oct. 97	Minnesota	California.
	2	9	4	10	1	0	0	3	12 Nov. 94	12 Nov. 97	Virginia	District of Columbia.
30	0	5	3	0	2	6	0	3	3 Apr. 95	3 Apr. 98	Alabama	Alabama.
	0	11	3	5	1	3	0	6	14 Oct. 95	14 Oct. 98	New York	New York.
	1	5	3	8	1	5	0	1	12 Nov. 95	12 Nov. 98	Ohio	Ohio.
	0	11	2	8	1	8	0	3	27 May 96	27 May 99	New York	New York.
	0	0	2	4	1	8	0	7	do	do	Connecticut	Connecticut.
35	0	6	2	5	1	10	0	1	11 Aug. 96	11 Aug. 99	California	California.
	0	2	2	4	1	8	0	3	6 Oct. 96	6 Oct. 99	South Carolina	South Carolina.
	0	0	2	1	2	1	0	1	24 Oct. 96	24 Oct. 99	Massachusetts	Massachusetts.
	0	1	2	7	1	5	0	2	do	do	Maine	New Hampshire.
	0	2	2	4	1	7	0	2	27 Nov. 96	27 Nov. 99	West Virginia	West Virginia.
40	0	10	2	8	1	1	0	1	27 Feb. 97	27 Feb. 00	Tennessee	Tennessee.
	0	1	2	5	0	11	0	3	3 June 97	3 June 00	West Virginia	Virginia.
	0	1	2	1	1	2	0	3	22 June 97	22 June 00	France	Pennsylvania.
	0	2	2	8	0	8	0	1	19 July 97	19 July 00	New York	New York.
	0	0	2	5	0	5	0	1	28 Dec. 97	28 Dec. 00	Virginia	Virginia.

ASSISTANT SURGEONS (56).

5	2	2	2	2	0	4	0	3	5 Apr. 98	-----	New York	New York.
	2	0	2	0	0	8	0	0	do	-----	Pennsylvania	Pennsylvania.
	2	6	2	6	0	2	0	1	19 Apr. 98	-----	Missouri	Missouri.
	2	6	2	6	0	1	0	0	20 May 98	-----	Maryland	Maryland.
	2	3	2	3	0	4	0	1	24 May 98	-----	Minnesota	Minnesota.
10	2	5	2	5	0	1	0	1	27 May 98	-----	Illinois	California.
	2	2	2	2	0	4	0	1	1 June 98	-----	Virginia	Virginia.
	2	2	2	2	0	3	0	2	do	-----	Mississippi	Do.
	2	2	2	2	0	4	0	1	8 June 98	-----	New Hampshire	New Hampshire.
	2	1	2	1	0	6	0	0	14 June 98	-----	New York	New York.
15	1	10	1	10	0	5	0	3	27 June 98	-----	Virginia	Virginia.
	2	2	2	2	0	4	0	0	7 July 98	-----	do	Do.
	2	3	2	3	0	2	0	1	do	-----	Minnesota	Minnesota.
	1	11	1	11	0	6	0	1	do	-----	Virginia	Virginia.
	1	5	1	5	1	0	0	0	21 July 98	-----	Pennsylvania	New York.
20	1	9	1	9	0	7	0	1	27 July, 98	-----	Iowa	Iowa.
	1	9	1	9	0	7	0	1	10 Aug. 98	-----	California	California.
	2	2	2	5	0	1	0	0	13 June 98	16 Sept. 98	District of Columbia	District of Columbia.
	1	9	1	9	0	5	0	1	16 Sept. 98	-----	Pennsylvania	Massachusetts.
	1	9	1	9	0	5	0	1	do	-----	Wisconsin	Wisconsin.
25	1	10	1	10	0	8	0	1	18 June, 98	14 Oct. 98	Iowa	California.
	0	8	0	8	1	9	0	1	do	16 Nov. 98	West Virginia	Do.
	1	6	1	6	0	6	0	1	2 Dec. 98	-----	New York	New York.

a Naval cadet 10 June, 1889; resigned 28 June, 1893.

b Date of entry as an assistant surgeon for temporary service.

c Two months and twelve days in Volunteer Army (Spanish war).

ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
25	1749	Edward Grahame Parker	Training-ship Hartford	2 Oct. 99	1st cruise
	1750	Barton Lisle Wright	Treatment, hospital, Yokohama	22 Nov. 00	Sept. 01
30	1751	Ralph Walter Plummer	Petrel	18 Oct. 99	1st cruise
	1752	Olin Martin Eakins	Ajax	2 Apr. 00	do
	1753	Henry Edward Odell	Naval station, Cavite, P. I.	12 Dec. 00	Oct. 01
	1754	James Spottiswoode Taylor	Manila	31 Dec. 99	1st cruise
	1755	Edwin Davis	Brutus	10 July 00	do
35	1756	Joseph Anthony Murphy	Don Juan de Austria	12 Dec. 00	do
	1757	John Timothy Kennedy	Naval station, Cavite, P. I.	23 Nov. 00	Nov. 01
	1758	Karl Ohnesorg	Vicksburg	1 Oct. 00	1st cruise
	1759	Charles Norman Fiske	Wheeling	18 Dec. 00	do
	1760	John Jacob Snyder	Isla de Cuba	18 Oct. 99	Dec. 01
40	1761	Henry Albert Dunn	Frolic	1 Oct. 00	July 01
	1762	Allan Stuart	Yankton	9 Sept. 99	1st cruise
	1763	Edward Maurice Blackwell	Abarenda	25 May 98	do
	1764	William H. Ulsh	Glacier	6 Apr. 99	Nov. 01
	1765	Mack Voorhees Stone	Isla de Luzon	20 June 98	1st cruise
45	1766	Chauncey Rea Burr	Training-ship Monongahela	1 Dec. 00	Jan. 01
	1767	George Franklin Freeman	Training-ship Essex	12 May 00	Feb. 01
	1768	Raphael Oscar Marcour	Naval station, Havana	15 Apr. 00	Jan. 01
	1769	James H. Payne, jr.	Marine barracks, Cavite, P. I.	25 Aug. 00	Jan. 01
	1770	Jacob Stepp	do	21 Dec. 00	Dec. 01
50	1771	Charles Hermance De Lancy	Bancroft	16 July 98	1st cruise
	1772	Fred Macon Bogan	Scorpion	24 July 98	do
	1773	Rice Kemper McClanahan	Indiana	1 Dec. 00	Feb. 01
	1774	Warren E. G. High	Oregon	1 Sept. 00	Oct. 01
	1775	Macomb Kean Elmer	Ranger	2 Oct. 00	1st cruise
55	1776	Robert Emmet Ledbetter	Training-ship and station, Newport ..	2 Nov. 00	do
	1777	Charles St. John Butler	Fish Commission steamer Albatross ..	20 Dec. 00	1st cruise
	1778	Richard Bland Williams	Naval hospital, New York	5 Dec. 00	do
	1779	Samuel Sayre Rodman	Waiting orders	14 Dec. 00	do
	1780	John Mosley Brister	Ordered to rec. ship Independence ..	31 Dec. 00	do
	1781	Herbert Orlando Shiffert *	Waiting orders	26 Dec. 00	do

*Subject to confirmation.

ASSISTANT SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
25	1	3	1	3	0	8	0	1	10 Jan. 99	-----	Massachusetts	Massachusetts.
	0	11	1	3	1	0	0	3	a13 June 98	-----	Pennsylvania	Pennsylvania.
	1	2	1	2	0	3	0	1	17 June 99	-----	Illinois	Illinois.
	0	9	0	9	0	5	0	1	21 Oct. 99	-----	New Hampshire	New Jersey.
30	0	11	1	10	0	8	0	1	a2 June 98	-----	Ohio	Ohio.
	1	0	1	5	1	0	0	1	a29 June 98	-----	Virginia	Virginia.
	0	3	0	3	0	10	0	0	21 Nov. 99	-----	Kentucky	Kentucky.
	0	1	0	1	0	9	0	2	3 Jan. 00	-----	Pennsylvania	Pennsylvania.
35	0	4	0	4	0	5	0	2	15 Jan. 00	-----	Connecticut	Connecticut.
	0	7	0	7	0	3	0	1	27 Jan. 00	-----	Do.	Do.
	0	0	0	0	0	6	0	1	15 May 00	-----	New Hampshire	Massachusetts.
	0	7	1	7	1	1	0	1	a25 Apr. 98	7 June 00	Pennsylvania	Pennsylvania.
40	0	3	1	5	1	3	0	0	--- do ---	do	District of Columbia	District of Columbia.
	0	5	1	2	1	6	0	0	--- do ---	do	South Carolina	South Carolina.
	0	7	2	7	0	1	0	0	--- do ---	do	Virginia	Virginia.
	0	7	2	2	0	5	0	1	a12 May 98	do	Pennsylvania	Pennsylvania.
45	0	7	3	0	0	0	0	0	a24 May 98	do	Indiana	California.
	0	1	0	9	1	9	0	2	--- do ---	do	Maine	Do.
	0	7	1	2	1	4	0	0	a13 June 98	do	Massachusetts	Massachusetts.
	0	0	0	3	2	2	0	1	a29 June 98	do	Louisiana	Louisiana.
50	0	0	1	3	1	3	0	0	--- do ---	do	Massachusetts	Massachusetts.
	0	7	1	4	1	2	0	0	a 8 July 98	do	Pennsylvania	Do.
	0	5	2	1	0	5	0	0	--- do ---	do	New York	New York.
	0	7	2	0	0	6	0	0	a13 July 98	do	District of Columbia	District of Columbia.
55	0	1	0	7	1	9	0	2	--- do ---	do	Virginia	Virginia.
	0	4	2	0	0	3	0	3	--- do ---	do	Pennsylvania	Pennsylvania.
	0	3	0	3	0	2	0	0	18 July 00	do	Do.	Do.
	0	0	0	0	0	2	0	0	19 Oct. 00	do	Texas	Texas.
55	0	0	0	0	0	1	0	1	26 Oct. 00	do	Tennessee	Tennessee.
	0	0	0	0	0	1	0	0	17 Nov. 00	do	Virginia	Virginia.
	0	0	0	0	0	0	0	0	14 Dec. 00	do	Kentucky	Kentucky.
	0	0	0	0	0	0	0	0	--- do ---	do	Pennsylvania	Pennsylvania.
55	0	0	0	0	0	0	0	0	26 Dec. 00	do	Pennsylvania	Do.
	0	0	0	0	0	0	0	0	26 Dec. 00	do	Pennsylvania	Do.

a Date of entry as assistant surgeon for temporary service.

PAY CORPS.

PAY DIRECTORS (13).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Captain.</i>			
5	1901	Charles Henry Eldredge	Navy pay office, Norfolk	2 Nov. 96	Sept. 7
	1902	Henry Martyn Denniston	Navy pay office, New York	30 June 99	June 8
	1903	Frank Carvill Cosby	General Inspector of Pay Corps	16 Mar. 98	Jan. 8
	1904	Albert Sewall Kenny*	Chief Bureau Supplies and Acc'ts	5 May 99	May 9
	1905	Edward Bellows	Gen'l storek'r, n'y-y'd, Portsmouth	15 June 99	Jan. 9
10	1906	Arthur Burtis	Navy pay office, Boston	30 Dec. 99	July 9
	1907	Edwin Putnam	Gen'l storek'r, navy-yard, New York	1 June 99	Oct. 9
	1908	Robert Patton Lisle	Navy pay office, Philadelphia	19 Apr. 99	Oct. 9
	1909	Leonard August Frailey	Gen'l storek'r, navy-yard, Wash'n	8 Apr. 99	Sept. 9
	1910	George Ellsworth Hendee	Navy-yard, Boston	7 Apr. 99	Feb. 9
	1911	Henry Taylor Wright	Waiting orders	12 Oct. 00	July 9
	1912	Daniel Angell Smith	Navy pay office, Hong Kong	6 May 00	Nov. 9
	1913	Albert Williamson Bacon	Gen'l storek'r, navy-y'd, Mare Island	5 Feb. 97	Jan. 9

PAY INSPECTORS (13).

		<i>Rank of Commander.</i>			
5	1914	Joseph Foster	Kearsarge (fleet)	30 June 99	Oct. 9
	1915	Theodore Strong Thompson	Navy pay office, San Francisco	20 Mar. 99	Oct. 9
	1916	William Judah Thomson	Treatment, Puget Sound Nav. Station	— Dec. 00	Apr. 00
	1917	Henry Gillette Colby	Navy pay office, Baltimore	20 May 99	Jan. 9
	1918	John Bayard Redfield	Chicago (fleet)	28 Oct. 00	Apr. 9
10	1919	Ichabod Goodwin Hobbs	Navy pay office, Newport §	10 July 00	Oct. 9
	1920	Joel Porter Loomis	Cadet storekeeper, Naval Academy	15 Sept. 96	Oct. 9
	1921	Henry Tudor Brownell Harris	Brooklyn (fleet)	29 July 00	Nov. 9
	1922	Stephen Rand	Navy pay office, Washington	15 July 97	May 9
	1923	Lawrence Gedney Boggs	Navy-yard, New York	1 Sept. 00	Mar. 00
	1924	Samuel Reed Colhoun	Settling accounts	31 Dec. 00	Sept. 9
	1925	Josiah Rumble Stanton	Philadelphia	29 June 98	Dec. 9
	1926	James Andrew Ring	Gen'l storek'r, navy-yard, Norfolk	1 Sept. 00	July 00

PAYMASTERS (40).

		<i>Rank of Lieutenant-Commander (13).</i>			
5	1927	James Edward Cann	Navy-yard, Portsmouth	10 Nov. 99	Aug. 99
	1928	John Niminger Speel	Gen'l storek'r, navy-y'd, Philadelphia	27 May 99	May 98
	1929	Reah Frazer	Navy-yard, Philadelphia	1 Sept. 99	Aug. 99
	1930	Hiram Edwin Drury	Kentucky	10 Oct. 00	Jan. 9
	1931	Charles Webster Littlefield	Receiving-ship Wabash †	1 Nov. 98	Sept. 98
10	1932	Arthur Peterson	Naval Home	7 May 00	Aug. 99
	1933	William Wilson Galt	Navy-yard, Norfolk	1 July 99	Mar. 99
	1934	John Clyde Sullivan	Settling accounts	21 Dec. 00	Dec. 00
	1935	John Ross Martin	Receiving-ship Richmond ‡	25 July 99	July 99
	1936	Charles Michler Ray	Naval Academy	1 Sept. 00	Mar. 98
	1937	Mitchell Charles McDonald	Gen'l str'kr, naval station, Cavite, P. I.	28 Jan. 00	Sept. 97
	1938	Eustace Barron Rogers	Sick leave	6 Dec. 00	Sept. 00
	1939	Leeds Clayborne Kerr	Iowa	30 June 00	Mar. 99

* Paymaster-General, with rank of Rear-Admiral.

† Also naval station, New London, Conn.

‡ Also accounts *Minneapolis* and *Columbia* and navy-yard, Philadelphia.

§ Also general storekeeper, Torpedo Station.

PAY CORPS.

PAY DIRECTORS (13).

	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	0	0	0	8	0	3	0	3	6 10 July 61	31 Aug. 81	Massachusetts	New York.
	0	0	0	11	4	3	0	4	10 9 Sept. 61	31 July 84	New York	Do.
	0	0	a 13	5	24	1	4	4	11 24 Aug. 61	5 July 89	Kentucky	Kentucky.
	0	0	0	12	3	3	5	4	2 19 Mar. 62	26 Sept. 97	Iowa	Vermont.
	0	7	11	0	7	5	20	3	11 June 62	10 July 98	Rhode Island	New Hampshire.
	0	2	13	6	18	2	6	9	9 14 July 62	5 May 99	New York	New York.
	0	0	13	10	18	6	6	0	20 Sept. 62	7 May 99	Maine	Maine.
	0	0	b 14	9	b 18	6	3	10	2 Nov. 63	6 June 99	Pennsylvania	Pennsylvania.
	0	0	b 12	1	b 21	0	3	3	30 Aug. 64	29 Aug. 99	District of Columbia	District of Columbia.
	0	0	b 13	2	b 19	5	4	2	25 Mar. 64	1 Sept. 99	Massachusetts	Massachusetts.
	0	0	b 15	7	b 15	0	6	3	19 Feb. 64	23 Dec. 99	New York	Wisconsin.
	0	0	b 17	11	b 15	6	3	11	31 Aug. 63	20 Jan. 00	Rhode Island	New Hampshire.
	0	0	b 13	3	b 18	9	5	2	7 Nov. 63	10 July 00	Pennsylvania	Pennsylvania.

PAY INSPECTORS (13).

5	1	5	b 18	2	b 14	8	5	4	4 19 Oct. 63	15 June 98	Massachusetts	New Hampshire.
	0	3	b 15	3	b 14	7	7	6	9 Oct. 63	10 July 98	do	Massachusetts.
	0	8	b 18	5	b 13	8	3	8	29 Mar. 65	9 Apr. 99	District of Columbia	Maryland.
	0	0	b 14	7	b 16	7	9	2	22 June 63	23 Apr. 99	Vermont	Vermont.
	0	2	b 14	7	b 12	10	7	4	16 Jan. 65	5 May 99	New York	Michigan.
	0	7	b 19	0	b 11	5	4	4	31 Aug. 64	7 May 99	Maine	Maine.
	0	0	b 15	0	b 16	4	5	10	27 Oct. 63	6 June 99	Pennsylvania	Pennsylvania.
	0	5	b 12	8	b 16	5	8	8	1 Nov. 64	29 Aug. 99	Connecticut	New York.
	0	0	b 16	3	b 16	6	3	4	12 Aug. 69	1 Sept. 99	Vermont	New Hampshire.
	0	4	c 18	2	c 15	5	3	2	24 Sept. 69	12 Nov 99	District of Columbia	District of Columbia.
	0	0	12	2	13	9	5	4	28 Sept. 69	23 Dec. 99	Pennsylvania	Pennsylvania.
	0	11	14	9	12	2	3	10	25 Mar. 70	20 Jan. 00	New York	New York.
	0	0	d 19	6	9	6	6	2	24 Jan. 70	10 July 00	Massachusetts	Massachusetts.

PAYMASTERS (40).

5	4	7	13	6	13	4	3	7	14 July 70	21 Sept. 91	Nova Scotia	Pennsylvania.
	3	5	11	3	10	9	3	6	1 July 75	24 Nov. 91	Pennsylvania	Minnesota.
	4	1	a 16	10	6	5	4	9	15 July 75	19 Jan. 92	do	Pennsylvania.
	2	8	7	11	13	3	3	2	8 Sept. 76	25 Feb. 92	Massachusetts	Massachusetts.
	3	1	10	9	9	9	3	9	do	25 Dec. 92	do	Maine.
	2	11	10	7	9	10	3	5	23 Feb. 77	15 Aug. 93	Pennsylvania	Pennsylvania.
	2	2	11	7	9	3	2	1	25 Jan. 78	26 Sept. 93	Virginia	Virginia.
	1	5	9	4	12	4	3	5	13 July 70	16 June 99	Pennsylvania	Ohio.
	3	10	13	2	5	10	3	7	14 June 78	2 Feb. 94	do	Do.
	2	9	8	11	11	1	1	10	3 Mar. 79	7 Feb. 94	District of Columbia	District of Columbia.
	2	0	8	0	11	4	2	6	do	7 Apr. 94	Pennsylvania	Pennsylvania.
	4	4	9	11	9	8	2	3	do	24 May 94	California	California.
	4	0	12	0	7	8	0	11	16 June 80	30 Mar. 95	Maryland	Maryland.

a Includes service as captain's clerk.

b Includes service in Volunteer Navy (civil war).

c Includes service as paymaster's clerk (civil war).

d Includes service as admiral's clerk.

† Captain's clerk, 3 October, 1862.

‡ Out of the service from 1 February, 1894, to 16 June, 1899.

PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
<i>Rank of Lieutenant (27).</i>					
15	1940	Richard Thomas Mason Ball	Returning from South Atlantic Sta..	1 Nov. 00	Oct. 00
	1941	Charles Sumner Williams	General storek'r, navy-yard, Boston	11 Apr. 99	Dec. 98
20	1942	Thomas Jefferson Cowie	Training-ship and station, Newport	1 Aug. 97	Apr. 97
	1943	John Slaughter Carpenter	Special duty Secretary's Office	3 Dec. 00	Nov. 00
	1944	Livingston Hunt	Navy-yard, Washington	1 Dec. 98	Nov. 98
	1945	John Alexis Mudd	Spec'l duty Bu. Supplies and Accounts	6 Nov. 00	Mar. 96
	1946	George Washington Simpson	Assistant to Bureau Sup. and Accts.	21 Aug. 99	July 99
25	1947	Harry Roland Sullivan	Naval station, Cavite, P. I.	22 Jan. 00	Oct. 99
	1948	Samuel Lawrence Heap	Oregon	1 Oct. 99	June 99
	1949	John Quitman Lovell	Indiana	14 Apr. 98	Feb. 95
	1950	James Spillman Phillips	Solace	21 Apr. 98	May 96
	1951	Thomas Scovell Jewett	Glacier	5 Apr. 99	Jan. 95
30	1952	Frank Thornton Arms	Receiving-ship Vermont	30 Apr. 00	Mar. 00
	1953	Thomas Holliday Hicks	Bureau of Supplies and Accounts	12 May 99	May 97
	1954	Henry Erhardt Jewett	Newark	2 Sept. 99	Feb. 99
	1955	Ziba Wells Reynolds	Asst. g. s. k., navy-yard, Norfolk	10 Aug. 00	Dec. 99
	1956	Eugene Dewey Ryan	Receiving-ship Independence	do	Oct. 99
35	1957	Samuel McGowan	Alabama	30 June 00	Apr. 97
	1958	Henry Augustus Dent	Asst. g. s. k., navy-yard, Norfolk	11 Dec. 00	Oct. 99
	1959	Walter Lyne Wilson	Tr. ship and station, San Francisco	24 Oct. 99	Jan. 99
	1960	Willis Bliss Wilcox	Gen'l storek'r, navy-yard, Pensacola	1 Jan. 01	Mar. 99
	1961	William Jackson Littell	Massachusetts	1 Sept. 00	Dec. 97
40	1962	Philip Vasa Mohun	Albany	29 May 00	Nov. 97
	1963	Martin McMahon Ramsay	Bureau of Supplies and Accounts	24 Mar. 00	Oct. 98
	1964	Joseph Johnston Cheatham	Asst. g. s. k., navy-yard, New York	26 Mar. 00	Nov. 98
	1965	Richard Hutton	do.	1 Nov. 00	Oct. 00
	1966	Barron Potter Du Bois	do	1 Nov. 99	Sept. 99

PASSED ASSISTANT PAYMASTERS (30).

<i>Rank of Lieutenant (junior grade).</i>					
5	1967	Harry Earl Biscoe	Receiving-ship Franklin	3 Jan. 99	Nov. 98
	1968	John Irwin, jr.	Ordered to training-ship Essex	29 Dec. 00	Nov. 00
	1969	George Goldthwaite Seibels	Gen'l storek'r, naval sta., Port Royal	1 June 00	Feb. 00
	1970	Edmund Walters Bonnaffon	Asst. g. s. k., navy-yard, Philadelphia	13 Sept. 00	Mar. 00
	1971	Joseph Fyffe	Asst. g. s. k., navy-yard, Boston	1 Sept. 00	July 00
10	1972	John Hancock Merriam	Michigan	15 Nov. 00	June 00
	1973	Timothy Stephen O'Leary	Naval hospital, Yokohama	23 Jan. 00	Dec. 99
	1974	Ulysses Grant Ammen	Training-ship Essex	18 Oct. 97	1st cruise
	1975	George Brown, jr.	Mayflower	1 July 99	May 98
	1976	Walter Blake Izard	New Orleans	22 Mar. 98	1st cruise
15	1977	David Potter	Manila	15 Mar. 98	do
	1978	Samuel Bryan	Yorktown	24 Mar. 98	do
	1979	George Martin Lukesh	Monocacy	2 Apr. 98	do
	1980	John Wise Morse*	Wilmington	25 Apr. 98	do
	1981	Arthur Franklin Huntington	Training-ship Buffalo	11 May 98	do
20	1982	Harry Hamilton Balthis	Training-ship Lancaster	16 May 98	do
	1983	Charles Conard	Bureau Supplies and Accounts	14 June 00	June 00
	1984	William Theodore Gray	Prairie	23 Mar. 99	1st cruise
	1985	George Palmer Dyer	Princeton	30 May 98	do
	1986	Robert Harris Woods	Monadnock	14 June 98	do
25	1987	Robert Hunter Orr	Helena	21 Sept. 98	do
	1988	William Alfred Merritt	Training-ship Hartford	14 June 98	do
	1989	Franklin Wilson Hart	Celtic	22 Sept. 98	do
	1990	Harrison Lamar Robins	Atlanta	26 Sept. 00	Apr. 00
	1991	Webb Van Horn Rose	Monterey	30 Sept. 98	1st cruise
30	1992	William Henry Doherty	Wheeling	20 June 98	do
	1993	Charles W. Penrose*	Settling accounts	Dec. 00	Oct. 99
	1994	Charles Morris, jr.*	Abarenda	11 June 98	1st cruise
	1995	Abel B. Pierce*	Concord	9 June 98	do
	1996	Frederick King Perkins †	Training-ship Adams	20 Dec. 00	Feb. 00

* Subject to examination and confirmation.

† Also in charge of clothing factory, New York.

‡ Subject to confirmation.

§ Also has accounts of Fish Commission steamer *Fish Hawk*.

PAYMASTERS—Continued.

	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
15	3	6	10	4	7	5	2	10	16 June 80	10 Apr. 95	Virginia	Virginia.
	5	6	a10	8	a9	5	3	4	do	13 June 95	New York	Wisconsin.
	1	7	6	11	11	7	2	1	do	11 Sept. 95	Iowa	Iowa.
	2	10	9	11	7	8	1	7	29 Oct. 81	14 Aug. 96	Kentucky	Kentucky.
	1	8	9	4	8	7	1	3	do	10 Oct. 96	Louisiana	New York.
	0	0	a8	6	a14	5	a2	5	do	1 Nov. 96	Missouri	Missouri.
20	1	4	8	2	7	11	2	8	1 Apr. 82	26 Sept. 97	New York	New York.
	1	11	9	3	8	11	2	4	16 June 80	1 Nov. 97	Ohio	Ohio.
	2	6	a10	11	a8	7	a1	2	1 Apr. 82	5 Feb. 98	Africa	District of Columbia.
	2	7	8	3	9	4	0	10	26 July 82	12 Feb. 98	Mississippi	Louisiana.
	2	8	8	6	7	5	2	3	21 Oct. 82	15 Mar. 98	Kansas	Kansas.
25	1	9	4	4	4	2	0	4	14 Mar. 92	30 Mar. 98	Michigan	Missouri.
	1	9	6	2	2	4	0	4	do	15 June 98	Connecticut	Connecticut.
	0	0	3	11	4	4	0	4	27 May 92	10 July 98	Maryland	Maryland.
	1	4	5	1	3	2	0	4	do	9 Apr. 99	New York	New Jersey.
	0	8	4	8	b3	11	0	9	do	23 Apr. 99	Pennsylvania	Pennsylvania.
30	0	5	6	0	b5	0	0	10	29 July 92	3 May 99	New York	New York.
	0	5	3	6	3	1	0	2	15 Mar. 94	5 May 99	South Carolina	South Carolina.
	0	6	4	9	1	8	0	5	do	7 May 99	Alabama	Alabama.
	0	0	4	4	2	1	0	5	do	6 June 99	District of Columbia	West Virginia.
35	2	3	10	1	5	11	3	2	29 Oct. 81	9 July 97	Iowa	Iowa.
	0	6	3	9	4	4	0	8	15 Mar. 94	1 Sept. 99	New York	New York.
	0	7	4	0	2	4	0	6	do	15 Sept. 99	Maryland	District of Columbia.
	0	0	3	9	2	5	0	3	22 Aug. 94	12 Nov. 99	District of Columbia	Do.
	0	0	3	9	2	5	0	2	do	23 Dec. 99	Tennessee	Tennessee.
	0	4	3	0	2	8	0	2	2 Mar. 95	20 Jan. 00	Iowa	Iowa.
40	0	0	3	5	2	0	0	2	23 May 95	10 July 00	Massachusetts	New Jersey.

PASSED ASSISTANT PAYMASTERS (30).

5	0	9	2	8	2	7	0	1	28 Aug. 95	5 Feb. 98	District of Columbia	Michigan.
	1	9	3	9	1	3	0	3	5 Sept. 95	12 Feb. 98	Maine	California.
	1	11	3	2	0	11	0	3	31 Aug. 96	6 Mar. 98	Alabama	Alabama.
	2	2	3	3	0	10	0	1	7 Nov. 96	15 Mar. 98	Pennsylvania	Pennsylvania.
	2	3	3	3	0	7	0	2	28 Dec. 96	30 Mar. 98	Ohio	Massachusetts.
	1	7	2	6	0	9	0	4	18 May 97	15 June 98	Minnesota	Minnesota.
	1	6	a4	6	a4	5	a0	3	26 July 97	10 July 98	Massachusetts	Massachusetts.
	2	2	3	1	0	1	0	1	1 Oct. 97	23 Oct. 98	Maryland	Maryland.
	1	5	2	1	b3	1	0	1	15 Nov. 97	3 Mar. 99	Massachusetts	Indiana.
10	1	10	b3	3	b3	10	0	1	18 Feb. 98	do	South Carolina	South Carolina.
	1	10	2	9	0	0	0	1	do	do	New Jersey	New Jersey.
	1	10	a4	7	a4	9	a0	6	14 Mar. 98	do	District of Columbia	District of Columbia.
	1	10	2	7	0	1	0	1	17 Mar. 98	do	Ohio	Ohio.
	1	10	b3	1	b3	0	0	1	12 Apr. 98	do	Massachusetts	Massachusetts.
15	1	9	2	6	0	1	0	1	*10 May 98	do	New York	New York.
	1	10	a4	9	a3	7	a0	5	*do	do	Iowa	Colorado.
	1	3	1	0	0	7	0	1	*do	do	District of Columbia	New York.
	1	9	a3	11	a5	6	a0	3	*do	9 Apr. 99	North Carolina	North Carolina.
20	1	8	2	7	0	0	0	0	20 May 98	23 Apr. 99	Uruguay	New York.
	1	8	a4	8	a4	5	a0	1	do	3 May 99	Virginia	District of Columbia.
	1	8	c4	5	c3	10	c0	1	do	5 May 99	Delaware	Delaware.
	1	8	2	7	0	0	0	0	do	7 May 99	Maryland	Maryland.
	1	7	2	3	0	4	0	0	do	6 June 99	District of Columbia	District of Columbia.
25	0	11	1	11	0	7	0	2	do	1 Sept. 99	Mississippi	Mississippi.
	1	4	2	3	0	4	0	0	do	15 Sept. 99	New York	New York.
	1	2	2	5	0	2	0	0	do	12 Nov. 99	Massachusetts	Massachusetts.
	0	5	1	10	0	9	0	0	do	23 Dec. 99	Pennsylvania	New York.
	2	6	2	6	0	1	0	1	do	20 Jan. 00	Rhode Island	Massachusetts.
	0	6	2	6	0	1	0	0	do	do	Texas	Texas.
30	0	0	1	4	0	9	0	5	17 June 98	31 Oct. 00	California	California.

a Includes service as cadet midshipman.

b Includes service as naval cadet.

c Includes service as cadet engineer.

* Assistant Paymaster for temporary service, 27 April, 1898.

ASSISTANT PAYMASTERS (36a).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Ensign.</i>			
5	1997	George Conrad Schafer	Paymaster of gunboats, Asiatic Sta.	26 June 00	May 00
	1998	Theodore Jesup Arms	Naval station, San Juan, P. R. *	20 Feb. 00	Feb. 00
	1999	George R. Venable	Annapolis	14 Nov. 00	1st cruise.
	2000	Howard Painter Ash	Ranger	6 Mar. 99	.....do.....
	2001	Hugh Raymond Insley	Bennington	10 Apr. 99	.....do.....
10	2002	George Milton Stackhouse	Marietta	15 Sept. 99	.....do.....
	2003	Grey Skipwith	Fish Commission steamer Albatross	20 June 99	.....do.....
	2004	Trevor William Leutze	Vixen	26 Apr. 99	.....do.....
	2005	McGill Robinson Goldsborough	Dolphin	10 June 99	.....do.....
	2006	David Vincent Chadwick	Training-ship Monongahela	12 May 99	.....do.....
15	2007	Eugene Cameron Tobey	Don Juan de Austria	30 Dec. 00	.....do.....
	2008	Arthur Hamilton Cathcart	Isla de Cuba	11 Apr. 00	.....do.....
	2009	Jonathan Brooks	Navy-yard, Mare Island	10 Aug. 99	.....do.....
	2010	Eugene Freeman Hall	Naval station, Hawaii	1 Dec. 00	Oct. 00
	2011	Dexter Tiffany, jr	Culgoa	6 Oct. 99	1st cruise.
20	2012	Franklin Page Sackett	Castine	20 Aug. 99	.....do.....
	2013	David Martin Addison	Petrel	23 Dec. 99	.....do.....
	2014	William Thomas Wallace	Scorpion	22 Aug. 99	.....do.....
	2015	Victor S. Jackson	Asst. g. s. k., naval sta., Cavite, P. I.	4 Aug. 00	.....do.....
	2016	John Rumsey Sanford	Isla de Luzon	26 Apr. 00	1st cruise.
25	2017	Herbert Elliott Stevens	Bancroft	14 Aug. 00	Mar. 00
	2018	Charles Robert O'Leary	Training-ship Topeka	8 Oct. 99	1st cruise.
	2019	Charles Wilson Eliason	Training-ship Dixie	21 Nov. 99	.....do.....
	2020	Cuthbert John Cleborne	Nashville	1 Jan. 00	.....do.....
	2021	Philip Warland Delano	Brutus	5 Jan. 00	.....do.....
30	2022	John David Robnett	Asst. g. s. k., navy-yard, New York	16 Feb. 00	.....do.....
	2023	Stewart Rhodes	Nanshan	30 June 00	1st cruise.
	2024	George Wood Pigman, jr	Amphitrite	20 Mar. 00	.....do.....
	2025	Perry Garst Kennard	Gen'l storek'r, naval sta., Key West †	5 Mar. 00	.....do.....
	2026	George Washington Reeves, jr	Zafiro	6 June 00	1st cruise.
35	2027	Walter Trumbull Camp	Ajax .....	.....do.....	.....do.....
	2028	Ray Spear	Iris	11 June 00	.....do.....
	2029	Christian Joy Peoples	Puget Sound Naval Station	11 Dec. 00	.....do.....
	2030	William Burlingham Rogers	Vicksburg	15 Sept. 00	1st cruise.
	2031	Thomas De Frenn Harris	Yankton	16 July 00	.....do.....
	2032	Frederick Chunn	Frolic	1 Oct. 00	.....do.....

a Number allowed by law is 40.

* Also has accounts of *Uncas*.

† Also has accounts of naval station, Havana.

ASSISTANT PAYMASTERS (36).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the regular service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
5	1	9	1	9	a0	10	0	0	b10 July 98	District of Columbia	District of Columbia.
	1	8	a1	11	a0	7	a0	1	b23 Oct. 98	Connecticut	New York.
	0	3	0	2	a2	5	0	1	b6 Mar. 99	Virginia	Virginia.
	1	10	a2	4	a0	2	0	0	do	Pennsylvania	Pennsylvania.
	1	6	a2	2	a0	4	0	1	do	Missouri	California.
10	1	4	1	4	0	4	0	1	13 Apr. 99	South Carolina	South Carolina.
	1	6	1	6	0	1	0	1	do	Virginia	Virginia.
	1	8	1	8	0	0	0	0	15 Apr. 99	California	New York.
	1	7	1	7	0	0	0	1	25 Apr. 99	Maryland	Maryland.
	1	8	1	8	0	0	0	0	do	West Virginia	West Virginia.
15	0	0	a0	10	a1	7	0	1	c28 Apr. 99	Maine	Maine.
	0	9	a0	11	a1	0	a0	3	d15 May 99	Minnesota	Minnesota.
	0	0	a0	6	a1	9	0	1	e22 May 99	Massachusetts	Massachusetts.
	0	8	a1	2	a1	0	0	0	f27 May 99	Kentucky	Kentucky.
	1	4	1	4	0	2	0	0	31 May 99	Maine	Missouri.
20	1	2	1	2	0	4	0	1	3 June 99	Rhode Island	Rhode Island.
	1	0	a1	7	a0	6	a0	2	do	Kansas	Kansas.
	1	4	1	4	0	2	0	1	do	Pennsylvania	Pennsylvania.
	0	0	0	0	1	6	0	0	9 June 99	Indiana	Indiana.
	0	10	a1	5	a0	10	a0	1	do	New York	New York.
25	1	0	a1	8	a0	5	a0	2	i5 July 99	Massachusetts	Massachusetts.
	1	3	a1	10	0	0	a0	1	j18 Sept. 99	Pennsylvania	Pennsylvania.
	1	1	a1	8	a0	2	a0	1	do	District of Columbia	District of Columbia.
	1	0	1	0	0	3	0	0	do	New Hampshire	New Hampshire.
	0	11	0	11	0	2	0	0	1 Dec. 99	do	Do.
30	0	0	0	0	0	11	0	1	13 Jan. 00	Missouri	Texas.
	0	6	0	6	0	4	0	1	do	Illinois	Ohio.
	0	9	0	9	0	1	0	1	do	District of Columbia	Indiana.
	0	0	0	0	0	10	0	2	do	Illinois	Illinois.
	0	7	0	7	0	3	0	1	15 Jan. 00	Pennsylvania	New Jersey.
35	0	7	a0	10	a0	3	a0	2	do	Connecticut	Connecticut.
	0	7	0	7	0	2	0	1	19 Feb. 00	Illinois	Washington.
	0	0	0	0	0	8	0	1	27 Mar. 00	Iowa	California.
	0	3	a0	10	a0	4	a0	1	m12 June 00	Pennsylvania	Pennsylvania.
	0	6	0	6	0	1	0	0	15 June 00	Michigan	Michigan.
	0	3	0	3	0	0	0	1	5 Sept. 00	Maryland	Maryland.

a Includes volunteer service (Spanish war).

b Assistant paymaster for temporary service, 11 June, 1898.

c Assistant paymaster for temporary service, 25 May, 1898; honorably discharged, 13 March, 1899.

d Assistant paymaster for temporary service, 27 July, 1898; honorably discharged, 30 January, 1899.

e Assistant paymaster for temporary service, 10 June, 1898; honorably discharged, 9 March, 1899.

f Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 8 February, 1899.

g Assistant paymaster for temporary service, 18 August, 1898; honorably discharged, 11 April, 1899.

h Assistant paymaster for temporary service, 10 June, 1898; honorably discharged, 2 March, 1899.

i Assistant paymaster for temporary service, 30 April, 1898; honorably discharged, 30 January, 1899.

j Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 4 March, 1899.

k Assistant paymaster for temporary service, 7 June, 1898; honorably discharged, 30 January, 1899.

l Ensign for temporary service, 25 May, 1898; honorably discharged, 17 September, 1898.

m Assistant paymaster for temporary service, 9 June, 1898; honorably discharged, 8 February, 1899.

CHAPLAINS (24).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Captain (4).</i>			
	3001	Wesley Otheman Holway	Navy-yard, New York	15 Jan. 00	Sept. 86
	3002	David Howard Tribou	Navy-yard, Boston	10 May 97	Dec. 94
	3003	Henry Howard Clark	Naval Academy	31 Aug. 00	Oct. 96
	3004	Adam Armstrong McAlister	Navy-yard, Mare Island	29 July 99	July 99
		<i>Rank of Commander (7).</i>			
5	3005	Thomas Augustus Gill	Training-ship Essex	1 July 99	Oct. 96
	3006	Sylvester Dailey Boorum	Philadelphia	30 July 99	June 96
	3007	Alfred Lee Royce	Naval Home	24 Mar. 00	Mar. 00
	3008	William Foster Morrison	Receiving-ship Richmond	9 May 00	May 00
	3009	Frank Thompson	Brooklyn	8 Sept. 99	Nov. 98
10	3010	Roswell Randall Hoes	Kearsarge	25 June 00	Sept. 98
	3011	Carroll Quinn Wright	Massachusetts	21 Mar. 00	Nov. 96
		<i>Rank of Lieutenant (13).</i>			
	3012	Walter Gilbert Isaacs	Tr. ship and station, San Francisco ..	15 Aug. 99	July 99
	3013	William Henry Ironsides Reaney	Returning from Asiatic station	— Dec. 00	May 00
	3014	William Elam Edmonson	Training-ship Lancaster	2 June 00	Oct. 97
15	3015	John Brown Frazier	Training-ship Adams	12 Nov. 98	July 98
	3016	John Patrick Sylvester Chidwick	Receiving-ship Vermont	29 June 99	Oct. 98
	3017	Harry William Jones	Training-ship Monongahela	14 June 00	Apr. 99
	3018	William Gilbert Cassard	Training-ship and station, Newport ..	8 Dec. 99	Dec. 99
	3019	Arthur Oscar Sykes	Training-ship Topeka	20 June 98	1st cruise.
20	3020	William Thomas Helms	Training-ship Buffalo	12 May 98	....do....
	3021	Frederic Curtis Brown	Iowa	19 May 98	....do....
	3022	Robert Edward Steele	Training-ship Hartford	6 Oct. 99	....do....
	3023	Curtis Hoyt Dickins	Chicago	15 Apr. 99	....do....
	3024	Louis Paul Rennolds	Newark	22 June 00	....do....

CHAPLAINS (24).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	7	10	10	1	4	8	2 June 68	Massachusetts	Maine.
	10	6	14	8	3	9	5 Feb. 72	Maine	Do.
	11	6	13	1	3	4	27 Jan. 73	do	Do.
	11	2	12	5	3	6	10 Nov. 73	New York	California.
5	8	1	10	8	7	4	*22 Dec. 74	Pennsylvania	Pennsylvania.
	8	7	11	0	5	11	9 July 75	New York	New York
	8	10	8	7	3	5	18 Feb. 81	Connecticut	Wisconsin.
	7	8	9	0	3	0	5 May 81	Alabama	Maryland.
	8	3	7	5	4	0	16 May 81	Wisconsin	Louisiana.
10	6	6	8	10	3	1	26 July 82	New York	New York.
	6	10	5	10	3	2	3 Mar. 85	Kentucky	Pennsylvania.
	5	7	6	0	1	1	25 Apr. 88	Florida	Alabama.
	5	1	2	8	1	0	14 Mar. 92	New York	Maryland.
	3	7	1	11	0	10	24 Aug. 94	North Carolina	North Carolina.
15	5	2	0	0	0	8	2 Mar. 95	Virginia	Tennessee.
	3	1	2	0	0	9	do	New York	New York.
	2	10	1	3	0	6	6 June 96	England	New Jersey.
	2	7	1	1	0	1	3 Apr. 97	Maryland	Maryland.
	2	4	0	6	0	2	30 Dec. 97	New York	New York.
20	2	5	0	5	0	1	4 Feb. 98	West Virginia	West Virginia.
	2	7	0	1	0	1	21 Apr. 98	New York	Massachusetts.
	1	5	1	0	0	1	24 Oct. 98	do	Louisiana.
	1	9	0	5	0	0	11 Nov. 98	Connecticut	New Hampshire.
	0	5	0	5	0	1	31 Jan. 00	Maryland	Maryland.

*Five months in Volunteer Army.

†Chaplain for temporary service, 27 June, 1898.

PROFESSORS OF MATHEMATICS (II a).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.
<i>Rank of Captain (3).</i>				
	3101	William Woodbury Hendrickson	Naval Academy	1 July 97
	3102	Stimson Joseph Brown	Director of Nautical Almanac	24 Aug. 00
	3103	Edward Kirk Rawson	Superintendent Library and War Records Office	31 Mar. 97
<i>Rank of Commander (4).</i>				
5	3104	Philip Rounseville Alger	Naval Academy	10 June 99
	3105	Omenzo George Dodge .....	.....do	15 Apr. 99
	3106	Henry Martyn Paul	Bureau Yards and Docks	9 Mar. 99
	3107	Aaron Nichols Skinner	Naval Observatory	4 Aug. 98
<i>Rank of Lieutenant (4).</i>				
10	3108	Thomas Jefferson Jackson See	Naval Observatory	2 Mar. 99
	3109	Milton Updegraff .....	.....do	15 July 99
	3110	William Snyder Eichelberger .....	.....do	14 Feb. 00
	3111	Walter Scott Harshman .....	.....do	6 Sept. 00

SECRETARY (I).

		<i>Rank of Lieutenant.</i>		
	3201	John Wesley Crawford	Secretary to the Admiral	7 Oct. 99

a Number allowed by law is 12.

PROFESSORS OF MATHEMATICS (II).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Entry into the service as a professor of mathematics.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	6	11	32	11	0	5	a 21 Mar. 73	Pennsylvania.....	Ohio.
	3	3	24	0	1	0	b 13 Oct. 83	New York.....	New York.
	7	1	16	1	6	9	c 28 Oct. 90	do.....	Do.
5									
	5	0	18	9	0	6	d 1 Nov. 90	Massachusetts.....	At large.
	8	6	17	9	1	4	e 29 June 92	Michigan.....	Kansas.
	0	0	3	8	0	1	3 Apr. 97	Massachusetts.....	New Hampshire.
	0	0	2	5	0	0	30 July 98	do.....	Illinois.
10									
	0	0	1	10	0	1	10 Feb. 99	Missouri.....	Missouri.
	0	0	1	6	0	1	5 June 99	Iowa.....	Iowa.
	0	0	0	10	0	1	15 Jan. 00	Maryland.....	Connecticut.
	0	0	0	4	0	0	25 Aug. 00	Ohio.....	Ohio.

SECRETARY (I).

							Date of entry.		
	0	0	1	3	0	0	7 Oct. 99	New Jersey	New Jersey.

a Acting Midshipman, 26 September, 1860; Midshipman, 16 July, 1862; Ensign, 1 October, 1863; Master, 10 November, 1865; Lieutenant, 10 November, 1866; Lieutenant-Commander, 12 March, 1868, to 21 March, 1873.

b Cadet Midshipman, 21 September, 1872; Midshipman, 20 June, 1876; Ensign, 25 November, 1877, to 13 October, 1883.

c Chaplain, 23 January, 1871, to 28 October, 1890.

d Cadet Midshipman, 22 September, 1876; Midshipman, 22 June, 1882; Ensign (junior grade), 3 March, 1883; Ensign, 26 June, 1884, to 1 November, 1890.

e Cadet Midshipman, 6 June, 1873; Midshipman, 18 June, 1879; Ensign, 25 March, 1880; Lieutenant (junior grade), 13 December, 1886; Lieutenant, 19 June, 1892, to 26 June, 1892.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (19).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	<i>Rank of Captain (5).</i>				
	3301	Philip Hiehorn *	Chief Bureau Construction and Repair	7 Sept. 93	-----
	3302	John Forsyth Hanscom	Cramp's shipyard	31 Dec. 98	-----
	3303	Francis Tiffany Bowles	Navy-yard, New York	1 Aug. 95	-----
	3304	Joseph Hamilton Linnard	Navy-yard, Philadelphia	31 Dec. 98	Mar. 83
10	3305	Joseph Janvier Woodward	Bureau of Construction and Repair	4 Oct. 00	Mar. 83
	<i>Rank of Commander (5).</i>				
	3306	David Watson Taylor	Bureau of Construction and Repair	10 May 94	Oct. 85
	3307	Albert William Stahl	Navy-yard, Norfolk	4 Oct. 95	Mar. 83
	3308	William Joseph Baxter	Navy-yard, Boston	28 July 99	Aug. 86
15	3309	Washington Lee Capps	Board of Inspection and Survey	6 Oct. 99	Apr. 86
	3310	Lloyd Bankson	Navy-yard, Pensacola	— Jan. 01	Nov. 95
	<i>Rank of Lieutenant (9).</i>				
	3311	John Godwin Tawresey	Navy-yard, Portsmouth	7 July 98	Aug. 88
	3312	Robert Stocker	Newport News, Va.	15 Feb. 94	Sept. 89
20	3313	Frank Warren Hibbs	Puget Sound Naval Station †	24 Oct. 00	Mar. 89
	3314	Elliot Snow	Union Iron Works	2 Feb. 97	Nov. 90
	3315	Richmond Pearson Hobson	Sick leave	8 Oct. 00	Dec. 98
	3316	George Henry Rock	Newport News, Va.	3 June 98	Oct. 90
	3317	Thomas Francis Ruhm	Asiatic Station	14 Aug. 00	do
25	3318	Lawrence Spear	Superintending construction vessels	31 Oct. 99	Aug. 91
	3319	Frank Baker Zahn	Navy-yard, Mare Island	12 Nov. 00	Aug. 92

ASSISTANT NAVAL CONSTRUCTORS (20).

5	<i>Rank of Lieutenant (6).</i>				
	3320	Horatio Gonzalo Gillmor	Bureau Construction and Repair	12 July 00	Oct. 96
	3321	Henry Gerrish Smith	Navy-yard, New York	1 Aug. 98	-----
	3322	Richard Morgan Watt	Elizabethport, N. J., & Morris Hts., N. Y.	25 Sept. 00	-----
	3323	John Dougall Beuret	Union Iron Works	1 Aug. 99	-----
10	3324	Joseph Ezekiel McDonald	Navy-yard, Mare Island	1 July 99	May 97
	3325	Homer Lenoir Ferguson	Superintending construction vessels	20 Nov. 00	-----
	<i>Rank of Lieutenant (junior grade) (14).</i>				
	3326	Daniel Chaplin Nutting, jr	Superintending construction vessels	24 Oct. 98	-----
	3327	Holden Allen Evans	Navy-yard, Norfolk	11 Aug. 99	-----
15	3328	William Pierre Robert	Navy-yard, Boston	11 Oct. 99	-----
	3329	Daniel Hargett Cox	Superintending construction vessels	11 Apr. 00	-----
	3330	Thomas Gaines Roberts	Navy-yard, Mare Island	5 Aug. 99	-----
	3331	Laurence Stowell Adams	Union Iron Works	26 Mar. 00	-----
	3332	Stuart Farrar Smith	Navy-yard, Philadelphia	1 Dec. 97	-----
20	3333	William Gerard Groesbeck	Superintending construction vessels	20 June 99	-----
	3334	Richard Hallett Robinson	Cramp's shipyard	1 June 98	-----
	3335	William Gunnell Du Bose	Navy-yard, Portsmouth	1 May 00	Aug. 98
	3336	Ernest Frederick Eggert	Navy-yard, Norfolk	24 Apr. 00	do
	3337	Joseph Wright Powell	Navy-yard, New York	25 Apr. 00	do
25	3338	Henry Williams	Pursuing special studies, Paris	2 Nov. 99	Sept. 98
	3339	Henry Tutwiller Wright	do	do	do

* Chief Constructor with rank of Rear-Admiral.

† Also superintending constructor Goldsborough, Portland, Oreg.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (19).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
5	0	0	0	0	31	6	0	0	26 June 69	12 Mar. 75	Massachusetts	California.
	0	0	0	0	25	5	0	0	a 29 July 75	10 Oct. 88	Maine	Massachusetts.
	0	0	2	7	22	3	0	7	15 Sept. 75	do	Massachusetts	Do.
	0	0	1	11	21	0	0	7	27 June 77	3 Mar. 91	Pennsylvania	Pennsylvania.
	0	0	2	1	20	5	1	0	do	do	do	At large.
10	0	0	0	8	18	5	0	2	1 Oct. 81	5 Dec. 91	Virginia	Virginia.
	0	0	3	2	20	10	0	4	14 Sept. 76	9 July 92	New York	New York.
	0	0	3	3	17	8	0	4	1 Oct. 79	10 Aug. 93	Ohio	Ohio.
	1	3	3	6	16	4	0	5	1 Oct. 80	28 Jan. 95	Virginia	Virginia.
	0	0	2	3	17	10	3	3	13 Sept. 77	30 June 93	Pennsylvania	Pennsylvania.
15	0	0	2	10	16	0	0	5	1 Oct. 81	30 June 96	Delaware	Delaware.
	0	0	3	1	13	7	0	8	4 Sept. 83	11 Nov. 97	Minnesota	Minnesota.
	0	0	2	2	14	7	0	7	do	do	Pennsylvania	Do.
	0	0	2	11	13	7	0	9	do	do	Utah	Utah.
	0	5	2	10	12	2	0	7	21 May 85	23 June 98	Alabama	Alabama.
	0	0	2	0	13	5	0	2	20 May 85	do	Michigan	Michigan.
	0	0	0	9	13	4	0	6	20 May 86	1 Nov. 98	Tennessee	Tennessee.
	0	0	1	8	12	9	0	2	19 May 86	do	Ohio	Ohio.
	0	0	1	7	11	7	0	2	5 Sept. 87	do	Pennsylvania	Pennsylvania.
	0	0	1									

ASSISTANT NAVAL CONSTRUCTORS (20).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
5	0	11	1	5	11	9	0	2	5 Sept. 87	1 July 93	Wisconsin	Wisconsin.
	0	0	0	6	12	7	0	3	do	do	Ohio	Ohio.
	0	0	0	6	12	8	0	1	22 Sept. 87	do	Pennsylvania	Pennsylvania.
	0	0	0	2	12	0	0	2	7 Sept. 88	1 July 94	Ohio	Michigan.
	0	5	1	0	11	1	0	3	do	do	Indiana	Illinois.
10	0	0	0	7	11	9	0	3	21 May 88	do	North Carolina	North Carolina.
	0	0	0	8	10	8	0	3	21 May 89	1 July 95	Kentucky	Kansas.
	0	0	2	11	8	9	0	8	5 Sept. 88	1 July 96	Alabama	Florida.
	0	0	0	7	9	9	0	3	20 May 90	do	Mississippi	Mississippi.
	0	0	0	7	9	7	0	2	9 Sept. 90	do	New York	New York.
15	0	0	0	8	9	7	0	4	27 May 90	do	Alabama	Alabama.
	0	0	1	10	8	4	0	1	26 Sept. 90	do	California	Pennsylvania.
	0	0	0	5	8	10	0	1	4 Sept. 91	1 July 97	England	Do.
	0	0	1	8	7	7	0	0	do	do	Ohio	Ohio.
	0	0	0	9	7	5	0	2	6 Sept. 92	21 Apr. 98	do	Do.
20	0	0	0	11	6	3	0	2	6 Sept. 93	1 July 99	Virginia	Georgia.
	0	0	1	0	6	3	0	2	do	do	Michigan	Michigan.
	0	0	1	3	6	3	0	2	19 May 93	do	New York	New York.
	0	0	1	1	5	2	0	1	6 Sept. 94	4 Apr. 00	Maryland	Maryland.
	0	0	1	2	5	1	0	1	do	do	Alabama	Alabama.

a Ten months and seven days in the Army.

CIVIL ENGINEERS (21).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.
<i>Rank of Captain (2).</i>				
	3401	Peter Christian Asserson	Navy-yard, New York	1 July 98
	3402	Mordecai Thomas Endicott*	Chief of Bureau of Yards and Docks	4 Apr. 98
<i>Rank of Commander (2).</i>				
	3403	Franklin Cogswell Prindle	Naval station, Hawaii	26 July 00
	3404	Ulysses Simpson Grant White	Under suspension	25 July 98
<i>Rank of Lieutenant-Commander (2).</i>				
5	3405	Christopher Columbus Wolcott	Navy-yard, Philadelphia	30 Apr. 91
	3406	Frank Oscar Maxson	Navy-yard, Boston	28 Mar. 99
<i>Rank of Lieutenant (4).</i>				
	3407	Robert Emmett Peary	Leave of absence	27 May 97
	3408	George Mackay	Naval station, Port Royal	30 Mar. 91
	3409	Richard Carmichael Hollyday	Navy-yard, Mare Island	10 May 97
10	3410	Adolfo José Menocal	Training station, Newport	21 Aug. 99
<i>Rank of Lieutenant (junior grade) (11).</i>				
	3411	Frank Taylor Chambers	Coaling station, Pago Pago (Bu. Y. and D.)	5 Aug. 98
	3412	Charles Wellman Parks	Naval station, San Juan, P. R.	10 Aug. 99
	3413	Luther Ellwood Gregory	Navy-yard, Portsmouth	16 Aug. 98
	3414	Homer R. Stanford	Training station, San Francisco	31 Oct. 00
15	3415	James Wilson Grimes Walker	Navy-yard, Boston	1 May 99
	3416	Andrew Chase Cunningham	Bureau of Yards and Docks	5 Oct. 98
	3417	Harry Harwood Rousseau	do	7 June 99
	3418	Fred Thompson	Navy-yard, Norfolk	25 Mar. 99
	3419	Ernest Payson Goodrich	Navy-yard, New York	23 Mar. 99
20	3420	Leonard Martin Cox	do	10 Feb. 00
	3421	Alfred Courtney Lewerenz	New London, Conn	25 May 99

* With rank of Rear-Admiral.

CIVIL ENGINEERS (21).

Shore or other duty.		Unemployed.		Entry into the service as civil engineer.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.			
26	10	0	0	a 6 Mar. 74	Norway	Virginia.
26	6	0	0	13 July 74	New Jersey	New Jersey.
22	11	5	8	b 22 July 79	Vermont	Pennsylvania.
16	6	7	6	c 9 Jan. 77	Ohio	Ohio.
18	8	0	6	d 26 Oct. 81	Ohio	New York.
17	5	1	9	.....do.....	Connecticut	District of Columbia.
8	6	10	8	26 Oct. 81	Pennsylvania	Maine.
10	9	0	0	e 11 Apr. 90	Scotland	New York.
6	8	0	1	15 Mar. 94	Maryland	Maryland.
6	8	0	1	.....do.....	Cuba	District of Columbia.
3	5	0	0	19 July 97	Kentucky	Kentucky.
3	5	0	0	.....do.....	Massachusetts	Massachusetts.
2	9	0	0	5 Apr. 98	New Jersey	New Jersey.
2	7	0	1	20 May 98	Illinois	Illinois.
2	4	0	1	29 July 98	Massachusetts	Massachusetts.
7	5	1	8	f 29 Sept. 98	New York	New York.
2	2	0	1	.....do.....	.....do.....	Pennsylvania.
2	2	0	1	.....do.....	District of Columbia	District of Columbia.
1	9	0	1	23 Feb. 99	Michigan	Michigan.
1	8	0	2	.....do.....	Kentucky	Kentucky.
1	9	0	1	.....do.....	Michigan	Michigan.

Mate, 27 May, 1862; Acting Ensign, 24 November, 1862, to 28 February, 1869.

Third Assistant Engineer, 3 August, 1861; Second Assistant Engineer, 21 April, 1863, to 11 September, 1865; 11 Engineer, 17 April, 1869, to 31 December, 1875. Sea service three years eight months.

Six years seven months twenty-one days in the Army.

Eighteen years two months in the Army.

Acting Master's Mate, 2 February, 1864, to 9 June, 1865.

Cadet Midshipman, 9 June, 1874; Midshipman, 10 June, 1881; Ensign (junior grade), 3 March, 1883; resignation epted from 1 February, 1884. Sea service three years two months. Ensign for temporary service, 13 May, 1892.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (18).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
5	3501	Josiah Bailey Aiken	Newport News, Va.	28 Jan. 96	Sept.
	3502	John Stephen Sinclair	Naval Academy	8 Sept. 92	Feb.
	3503	Alexander McCone	Receiving-ship Richmond	19 Mar. 00	Aug.
	3504	Peter Huckins Smith	Naval recruiting rendezvous, Chicago.	6 Feb. 99	Mar.
	3505	Francis Augustus Dran	Commanding Coal Barge No. 2	26 Nov. 00	Sept.
10	3506	John Joseph Killin	Receiving-ship Wabash	14 Nov. 00	Apr.
	3507	Patrick Haley	Navy-yard, Boston	1 Sept. 00	June
	3508	Timothy Sheean	Puget Sound Naval Station (Nipsic)	3 Sept. 00	Dec.
	3509	William Lowell Hill	Navy-yard, Portsmouth	25 July 99	July
	3510	John McLaughlin	Commanding Uncas	26 Oct. 00	Jan.
15	3511	William Anderson	Navy-yard, New York	28 Aug. 00	Oct.
	3512	John Sutton	Michigan	4 May 99	Aug.
	3513	Stephen McCarthy	Training-ship and station, Newport	6 Feb. 99	Feb.
	3514	John Costello	Receiving-ship Vermont	9 Dec. 99	Nov.
	3515	Charles Franklin Pierce	Naval Academy	1 Sept. 00	May
	3516	Henry Hudson	Abarenda	20 Jan. 99	Sept.
	3517	Hugh Sweeney*	Culgoa†	22 Dec. 98	Nov.
	3518	Michael Wogan	Commanding Coal Barge No. 1	27 Nov. 00	Sept.

BOATSWAINS (73).

5	3519	Dominick Glynn	Ajax	7 May 98	July
	3520	Francis Edward Larkin	Kentucky	21 May 00	Mar.
	3521	Lee Ramsay Boland	Commanding Active	7 May 00	Oct.
	3522	James Dowling	Tecumseh	4 Nov. 98	Nov.
	3523	John Francis Brooks	Naval Academy	1 July 99	June
10	3524	Samuel Wylie Gardner	Potomac	7 June 00	Sept.
	3525	James Winans Angus	Training-ship Monongahela	7 Dec. 00	Oct.
	3526	John Joseph Holden	Receiving-ship Franklin	28 Feb. 00	Sept.
	3527	Phillip Mullen	Duty with New York	21 Dec. 00	Nov.
	3528	William Brooks	Training-ship Dixie	15 Mar. 98	1st cruise
15	3529	Allen Whipkey	Training-ship Buffalo	4 Nov. 00	Sept.
	3530	Harry Reave Brayton	Training-ship and station, Newport	8 Oct. 00	Sept.
	3531	Patrick Deery	Glacier	6 Nov. 97	1st cruise
	3532	John Joseph Rochfort	Kearsarge	31 Oct. 98	do.
	3533	Patrick Joseph Kane	Receiving-ship Franklin	12 Oct. 00	Oct.
20	3534	August Ohmsen	Prairie	15 Mar. 98	1st cruise
	3535	George Brinton Moncreif	Cesar	21 May 98	do.
	3536	Hugh Joseph Duffy	Culgoa†	26 Apr. 98	do.
	3537	Edward Joseph Norcott	Training-ship and station, Newport	6 Dec. 99	Oct.
	3538	John Samuel Croghan	Philadelphia	9 July 98	1st cruise
25	3539	Timothy Sullivan	Alabama	23 Sept. 98	do.
	3540	John Montague	Training-ship Lancaster	11 Aug. 98	do.
	3541	John Edward Murphy	Oregon	7 Oct. 98	do.
	3542	Emil Henry Eycke	Navy-yard, New York	8 Dec. 00	Dec.
	3543	Charles Wouters	Chicago	1 Dec. 98	1st cruise
30	3544	Albert Fischer Benzon	Navy-yard, Washington (Triton)	7 Mar. 00	Mar.
	3545	Eugene McClellan Isaac	Iowa	21 Sept. 98	1st cruise
	3546	Andrew Anderson	Receiving-ship Vermont	8 Nov. 00	Nov.
	3547	Charles Jacob Christianson†	Culgoa†	25 Oct. 00	1st cruise
	3548	Peter Edward Radcliffe†	New Orleans	18 Feb. 00	do.

*Subject to examination.

†Acting appointment; not yet warranted.

‡Additional duty, naval station, Cavite, P. I.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (18).

	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
5	0	0	11	6	21	3	3	0	3	10	13	24 Mar. 66	3 Mar. 99	Massachusetts	Massachusetts.
	0	0	12	4	22	3	1	6	3	0	0	69 July 66	do	Scotland	Pennsylvania.
	0	0	12	0	15	1	3	0	9	7	27	18 Dec. 70	do	Ireland	Do.
	0	0	9	9	17	6	1	8	3	0	0	7 Aug. 72	do	Holland	Virginia.
	0	1	13	11	14	2	1	5	11	3	0	21 Dec. 74	do	Sweden	New Hampshire.
10	0	7	8	7	12	6	2	1	5	4	27	23 Oct. 77	do	Ireland	Massachusetts.
	0	7	7	6	13	1	1	7	8	7	14	18 Oct. 78	do	New Hampshire	New Hampshire.
	0	0	6	5	14	11	0	11	8	3	23	22 Oct. 78	do	Ireland	California.
	0	5	9	1	7	10	2	5	7	3	6	19 Sept. 81	do	Iowa	New York.
	0	3	7	9	11	0	0	5	---	---	---	18 Nov. 81	do	Maine	Dist. Columbia.
15	0	0	7	11	10	3	0	11	9	0	0	12 Dec. 81	do	Sweden	New York.
	0	10	8	3	9	2	1	1	---	---	---	23 June 82	do	Nova Scotia	Massachusetts.
	0	0	5	6	7	11	0	2	---	---	---	13 May 87	do	Connecticut	New Jersey.
	0	8	6	6	5	1	0	7	9	11	0	7 Nov. 88	do	New York	New York.
	0	8	4	5	6	10	0	5	13	5	14	7 May 89	7 May 99	Massachusetts	Do.
	1	4	4	4	6	6	0	6	---	---	---	27 Aug. 89	27 Aug. 99	do	Massachusetts.
	1	4	5	4	6	0	0	0	---	---	---	do	do	Scotland	Rhode Island.
	0	1	3	5	7	3	0	6	11	4	18	21 Oct. 89	21 Oct. 99	New York	New York.

BOATSWAINS (73).

5	4	8	4	6	0	4	---	---	---	30 June 91	Massachusetts	Massachusetts.
	3	1	2	9	0	1	12	1	28	30 Jan. 95	Pennsylvania	Pennsylvania.
	3	8	1	4	0	4	7	4	16	3 Aug. 95	Georgia	Georgia.
	3	1	2	3	0	0	11	6	0	26 Aug. 95	Ireland	Massachusetts.
	2	11	2	3	0	1	9	11	14	23 Sept. 95	New Jersey	New Jersey.
10	3	3	1	4	0	1	16	11	10	22 Apr. 96	Maryland	Virginia.
	2	3	1	11	0	2	6	1	14	14 Sept. 96	New Jersey	New Jersey.
	1	6	2	6	0	1	15	1	29	27 Nov. 96	Massachusetts	Massachusetts.
	3	1	1	0	0	0	10	5	29	28 Nov. 96	New York	New York.
	2	10	1	1	0	1	15	1	21	4 Jan. 97	New Jersey	New Jersey.
15	1	10	1	7	0	4	16	8	28	18 Mar. 97	Pennsylvania	Pennsylvania.
	3	0	0	7	0	1	9	0	11	3 May 97	New York	Massachusetts.
	3	1	0	6	0	1	11	0	1	5 May 97	Ireland	New York.
	2	3	1	4	0	0	14	7	29	15 May 97	do	Do.
	1	10	1	7	0	2	12	8	5	21 May 97	do	New Jersey.
20	2	10	0	8	0	0	24	0	22	24 June 97	Germany	Virginia.
	2	7	0	10	0	1	16	4	7	12 July 97	New Jersey	Do.
	2	8	0	9	0	0	7	10	19	30 July 97	Connecticut	Connecticut.
	1	7	1	3	0	0	8	1	7	11 Mar. 98	Massachusetts	Massachusetts.
	2	6	0	2	0	0	7	11	18	10 May 98	New York	Dist. Columbia.
25	2	1	0	5	0	1	21	11	6	2 June 98	do	New York.
	2	6	0	0	0	0	4	6	14	15 June 98	Ireland	Do.
	2	5	0	2	0	0	0	8	25	do	do	Washington.
	2	5	0	1	0	0	14	1	0	23 June 98	New York	New York.
	2	1	0	5	0	1	12	0	7	do	Belgium	Do.
30	1	11	1	6	0	0	6	11	11	d13 July 98	New York	Do.
	2	3	1	1	0	0	16	11	14	e16 July 98	Pennsylvania	Virginia.
	2	6	0	7	0	1	19	0	2	f1 Aug. 98	Norway	New York.
	0	2	2	1	0	1	12	8	5	11 Aug. 98	New York	California.
	1	0	1	4	0	0	10	8	27	1 Sept. 98	California	Do.

e Acting boatswain, September 1, 1863; acting master's mate, September 3, 1864.

b Mate, November 18, 1864.

c Acting master's mate 5 December, 1862; discharged 10 January, 1864; acting master's mate 12 December, 1864; mate 1 July, 1866; discharged 12 May, 1867.

d Mate, August 14, 1897.

e Mate, August 19, 1897.

f Mate, November 8, 1897.

BOATSWAINS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
35	3549	August Rettig	Monadnock	1 Sept. 98	1st cruise
	3550	Charles Thompson Chase	Commanding Sebago	6 Mar. 99	.....
	3551	Hjalmar Eugene Olsen	Abarenda	1 Apr. 99	1st cruise
	3552	Christopher Joseph Cooper *	Training-ship Monongahela	19 Dec. 00	.....do.....
	3553	James Henry Doyle	Training-ship Hartford	2 Oct. 99	.....do.....
40	3554	George Brinton Hendry	Sebago	10 Apr. 99	.....
	3555	Arthur Rogers Nickerson	Training-ship Hartford	2 Oct. 99	1st cruise
	3556	John Mahoney	Brooklyn	24 July 99	.....do.....
	3557	Ernest Victor Sandstrom	Tug Modoc	15 Sept. 99	.....
	3558	William Johnson	Culgoa†	18 Nov. 99	1st cruise
45	3559	John McGrath .....	.....do+.....	25 Dec. 99	.....do.....
	3560	Ernest John Brown	Glacier	9 Aug. 99	.....do.....
	3561	Charles Leonard Weiss	Training-ship Hartford	2 Oct. 99	.....do.....
	3562	Christian Crone	Brutus	3 Jan. 00	.....do.....
	3563	Frederick Muller	Newark	9 Dec. 99	.....do.....
50	3564	Louis William Sopp *	Albany	29 May 00	.....do.....
	3565	John Watts Stokley	Massachusetts	18 Sept. 99	.....do.....
	3566	Henry Baumeister *	Culgoa†	19 Feb. 00	.....do.....
	3567	John David Walsh	Training-ship and station, Newport	19 Dec. 00	Dec. (
	3568	James Matthews *	Commanding Massasoit	27 June 00	June (
55	3569	Aaron Brooks Irelan *	Culgoa†	20 Oct. 00	.....do.....
	3570	Alfred Hill Hewson *	Duty with Wisconsin	1 Nov. 00	.....do.....
	3571	Henry Feehan *	Oregon	29 July 00	1st cruise
	3572	Charles Herbert Bullock *	Training-ship Dixie	13 Aug. 00	.....do.....
	3573	Paul Hennig *	Piscataqua	19 Nov. 00	.....do.....
60	3574	William Henry Johnson *	Indiana	5 Feb. 00	.....do.....
	3575	John McCarthy *	Monterey	4 Apr. 00	.....do.....
	3576	Henry Clay Jarrett *	Amphitrite	10 June 00	.....do.....
	3577	Percy Herbert *	Monterey	3 July 00	.....do.....
	3578	Rudolph Christian Mehrtens *	Atlanta	15 Sept. 00	.....do.....
65	3579	Martin Fritman *	Training-ship and station, Newport	21 Feb. 00	.....
	3580	Dennis John O'Connell *	Training-ship Buffalo	2 Apr. 00	1st cruise
	3581	Frederick Ross Hazard *	General Alava	1 Mar. 00	.....do.....
	3582	Frank Carall *	Training-ship Topeka	15 Aug. 00	.....do.....
	3583	William Frederick Holdsworth *	Asiatic Station	1 Mar. 00	.....do.....
70	3584	Daniel Moriarty *	Tr. ship and station, San Francisco	8 Mar. 00	.....
	3585	Myles Sears *	Navy-yard, Mare Island	7 Mar. 00	.....
	3586	John Francis Dunn *	Training-ship Lancaster	21 Apr. 00	1st cruise
	3587	William Johnson *	Training-ship Topeka	15 Aug. 00	.....do.....
	3588	Arthur Smith *	Culgoa†	2 Apr. 00	.....do.....
	3589	John Martin Andrew Shaw *	Monocacy	24 Mar. 00	.....do.....
	3590	Osborn Deignan *	Culgoa†	9 Apr. 00	.....do.....
	3591	James Laven *	.....do+.....	4 July 00	.....do.....

* Acting appointment; not yet warranted.

† Additional duty, naval station, Cavite, P. I.

BOATSWAINS—Continued.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boat-swain.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
35	0	4	0	0	0	0	13	1	29	1 Sept. 98	Germany	New York.
	2	4	2	4	0	0	19	2	2	a 6 Mar. 99	Virginia	Do.
	2	10	0	6	0	0	15	9	25	b 6 Mar. 99	Norway	Do.
	0	1	3	3	0	0	19	0	11	c 6 Mar. 99	Ireland	Rhode Island.
	1	3	1	5	0	0	25	1	17	a 6 Mar. 99	New York	New York.
40	0	8	2	0	0	0	15	7	29	a 19 Apr. 99	do	Do.
	2	5	1	0	0	0	8	7	23	d 10 Apr. 99	Massachusetts.	Massachusetts.
	0	9	1	4	0	0	10	7	4	a 10 Apr. 99	do	Do.
	1	11	1	5	0	0	9	10	16	d 10 Apr. 99	Sweden	California.
								4	29	e 10 Apr. 99	Pennsylvania.	Pennsylvania.
45	1	9	1	0	0	0	12	7	11	f 10 Apr. 99	Massachusetts.	Massachusetts.
	1	7	0	0	0	0	0	4	27	g 10 Apr. 99	Virginia	Do.
	1	9	1	0	0	0	8	11	27	d 10 Apr. 99	New York	New York.
	1	2	1	3	0	0	7	11	16	h 10 Apr. 99	Pennsylvania.	Pennsylvania.
	2	2	0	6	0	0	11	3	26	a 26 May 99	Germany	New York.
50	0	8	0	8	0	0	11	1	12	15 Aug. 99	do	Do.
	1	8	0	9	0	1	9	2	6	h 15 Aug. 99	Virginia	Virginia.
	0	10	0	6	0	0	14	8	24	15 Aug. 99	Germany	New York.
	1	4	0	0	0	0	8	8	17	29 Aug. 99	Ireland	Do.
	0	7	0	9	0	0	10	11	4	31 Aug. 99	do	Do.
55	0	2	1	2	0	0	18	11	25	do	New Jersey	California.
	0	0	1	4	0	0	10	7	12	do	New York	New York.
	0	5	0	10	0	0	10	7	12	28 Sept. 99	Massachusetts.	Massachusetts.
	0	5	0	6	0	0	9	1	23	25 Jan. 00	New York	Rhode Island.
	0	1	0	10	0	0	12	5	16	do	Germany	New York.
60	0	11	0	0	0	0	10	2	0	do	Maryland	Do.
	0	9	0	2	0	0	10	8	3	do	Ireland	Massachusetts.
	0	7	0	4	6	0	10	10	9	do	Maryland	Maryland.
	0	6	0	5	0	0	7	4	21	do	England	Massachusetts.
	0	3	0	8	0	0	17	0	20	do	South Carolina	New York.
65	0	0	0	11	0	0	9	11	0	do	Ohio	Ohio.
	0	9	0	2	0	0	6	1	23	30 Jan. 00	Connecticut	Massachusetts.
	0	10	0	0	0	0	12	7	15	1 Mar. 00	Massachusetts.	Rhode Island.
	0	5	0	5	0	0	14	3	15	do	New Hampshire	New Hampshire.
	0	10	0	0	0	0	11	4	22	do	England	New York.
70	0	0	0	10	0	0	9	0	0	do	Ireland	Massachusetts.
	0	0	0	10	0	0	15	6	1	do	do	California.
	0	8	0	2	0	0	9	2	29	do	New Jersey	New York.
	0	5	0	5	0	0	13	1	1	do	England	Do.
	0	9	0	1	0	0	12	3	24	do	Belgium	Washington.
	0	9	0	0	0	0	7	1	0	24 Mar. 00	Denmark	California.
	0	9	0	0	0	0	1	11	17	9 Apr. 00	Iowa	Iowa.
	0	6	0	1	0	0	17	1	23	16 May 00	England	Rhode Island.

a Mate, 15 April, 1898.

b Mate, 20 August, 1897.

c Mate, 27 August, 1897.

d Mate, 11 April, 1898.

e Mate, 14 August, 1897.

f Mate, 12 April, 1898.

g Mate, 26 August, 1898.

h Mate, 23 July, 1898.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (14).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
5	3701	Cornelius Dugan	Naval magazine, Iona Island, N. Y.	1 May 00	Aug. 85
	3702	John Robert Grainger	Niter depot, Malden, Mass.	4 Nov. 96	July 93
	3703	Charles Belford Magruder	Navy-yard, New York	5 Aug. 99	Feb. 96
	3704	William Halford	Naval magazine, Mare Island	6 Nov. 93	Nov. 93
	3705	John Joseph Walsh	Navy-yard, Washington (Bellevue)	13 Oct. 94	May 89
10	3706	Charles Henry Venable	Naval magazine, Fort Mifflin	10 July 93	July 93
	3707	Arthur Armand Phelps	Navy-yard, Boston	31 July 99	Feb. 99
	3708	Patrick Lynch	Navy-yard, Portsmouth	2 Apr. 00	May 95
	3709	William Walsh	Solace	10 Oct. 00	Sept. 98
	3710	Thomas Michael Johnston	Navy-yard, Philadelphia	4 Oct. 98	Mar. 98
	3711	Frank Cornelius Messenger	Naval Academy	8 May 98	Dec. 97
	3712	Joel Clements Evans	Navy-yard, Mare Island	9 July 98	May 98
	3713	Frank Holebrook Whitney	Naval magazine, Chelsea, Mass.	1 Aug. 99	Nov. 98
	3714	Michael William Gilmartin	Naval magazine, Dover, N. J.	30 Apr. 00	Sept. 95

GUNNERS (71).

5	3715	Joseph Roderick Ward	Cæsar	22 June 98	Aug. 95
	3716	Hugh Sinclair	Naval Proving Ground	18 May 96	May 96
	3717	Charles Morgan	Torpedo station	30 Sept. 98	Sept. 98
	3718	Henry Anton Eilers	Kentucky	15 May 00	July 96
	3719	Francis Martin	Navy-yard, Washington	15 Nov. 99	May 99
10	3720	Frank Lee Hoagland	Newport News (Bureau of Ordnance)	10 Apr. 00	Apr. 97
	3721	Henry Bishop Soule	Duty with Wisconsin	14 Feb. 00	June 96
	3722	James Shannon	Training-ship Buffalo	1 Dec. 00	Oct. 97
	3723	William Graves Moore	do	16 Nov. 00	July 97
	3724	Leonard John George Kuhlwein	Navy-yard, New York	6 Feb. 99	Nov. 98
15	3725	William Augustus Cable	Navy-yard, Norfolk	7 June 99	July 98
	3726	Joseph Hill	Receiving-ship Vermont	15 May 99	Mar. 99
	3727	Charles Bradford Babson	Navy-yard, Washington	19 Dec. 00	do
	3728	Otto Fries	Kentucky	15 May 00	Apr. 97
	3729	Arthur Solomon Williams	Tr. ship and station, San Francisco	7 Feb. 99	July 98
20	3730	George Lincoln Mallory	Navy-yard, New York	18 Oct. 99	May 99
	3731	Franklin Tyler Applegate	Receiving-ship Franklin	2 Aug. 00	July 99
	3732	Louis James Connelly	Training-ship and station, Newport	29 Nov. 99	Nov. 99
	3733	Frank Rorschach	Navy-yard, Norfolk (St. Julien's)	1 Sept. 99	Feb. 99
	3734	Allan Scott Mackenzie	Insp. duty (Bureau of Ordnance)	26 Sept. 98	July 98
25	3735	Herbert Campbell	Naval magazine, Iona Island, N. Y.	6 Oct. 00	Mar. 99
	3736	Gaston De Paz Johnstone	Navy-yard, Washington	26 Aug. 99	June 99
	3737	James Donald	Cæsar	19 Feb. 98	1st cruise
	3738	Myles Joyce	Navy-yard, New York	25 Feb. 99	Feb. 99
	3739	Levin James Wallace	Navy-yard, Washington	17 Oct. 99	Sept. 99
30	3740	David Lyons	Massachusetts	19 Mar. 98	1st cruise
	3741	Theodore Burton Watson	Solace	16 Apr. 98	do
	3742	Thomas James Shuttleworth	Albany	29 May 00	Mar. 99
	3743	Clarence Sylvester Vanderbeck	Kearsarge	20 Feb. 00	Apr. 99
	3744	Clifford Henry Sheldon	Newark	23 May 98	1st cruise
	3745	John Henry Lohman	Kearsarge	20 Feb. 00	Apr. 99
	3746	George Charrette	Iowa	15 June 98	1st cruise
	3747	Simon Jacobs	Oregon	5 Sept. 98	do
	3748	George Patrick Brady	Torpedo station	21 Nov. 00	Nov. 00

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (14).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
5	0	0	13	0	24	7	7	1	4	9	26	30 Oct. 60	3 Mar. 99	Pennsylvania	Pennsylvania.
	0	0	13	3	20	9	4	2	1	11	0	23 Nov. 61	do	Canada	New York.
	0	0	13	3	18	0	2	8	1	11	0	26 Aug. 70	do	Dist. Columbia	Dist. Columbia.
	0	0	9	0	19	11	0	10	1	11	0	14 Apr. 71	do	England	California.
	0	0	9	2	19	4	1	2	1	11	0	18 Apr. 71	do	Michigan	Michigan.
10	0	0	11	7	20	4	0	9	3	2	10	65 Sept. 71	do	Dist. Columbia	Pennsylvania.
	0	0	12	3	12	11	3	2	3	2	10	25 Feb. 75	do	Massachusetts	Iowa.
	0	0	7	1	15	9	0	0	4	10	20	15 Aug. 77	do	Ireland	Dist. Columbia.
	0	3	5	6	10	2	0	5	4	10	20	12 Oct. 82	do	New York	New York.
	0	0	5	8	8	6	0	5	4	10	20	25 Jan. 88	do	Ireland	Do.
	0	0	5	3	6	11	0	4	3	2	10	26 June 88	do	Pennsylvania	Pennsylvania.
	0	0	5	5	6	3	0	3	3	2	10	7 Feb. 89	do	New Jersey	New York.
	0	0	5	4	4	11	0	9	3	2	10	7 Jan. 90	7 Jan. 00	Massachusetts	Do.
	0	0	3	1	6	6	0	7	3	2	10	28 Oct. 90	28 Oct. 00	New York	Do.
	0	0	3	1	6	6	0	7	3	2	10	28 Oct. 90	28 Oct. 00	New York	Do.

GUNNERS (71).

5	5	9	2	9	0	4				11 Mar. 92		Ireland	Massachusetts.
	10	7	5	7	0	0				5 Aug. 92		Scotland	Do.
	5	10	4	1	0	4	8	9		28 Oct. 90		Louisiana	Pennsylvania.
	3	9	4	2	0	3	7	3	27	5 Nov. 92		New Jersey	New York
	4	6	3	5	0	2				19 Nov. 92		Ireland	Do.
10	3	3	4	4	0	4	8	4	2	13 Feb. 93		New Jersey	Do.
	10	4	8	0	1	7	8	2		2 June 93		Ohio	Ohio.
	11	3	8	0	2	9	3	15	13	15 Apr. 94		England	Dist. Columbia.
	2	3	6	0	0	7	1	19	17	17 Apr. 94		Virginia	Virginia.
	3	9	2	7	0	3	8	1	28	7 June 94		Germany	Rhode Island.
15	3	2	2	10	0	1				7 Dec. 94		New York	Virginia.
	11	2	8	0	2					23 Mar. 95		Ireland	New York.
	3	7	1	9	0	2	9	6	13	17 July 95		Connecticut	Massachusetts.
	3	3	3	0	1	1	9	2	13	22 Aug. 95		Germany	New York.
	2	0	2	7	0	4	10	0	9	25 Jan. 96		North Carolina	North Carolina.
20	2	11	1	9	0	1	6	5	3	31 Mar. 96		New Jersey	New York.
	7	1	11	0	1	7	8	26	27	27 May 96		Pennsylvania	Pennsylvania.
	3	4	1	2	0	1	7	4	15	do		England	Virginia.
	2	2	1	10	0	1	9	1	5	27 Nov. 96		Kansas	Kansas.
	1	1	2	8	0	3	11	9	7	5 Jan. 97		England	New York.
25	2	0	1	9	0	0	8	0	6	25 Mar. 97		New Jersey	Do.
	1	1	1	7	0	1	6	6	10	9 Apr. 97		Martinique	Do.
	8	0	11	0	1	12	11	7	5	5 May 97		England	Do.
	1	7	2	0	0	1	10	4	24	8 May 97		New Jersey	New Jersey.
	1	6	1	10	0	1	6	5	24	30 July 97		Maryland	Maryland.
30	2	10	0	7	0	0	10	5	20	do		Wales	New York.
	8	0	7	0	1	12	5	27	30	30 Aug. 97		Maryland	Maryland.
	0	1	2	0	2	6	5	15	1	1 Sept. 97		England	New York.
	2	0	1	1	0	1	8	10	13	2 Nov. 97		New York	Do.
	2	8	0	4	0	1	8	4	1	3 Dec. 97		Vermont	Michigan.
	1	7	0	11	0	0	8	6	6	13 June 98		Illinois	Connecticut.
	6	0	0	0	0	13	7	0	15	15 June 98		Massachusetts	Massachusetts.
	4	0	3	0	0	9	6	0	15	15 June 98		England	New York.
	3	0	1	0	2	13	7	27	27	27 June 98		Ireland	Do.

a Mate, August 3, 1866.

b Midshipman, September 22, 1864; resignation accepted, March 19, 1866; mate, April 2, 1876; resignation accepted August 17, 1867; mate, September 4, 1869.

c Mate, December 6, 1869.

d Acting boatswain, May 13, 1887.

GUNNERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
35	3749	Hans Johnsen	Chicago	1 Dec. 98	1st cruise
	3750	William Zeitler	Training-ship Dixie	16 Nov. 99	do
	3751	Charles Edward Jaffe	Philadelphia	20 July 98	do
	3752	Samuel Chiles	Brooklyn	22 Sept. 98	do
	3753	George Wallis Phillips	Training-ship Lancaster	23 July 98	do
40	3754	Andrew Olsson	Atlanta	13 Nov. 98	do
	3755	Patrick Hill	Navy-yard, Norfolk	7 Dec. 00	Sept. 00
	3756	James Thomas Roach	Culgoa†	22 Apr. 99	1st cruise
	3757	George Ford	Amphitrite	22 Mar. 99	do
	3758	David Farragut Diggins	Training-ship Hartford	23 Mar. 99	do
45	3759	David Hepburn	Training-ship Monongahela	2 Dec. 99	do
	3760	Edwin Newcombe Fisher*	Training-ship Dixie	21 Nov. 99	do
	3761	William James Foley	Training-ship Hartford	2 Oct. 99	do
	3762	Walter Ernest Whitehead	Prairie	16 Aug. 99	do
	3763	James Clinton McDermott	Massachusetts	28 May 99	do
50	3764	Frank Alexander McGregor	Culgoa†	28 June 99	do
	3765	John Kenyon*	Receiving-ship Franklin	10 Apr. 99	do
	3766	Charles Hierdahl*	Alabama	16 Oct. 00	1st cruise
	3767	Philip Doherty	Indiana	27 May 99	do
	3768	Thomas Stockdale Aveson*	Alabama	16 Oct. 00	do
55	3769	Adolph Hasler	Monadnock	19 July 99	do
	3770	William Carroll*	Monocacy	do	do
	3771	Lewis Edgar Bruce*	New Orleans	25 Oct. 00	do
	3772	Owen Hill*	Submarine torpedo-boat Holland	12 Oct. 00	do
	3773	William Donaldson Greetham*	Training-ship Monongahela	1 June 00	do
60	3774	Joseph Francis Daniels*	Duty with Wisconsin	1 Sept. 00	do
	3775	Stephen Donely*	Training-ship Buffalo	2 Apr. 00	1st cruise
	3776	Conrad Wilhelm Ljungquist*	Oregon	do	do
	3777	George Gustave Neumann*	Naval Academy	22 Mar. 00	do
	3778	Robert Elbert Simonson*	Celtic	3 Apr. 00	1st cruise
65	3779	Benjamin Parker Middleton*	Monterey	1 Aug. 00	do
	3780	Otto Emil Reh*	do	do	do
	3781	Vista Ralph Thompson*	Training-ship Topeka	do	do
	3782	Thomas Smith*	Duty with New York	17 Dec. 00	do
	3783	Arthur Clifton Kail*	Training-ship Buffalo	30 Nov. 00	1st cruise
70	3784	Wilhelm H. F. Schluter*	Training-ship and station, Newport	1 Aug. 00	do
	3785	August Charles Steinbrenner*	Training-ship Topeka	15 Aug. 00	1st cruise

* Acting appointment; not yet warranted.

† Additional duty, naval station, Cavite, P. I.

GUNNERS—Continued.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
35	2	2	0	4	0	0	11	7	4	27 June 98	Norway	New York.
	1	4	1	1	0	1	9	7	6	1 July 98	Germany	Maryland.
	3	5	0	0	0	0	8	8	9	11 July 98	New York	New York.
	3	3	0	2	0	0	8	7	1	20 July 98	Tennessee	Do.
	3	5	0	0	0	0	9	10	27	do	Vermont	New Hampshire.
40	2	2	0	2	0	0	6	3	10	16 Sept. 98	Sweden	New York.
	1	11	0	1	0	2	11	2	26	29 Oct. 98	Ireland	Do.
	1	8	0	1	0	1	8	3	27	6 Mar. 99	Virginia	Virginia.
	1	9	0	0	0	0	10	8	17	do	England	District of Columbia.
	1	8	0	0	1	1	6	2	27	do	District of Columbia	Do.
45	1	1	0	8	0	1	12	4	15	do	do	New York.
	1	1	0	8	0	1	14	2	25	do	New York	Do.
	1	3	0	5	0	1	8	10	29	10 Apr. 99	do	Do.
	1	4	0	4	0	1	6	11	7	do	Massachusetts	Do.
	1	7	0	1	0	0	9	5	2	do	New York	Do.
50	1	5	0	11	0	1	6	10	14	10 Apr. 99	Massachusetts	Massachusetts.
	0	4	3	0	0	0	19	3	12	10 Apr. 99	New York	New York.
	0	2	1	6	0	1	8	11	0	do	Norway	Illinois.
	1	7	0	1	0	0	19	5	1	do	New York	Connecticut.
	0	4	1	6	0	0	10	3	10	29 June 99	England	Rhode Island.
55	1	5	0	0	0	0	9	5	16	19 July 99	New York	New York.
	1	5	0	0	0	0	15	5	25	do	Connecticut	Connecticut.
	0	3	0	7	0	0	11	8	3	10 Mar. 00	Massachusetts	Massachusetts.
	0	3	0	7	0	0	7	8	19	do	Ireland	New York.
	0	7	0	3	0	0	7	9	27	do	Wisconsin	Florida.
60	0	0	0	10	0	0	7	10	14	do	Rhode Island	Rhode Island.
	0	9	0	1	0	0	12	9	8	do	Massachusetts	Massachusetts.
	0	9	0	0	0	1	14	2	22	do	Sweden	California.
	0	0	0	10	0	0	7	4	8	do	Virginia	District of Columbia.
	0	9	1	7	0	1	12	0	1	do	New York	New York.
65	0	5	0	0	0	0	10	2	14	1 Aug. 00	do	Do.
	0	5	0	0	0	0	14	1	3	do	Germany	California.
	0	5	0	0	0	0	8	11	7	do	Missouri	District of Columbia.
	0	0	0	5	0	0	8	10	1	do	New York	Rhode Island.
	0	1	0	4	0	0	8	4	28	do	Virginia	Virginia.
70	0	0	0	5	0	0	8	3	28	do	Germany	Rhode Island.
	0	5	0	0	0	0	8	5	28	do	do	Do.

a Mate, 23 July, 1898.

b Mate, 24 August, 1897.

c Acting boatswain, 6 March, 1899.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (16).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
5	3801	Peter Thomas Ward	Navy-yard, New York	14 Aug. 99	Sept. 99
	3802	Luther Lysander Martin	Inspection duty (Bu. C. and R.)	2 Jan. 99	Aug. 95
	3803	William Albert Barry	Albany	25 Apr. 99	May 95
	3804	James Burke	Navy-yard, Boston	23 Feb. 98	Nov. 97
	3805	Philip Theodore Mager	Union Iron Works	8 May 00	Dec. 99
10	3806	John Snider Waltemeyer	Navy-yard, Philadelphia	19 May 00	Feb. 99
	3807	Edward Henry Hay	Naval station, Hawaii	8 July 99	June 94
	3808	John Gould Tilden	Navy-yard, Boston	22 June 99	Sept. 98
	3809	Alonzo Crozier Burroughs	Navy-yard, Norfolk	1 Sept. 00	June 97
	3810	Henry Rigby	Inspection duty (Bu. C. and R.)	16 Jan. 99	July 97
15	3811	Milton Fuller Roberts	Bath Iron Works (Bu. C. and R.)	26 Sept. 98	Sept. 98
	3812	John William Burnham	Navy-yard, New York	24 July 96	July 96
	3813	Charles Henry Bogan	do	11 Mar. 99	Mar. 99
	3814	Ellis Washington Craig	Inspection duty (Bu. C. and R.)	15 Oct. 98	Sept. 98
	3815	Joseph Benjamin Fletcher	Duty with New York	17 Dec. 00	July 96
	3816	Edward William Smith	Navy-yard, Philadelphia	17 Mar. 00	Feb. 00

CARPENTERS (46).

5	3817	Wilbur Fish Stevenson	Navy-yard, Portsmouth	12 Dec. 00	Dec. 00
	3818	Spencer Carpenter Brearley	Training-ship and station, Newport	10 Jan. 00	Dec. 99
	3819	Edwin Pickering Kirk	Navy-yard, Philadelphia	7 Nov. 99	Oct. 99
	3820	William Macdonald	Training-ship Hartford	2 Oct. 99	Feb. 98
	3821	George Hichborn Warford	Navy-yard, Mare Island	4 Dec. 00	May 99
10	3822	Otto Barth	Navy-yard, New York	26 June 99	June 99
	3823	George Helms	Inspection duty (Bu. C. and R.)	8 Apr. 99	Mar. 98
	3824	George Joseph Shaw	Naval Academy	8 Sept. 00	Nov. 99
	3825	Francis Joseph Harte	Ordered to navy-yard, Norfolk	31 Dec. 00	Oct. 98
	3826	John Thomas Salathial Miller	Newark	21 May 98	Mar. 97
15	3827	Joel De Groff Griffen	Navy-yard, Norfolk	9 Mar. 99	Nov. 98
	3828	William Peter Harding	Navy-yard, Mare Island	29 Oct. 00	Sept. 00
	3829	William John Wren	Navy-yard, New York	8 Feb. 99	Feb. 99
	3830	Frank Johnson	Naval station, Port Royal	14 May 00	Apr. 00
	3831	Timothy Edward Kiley	Kentucky	15 May 00	June 99
20	3832	Joseph Aloysius O'Connor	Receiving-ship Franklin	16 Nov. 00	Oct. 99
	3833	Charles Satchnel Taylor	Alabama	16 Oct. 00	Feb. 99
	3834	James Irving Haley	Navy-yard, Portsmouth	4 Sept. 00	Aug. 00
	3835	George W. A. Bailey	Cramp's shipyard	16 Feb. 00	Feb. 00
	3836	William Boone	Inspection duty (Bu. C. and R.)	16 Oct. 00	Sept. 99
25	3837	John Henry Gill	Training-ship Dixie	11 Aug. 00	Jan. 00
	3838	Joseph Altman Barton	Philadelphia	27 June 98	1st cruise
	3839	Charles Thompson*	Monadnock	19 Feb. 00	do
	3840	John Phillip Yates	Oregon	21 Sept. 98	do
	3841	Frank Hamilton Preble	New Orleans	16 Apr. 98	do
30	3842	Alfred Robinson Mackie	Inspection duty (Bu. C. and R.)	10 Nov. 00	Nov. 00
	3843	Clarence Le Roy Bennett	Chicago	1 Dec. 98	1st cruise
	3844	Thomas Calvin Cooney	Training-ship Lancaster	6 Feb. 99	do
	3845	Franz Anton Itrich	Training-ship Monongahela	29 Sept. 98	do
	3846	Axel Leohard Sundqvist*	Amphitrite	28 Feb. 00	do

* Acting appointment; not yet warranted.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (16).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
5	0	0	10	1	18	3	2	3	—	—	—	8 June 70	3 Mar. 99	New York	Virginia.
	0	0	10	3	17	5	0	6	—	—	—	30 Oct. 72	do	Virginia	Do.
	1	8	12	0	13	10	1	10	—	—	—	1 May 73	do	Massachusetts.	Massachusetts.
	0	0	13	0	12	4	2	1	—	—	—	26 Aug. 73	do	England	Do.
	0	6	10	0	15	3	1	10	—	—	—	15 Nov. 73	do	Pennsylvania.	California.
10	0	0	11	6	12	10	1	8	—	—	—	30 Dec. 74	do	Maryland	Virginia.
	0	0	10	5	14	0	1	7	—	—	—	a 1 Jan. 75	do	Massachusetts.	Massachusetts.
	0	0	10	8	13	3	0	9	—	—	—	4 May 76	do	do	Do.
	0	3	6	10	11	8	4	4	—	—	—	9 Mar. 78	do	Virginia.	Virginia.
	0	0	6	9	13	7	1	9	—	—	—	7 Dec. 78	do	Massachusetts.	Massachusetts.
15	0	0	7	11	10	10	2	3	—	—	—	12 Dec. 79	do	do	Do.
	0	0	9	1	11	0	0	8	—	—	—	24 Mar. 80	do	do	Do.
	0	0	8	3	10	0	1	6	—	—	—	16 Mar. 81	do	do	Do.
	0	0	8	6	10	6	0	3	—	—	—	14 Oct. 81	do	Maryland.	Dist. Columbia.
	0	0	6	0	9	5	0	6	0	5	0	5 Feb. 85	do	Maine.	N. Hampshire.
	0	8	6	6	4	4	0	10	—	—	—	7 May 89	7 May 99	New York	Pennsylvania.

CARPENTERS (46).

5	4	11	2	8	0	10	—	—	—	—	—	27 July 92	—	Maine	Maine.
	3	4	4	11	0	2	—	—	—	—	—	do	—	Pennsylvania.	Pennsylvania.
	2	9	5	3	0	2	—	—	—	—	—	2 Nov. 92	—	do	New Jersey.
	4	4	3	9	0	1	—	—	—	—	—	4 Nov. 92	—	New York	New York.
	3	6	2	9	0	2	—	—	—	—	—	18 Aug. 94	—	California	California.
10	3	9	2	2	0	1	—	—	—	—	—	5 Dec. 94	—	New York	New York.
	2	6	3	6	0	0	—	—	—	—	—	10 Dec. 94	—	Pennsylvania.	Do.
	3	9	1	4	0	2	—	—	—	—	—	7 Oct. 95	—	do	Virginia.
	2	10	2	2	0	3	—	—	—	—	—	do	—	New York	Pennsylvania.
	3	3	1	7	0	1	—	—	—	—	—	1 Feb. 96	—	Virginia	Virginia.
15	2	3	2	7	0	1	—	—	—	—	—	do	—	New Jersey	Do.
	10	1	10	0	1	—	—	—	—	—	—	23 Mar. 96	—	Maryland	California.
	2	6	1	11	0	0	—	—	—	—	—	27 July 96	—	New York	New York.
	11	1	5	0	0	—	—	—	—	—	—	26 Aug. 96	—	Michigan	Michigan.
	2	9	1	4	0	0	—	—	—	—	—	17 Nov. 96	—	Wales	Virginia.
20	2	3	0	11	0	5	—	—	—	—	—	27 May 97	—	Virginia	Do.
	1	8	1	9	0	0	—	—	—	—	—	12 July 97	—	do	Do.
	3	1	0	4	0	0	—	—	—	—	—	22 July 97	—	New Hampshire.	N. Hampshire.
	2	4	0	10	0	1	3	0	3	—	—	28 Sept. 97	—	Virginia	Virginia.
	1	4	1	5	0	3	4	0	4	—	—	21 Dec. 97	—	Maryland	Maryland.
25	2	1	0	7	0	5	6	0	0	—	—	do	—	Massachusetts.	Massachusetts.
	2	6	0	6	0	0	—	—	—	—	—	do	—	California.	New York.
	0	10	2	1	0	1	3	1	29	—	—	do	—	New York	Do.
	2	4	0	7	0	2	5	9	16	—	—	do	—	Maryland.	Maryland.
	2	9	0	1	0	2	—	—	—	—	—	do	—	New York	New York.
30	2	2	0	9	0	2	3	1	24	—	—	do	—	England	Do.
	1	1	0	5	0	1	—	—	—	—	—	24 May 98	—	New York	Do.
	2	11	0	7	0	0	16	3	15	—	—	27 June 98	—	Nova Scotia	Do.
	2	3	0	0	0	0	14	3	10	—	—	29 Sept. 98	—	Germany	California.
	0	11	1	2	0	0	5	4	12	—	—	12 Dec. 98	—	Finland	Massachusetts.

a Acting carpenter, 31 March to 19 August, 1874.

CARPENTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
35	3847	McCall Pate	Prairie	28 Dec. 98	1st cruise
	3848	Thomas Wood Richards	Kearsarge	20 Feb. 00	May 99
	3849	Alonzo Burke	Inspection duty (Bu. C. and R.)	1 Sept. 00	Apr. 00
	3850	William Edward Powell	Culgoa†	6 Jan. 99	1st cruise
	3851	Benjamin Dorsey Pender	Training-ship Buffalo	12 Dec. 98	do
40	3852	Joseph Milburn Simms	Brooklyn	13 Oct. 99	do
	3853	Oliver Cromwell Jones*	Culgoa†	4 Jan. 00	do
	3854	William Everett Winant*	Ajax	29 May. 00	do
	3855	Frederick Charles Le Pine*	Iowa	27 Apr. 00	do
	3856	Clayton Parker Hand*	Brutus	2 Apr. 00	do
45	3857	Herbert Green Elkins*	Massachusetts	23 Aug. 00	do
	3858	Frederick Joshua Simmonds*	Atlanta	2 Nov. 00	do
	3859	Matthew Bowen Pollock*	Indiana	15 Feb. 00	do
	3860	Jacob Jacobson*	Brutus	24 Apr. 00	do
	3861	Lewis Sylvester Warford*	Duty with Wisconsin	8 May. 00	do
	3862	William Henry Squire*	Training-ship Topeka	15 Aug. 00	1st cruise

* Acting appointment; not yet warranted.

† Additional duty, naval station, Cavite, P. I.

CARPENTERS—Continued.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
35	2	11	0	7	0	1	8	3	15	^a 12 Dec. 98	South Carolina	Virginia.
	1	3	0	9	0	1	14	0	6	12 Dec. 98	Pennsylvania	Pennsylvania.
	1	2	0	9	0	1	14	0	6	do	Maryland	Virginia.
	2	1	0	0	0	0	4	2	27	do	Virginia	Do.
	1	8	0	4	0	1	5	8	5	do	Maryland	New York.
40	1	3	0	3	0	1	2	2	27	6 June 99	Virginia	Virginia.
	1	0	0	6	0	1	5	6	6	do	Pennsylvania	Pennsylvania.
	0	8	0	4	0	0	10	Jan.	00	10 Jan. 00	New York	New York.
	0	8	0	4	0	0	do	do	do	do	do	Do.
	0	9	0	3	0	0	3	0	0	do	New Jersey	Virginia.
45	0	4	0	7	0	1	do	do	do	do	Massachusetts	Maine.
	0	7	0	10	0	1	do	do	do	do	Virginia	Virginia.
	0	11	0	1	0	0	do	do	do	do	Ireland	New York.
	0	10	0	1	0	0	3	8	24	9 Feb. 00	Norway	Do.
	0	0	0	10	0	0	do	do	do	20 Feb. 00	California	California.
	0	4	0	5	0	1	do	do	do	do	Pennsylvania	Pennsylvania.

^a Acting carpenter 27 July, 1896, to 10 September, 1897; assistant engineer, for temporary service, 3 June to 1 October, 1898.

^b Assistant engineer, for temporary service, 20 June, 1898; honorably discharged 22 December, 1898.

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (10).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
5	3901	William Cuddy.....	Crampton's shipyard.....	16 Nov. 00	June 94
	3902	John Roddy.....	Receiving-ship Independence.....	22 Aug. 00	Oct. 98
	3903	Garrett Van Mater.....	Naval station, Cavite, P. I.....	27 Dec. 00	Dec. 00
	3904	John Joseph Byrne.....	Navy-yard, New York.....	10 Sept. 96	Nov. 89
	3905	Frank Watson.....	Training-ship Hartford.....	2 Oct. 99	Jan. 95
10	3906	Milton Whitney Watkins.....	Training-ship Buffalo.....	5 Apr. 00	May 84
	3907	Charles E. Minter.....	Training-ship Lancaster.....	31 May 98	Aug. 90
	3908	Charles Henry Jones.....	Training-ship Monongahela.....	24 Dec. 00	Nov. 00
	3909	John A. Long.....	Asiatic Station.....	6 July 00	Oct. 90
	3910	Michael P. Barr.....	Navy-yard, Mare Island.....	17 Oct. 99	Sept. 97

WARRANT MACHINISTS (100).

5	4001	Charles Web Densmore.....	New Orleans.....	6 July 99	1st cruise
	4002	Edward Hugh Campbell.....	Brooklyn.....	do	do
	4003	Elmer Andrew Blackwell.....	New Orleans.....	do	do
	4004	Gustav Auberlin.....	Iowa.....	do	do
	4005	John Frederick Green.....	Oregon.....	do	do
10	4006	James Harry Morrison.....	Alabama.....	18 Aug. 99	do
	4007	George Leon Russell.....	Abarenda.....	4 Sept. 99	do
	4008	Theodore Meyer*.....	Albany.....	29 May 00	Jan. 00
	4009	Herbert Edwin Kershaw.....	Prairie.....	6 July 99	1st cruise.
	4010	Alphonse Gay.....	Kearsarge.....	18 Aug. 99	do
15	4011	Edward Adams Manack.....	Training-ship Topeka.....	6 July 99	do
	4012	Thomas O'Donnell.....	Alabama.....	do	do
	4013	William Henry Johnson.....	Training-ship Topeka.....	18 Aug. 99	do
	4014	Charles Lester Phillips.....	New Orleans.....	6 July 99	do
	4015	William Rufus Scofield.....	Training-ship Dixie.....	do	do
20	4016	George Martin Heinen*.....	Duty with Wisconsin.....	21 Mar. 00	Mar. 00
	4017	George Otis Littlefield.....	Training-ship Dixie.....	6 July 99	1st cruise.
	4018	Henry William Biggs.....	Atlanta.....	do	do
	4019	Arthur Cottrell.....	Chicago.....	do	do
	4020	John O'Neill.....	Training-ship Topeka.....	18 Aug. 99	do
25	4021	John Edward Cleary*.....	Training-ship Buffalo.....	2 Apr. 00	Dec. 99
	4022	Otto Johnson*.....	Kearsarge.....	20 Feb. 00	1st cruise.
	4023	Clarence Eddy Wood*.....	Oregon.....	23 Aug. 99	do
	4024	Richard Jeffares*.....	Training-ship Buffalo.....	2 Apr. 00	Dec. 99
	4025	Frederick Carl Lutz.....	Brooklyn.....	23 Aug. 99	1st cruise.
30	4026	James Wilson.....	Culgoa†.....	do	do
	4027	Charles Hammond*.....	Oregon.....	do	do
	4028	Harold Ivan Lutken*.....	Albany.....	29 May 00	do
	4029	Daniel Mullan.....	Culgoa.....	23 Aug. 99	do
	4030	John Joseph Fuller.....	Duty with Wisconsin.....	16 Nov. 00	Sept. 00
35	4031	Thomas Finch Hobby*.....	Navy-yard, New York.....	18 Dec. 00	Aug. 00
	4032	Alfonzo Skinner.....	Iowa.....	23 Aug. 99	1st cruise.
	4033	James Watt Murray*.....	Solace.....	do	do
	4034	Henry Smith.....	Training-ship Buffalo.....	do	do
	4035	Robert Thomas Scott.....	Iowa.....	do	do
40	4036	John Dexter.....	Duty with New York.....	25 Nov. 00	Nov. 00
	4037	Charles Henry Casey.....	Receiving-ship Franklin.....	6 Nov. 00	do
	4038	Charles Herman Hosung*.....	Solace.....	23 Aug. 99	1st cruise.
	4039	William Clifford Dronberger.....	Monadnock.....	do	do
	4040	Francis Dominic Burns.....	Atlanta.....	do	do

* Acting appointment; not yet warranted.

† Additional duty, naval station, Cavite, P. I.

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (10).

No. in grade.	Sea service under present commission.			Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ds.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
5	0	3	13	3	13	3	13	3	5	3	5	3	2 Mar. 72	3 Mar. 99	Ohio	California.
	0	3	8	10	19	7	0	0	3	---	---	---	27 Apr. 72	do	Pennsylvania	Pennsylvania.
	1	10	12	4	12	11	2	8	---	---	---	---	25 Jan. 73	do	New York	New York.
	0	0	0	0	10	10	8	2	2	---	---	---	11 Jan. 75	do	Ireland	Do.
	1	3	8	5	14	4	1	1	1	---	---	---	3 Mar. 77	do	Pennsylvania	Pennsylvania.
10	0	9	4	6	14	6	2	8	---	---	---	---	18 Apr. 79	do	Maryland	Massachusetts.
	1	10	6	8	11	9	1	4	---	---	---	---	2 Apr. 81	do	Virginia	Virginia.
	0	9	11	7	9	5	5	0	1	1	1	---	7 Jan. 75	do	New York	New York.
	0	6	5	3	10	9	3	9	---	---	---	---	2 Apr. 81	do	Massachusetts	Massachusetts.
	0	0	5	5	6	0	0	3	---	---	---	---	4 May 88	do	Dist. Columbia	Dist. Columbia.

WARRANT MACHINISTS (100).

5	1	6	0	0	0	0	1	11	2	6 July 99	Wisconsin	Iowa.
	1	6	0	0	0	0	3	11	13	do	England	Pennsylvania.
	1	6	0	0	0	0	1	2	3	do	New Jersey	New Jersey.
	1	6	0	0	0	0	4	1	27	do	Michigan	Michigan.
	1	6	0	0	0	0	1	0	5	do	Holland	Illinois.
10	1	5	0	1	0	0	5	9	25	do	Pennsylvania	Pennsylvania.
	1	2	0	4	0	0	2	5	18	do	Connecticut	Connecticut.
	1	6	0	0	0	0	1	3	6	do	Germany	Massachusetts.
	1	5	0	1	0	0	13	6	10	do	Massachusetts	Do.
	1	5	0	1	0	0	13	6	10	do	Switzerland	New York.
15	1	4	0	2	0	0	5	1	12	do	New York	Do.
	1	4	0	2	0	0	5	10	5	do	England	Do.
	2	0	0	1	0	1	1	2	16	do	Dist. Columbia	Dist. Columbia.
	1	6	0	0	0	0	5	7	5	do	Massachusetts	Massachusetts.
	1	6	0	0	0	0	4	9	7	do	New York	New York.
20	0	9	0	9	0	0	2	10	17	do	New Jersey	California.
	1	6	0	0	0	0	0	10	25	do	Maine	Maine.
	1	6	0	0	0	0	0	11	14	do	England	Illinois.
	1	6	0	0	0	0	4	9	7	do	Kansas	New York.
	1	5	0	1	0	0	3	0	0	do	Ireland	Massachusetts.
25	1	1	0	3	0	0	4	6	8	23 Aug. 99	New York	New York.
	0	10	0	3	0	3	12	3	1	do	Sweden	California.
	1	4	0	0	0	0	1	4	21	do	Massachusetts	Massachusetts.
	1	1	0	3	0	0	1	4	11	do	Ireland	New York.
	1	4	0	0	0	0	2	9	3	do	Dist. Columbia	Dist. Columbia.
30	1	4	0	0	0	0	1	4	2	do	Missouri	California.
	0	8	0	5	0	3	6	3	21	do	Pennsylvania	Pennsylvania.
	1	4	0	0	0	0	1	1	9	do	Wales	Illinois.
	1	1	0	3	0	0	2	4	17	do	Ireland	California.
	1	1	0	3	0	0	2	4	17	do	Missouri	Missouri.
35	1	0	0	1	0	3	5	2	18	do	New York	New York.
	1	4	0	0	0	0	2	0	3	do	do	Do.
	1	4	0	0	0	0	5	10	15	do	Scotland	Pennsylvania.
	1	3	0	1	0	0	13	2	16	do	Denmark	New York.
	1	4	0	0	0	0	8	5	15	do	Scotland	Pennsylvania.
40	1	3	0	1	0	0	10	2	8	do	Massachusetts	New York.
	1	2	0	2	0	0	1	11	23	do	Virginia	Virginia.
	1	4	0	0	0	0	1	3	24	do	New Jersey	California.
	1	4	0	0	0	0	1	4	13	do	Delaware	Ohio.
	1	4	0	0	0	0	0	11	22	do	New York	New York.

a Assistant engineer for temporary service 25 June, 1898; honorably discharged 10 March, 1899.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
45	4041	John Hill.....	Brooklyn.....	23 Aug. 99	1st cruise
	4042	Frederick Ruth.....	Newark.....	do.....	do.....
	4043	Adam Gibson.....	Massachusetts.....	do.....	do.....
	4044	George Byron Coleman.....	Culgoa†.....	do.....	do.....
	4045	William James Powell.....	Philadelphia.....	do.....	do.....
50	4046	Martin Joseph Clancy*.....	Kentucky.....	15 May 00	do.....
	4047	Oscar Berentson.....	Monocacy.....	13 Oct. 99	do.....
	4048	John Thomas Pennycook*.....	Training station, Newport (Choctaw).....	3 Oct. 00	do.....
	4049	George Thomas Brownridge.....	General Alava.....	23 Aug. 99	1st cruise
	4050	Samuel Leader Wartman.....	Albany.....	do.....	do.....
55	4051	James Andrew Hickey.....	Philadelphia.....	11 Sept. 99	do.....
	4052	Emmanuel Amodéo Salvator.....	Indiana.....	23 Aug. 99	do.....
	4053	Otto Charles Dittrich*.....	Kentucky.....	do.....	do.....
	4054	John Thomas Riley.....	Training-ship Lancaster.....	4 Sept. 99	do.....
	4055	Robert John Vickery.....	Philadelphia.....	14 Sept. 99	do.....
60	4056	Angus Grant Bates*.....	Oregon.....	23 Aug. 99	do.....
	4057	Benjamin Franklin Beers.....	Culgoa†.....	do.....	do.....
	4058	Adam Augustus Shafer.....	Amphitrite.....	do.....	do.....
	4059	John Winder Clark.....	Alabama.....	do.....	do.....
	4060	John Thomas West.....	Amphitrite.....	2 Sept. 99	do.....
65	4061	Lemuel Theophilus Cooper.....	Oregon.....	23 Aug. 99	do.....
	4062	William Washington Booth*.....	Albany.....	29 May 00	Jan. 00
	4063	William Raymond Quinn.....	Atlanta.....	23 Aug. 99	1st cruise.
	4064	Charles Gudmund Nelson*.....	Massachusetts.....	do.....	do.....
	4065	Jesse Ely Jones*.....	Duty with Wisconsin.....	18 Dec. 00	do.....
70	4066	Edmund John Crocker*.....	Monterey.....	23 Aug. 99	do.....
	4067	Kellum Duane Grant*.....	New Orleans.....	15 Oct. 99	do.....
	4068	Oscar Bragonier.....	General Alava.....	19 Feb. 00	do.....
	4069	Ralph Farrington Nourse*.....	Culgoa†.....	23 Aug. 99	do.....
	4070	Francis Patrick Mugan.....	Training-ship Dixie.....	15 Nov. 99	do.....
75	4071	William Franklin Mullinix.....	Newark.....	23 Aug. 99	do.....
	4072	James Lambert Baart.....	Asiatic Station.....	do.....	do.....
	4073	Martin Mathias Schreiber.....	Recruiting duty (Bu. Nav.).....	9 Dec. 00	Aug. 00
	4074	David Purdon*.....	Kentucky.....	23 Aug. 99	1st cruise.
	4075	Bernard Gebhardt*.....	Cæsar.....	5 Feb. 00	do.....
80	4076	Joel Thomas Biggs*.....	Alabama.....	16 Oct. 00	Jan. 00
	4077	John Francis Storin.....	Chicago.....	23 Aug. 99	1st cruise.
	4078	George Clifton Ellerton*.....	Kentucky.....	do.....	do.....
	4079	Arthur Deloss Catherwood.....	Iowa.....	9 Dec. 99	do.....
	4080	William George Hall.....	Indiana.....	23 Aug. 99	do.....
85	4081	James Quill.....	Nashville.....	do.....	do.....
	4082	Joseph James Duffy.....	Receiving-ship Vermont.....	17 Nov. 00	Nov. 00
	4083	Arthur Truman Percival*.....	Solace.....	23 Apr. 00	1st cruise.
	4084	Frederick Henry Richwien.....	Villalobos.....	11 Oct. 99	do.....
	4085	Jacobus Johannes Corino.....	Monadnock.....	23 Aug. 99	do.....
90	4086	Fred John Korte.....	Brooklyn.....	do.....	do.....
	4087	Edwin James Cuthrell.....	Amphitrite.....	do.....	do.....
	4088	Ormand Allan Currie.....	Treatment, hospital, Yokohama.....	22 Nov. 00	Nov. 00
	4089	Rush Carveia Steele*.....	Monterey.....	23 Aug. 99	1st cruise.
	4090	John Albert Venable.....	Training-ship Dixie.....	22 Dec. 99	do.....
95	4091	John Littleton King*.....	Training-ship Buffalo.....	2 Apr. 00	do.....
	4092	Louis Arne*.....	Massachusetts.....	23 Aug. 99	do.....
	4093	Arthur Oliver Gates*.....	Philadelphia.....	11 Sept. 99	do.....
	4094	John Joseph Horan*.....	Monterey.....	23 Aug. 99	do.....
	4095	Martin Casey*.....	Kearsarge.....	20 Feb. 00	do.....
100	4096	Harry Leon Foy.....	Newark.....	8 Sept. 99	do.....
	4097	Richard Beale Smith.....	Chicago.....	23 Aug. 99	do.....
	4098	August Anschuetz.....	do.....	do.....	do.....
	4099	William John Trevorrow*.....	Receiving-ship Vermont.....	12 Nov. 00	Nov. 00
	4100	Harry Desmond*.....	Treatment, hospital, Philadelphia.....	21 Dec. 00	Dec. 00

* Acting appointment; not yet warranted.

† Additional duty, naval station, Cavite, P. I.

WARRANT MACHINISTS—Continued.

	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
5	1	4	0	0	0	0	2	4	22	23 Aug. 99	Wisconsin	Wisconsin.
	1	4	0	0	0	0	1	3	26	do	Canada	Illinois.
	1	4	0	0	0	0	16	6	28	do	Scotland	New York.
	1	4	0	0	0	0	4	1	21	do	New York	Do.
	1	4	0	0	0	0	14	7	17	do	Michigan	California.
0	0	8	0	8	0	0	11	9	25	do	Virginia	Virginia.
	0	2	0	2	0	0	11	2	14	do	Norway	New Jersey.
	0	4	1	0	0	0	1	4	16	do	Scotland	District of Columbia.
	1	4	0	0	0	0	4	1	26	do	New York	California.
	1	4	0	0	0	0	3	1	12	do	Pennsylvania	Pennsylvania.
5	1	4	0	0	0	0	6	4	12	do	Massachusetts	Massachusetts.
	1	2	0	0	0	2	15	3	1	do	At sea	New York.
	1	3	0	1	0	0	11	5	7	do	Germany	New Jersey.
	1	4	0	0	0	0	21	1	15	do	England	Virginia.
	1	4	0	0	0	0	3	0	0	do	do	Massachusetts.
0	1	4	0	0	0	0	1	3	10	do	Ohio	Ohio.
	1	4	0	0	0	0	9	2	22	do	New York	New York.
	1	4	0	0	0	0	7	4	12	do	Virginia	Virginia.
	1	4	0	0	0	0	5	11	17	do	do	New York.
	1	4	0	0	0	0	17	10	5	do	do	Virginia.
5	1	4	0	0	0	0	1	4	25	do	Kansas	Nebraska.
	1	0	0	4	0	0	5	3	12	do	Maryland	New York.
	1	4	0	0	0	0	1	2	27	do	California	California.
	1	4	0	0	0	0	5	11	9	do	Sweden	New York.
	0	0	1	3	0	1	3	5	13	do	Iowa	Washington.
0	1	4	0	0	0	0	12	8	10	do	Massachusetts	Massachusetts.
	1	2	0	1	0	1	6	2	3	do	New York	New York.
	1	0	0	4	0	0	4	3	22	do	Maryland	California.
	1	2	0	2	0	0	1	5	0	do	New York	New York.
	1	2	0	2	0	0	4	7	24	do	Rhode Island	Rhode Island.
5	1	4	0	0	0	0	6	4	16	do	Maryland	Maryland.
	1	4	0	0	0	0	3	7	12	do	Holland	New York.
	0	11	0	5	0	0	13	9	19	do	Prussia	Virginia.
	1	3	0	1	0	0	4	10	5	do	Ireland	Connecticut.
	0	11	0	5	0	0	1	5	21	do	Illinois	New York.
0	0	7	0	9	0	0	2	7	3	do	New York	Do.
	1	4	0	0	0	0	4	8	16	do	Massachusetts	Do.
	1	2	0	2	0	0	1	3	24	do	Illinois	Texas.
	1	1	0	0	0	3	3	0	10	do	do	California.
	1	2	0	2	0	0	5	1	2	do	England	Do.
5	1	4	0	0	0	0	14	4	15	do	New Hampshire	New Hampshire.
	1	3	0	1	0	0	2	8	15	do	Pennsylvania	Delaware.
	0	8	0	4	0	4	3	4	15	do	California	California.
	1	3	0	0	0	1	1	1	3	do	Maryland	Maryland.
	1	4	0	0	0	0	5	8	16	do	Holland	New York.
0	1	4	0	0	0	0	2	7	5	do	Germany	Do.
	1	4	0	0	0	0	16	4	28	do	Virginia	Virginia.
	1	4	0	0	0	0	26	5	19	do	Massachusetts	Massachusetts.
	1	4	0	0	0	0	15	8	16	do	District of Columbia	District of Columbia.
	1	2	0	2	0	0	15	3	7	do	Canada	Pennsylvania.
5	0	10	0	6	0	0	5	3	26	do	Virginia	District of Columbia.
	1	2	0	2	0	0	1	4	0	do	Algeria	Pennsylvania.
	1	4	0	0	0	0	1	0	7	do	Wisconsin	Ohio.
	1	4	0	0	0	0	1	5	0	do	Maryland	Maryland.
	0	11	0	5	0	0	14	2	23	do	Virginia	Virginia.
0	1	4	0	0	0	0	7	5	9	do	Massachusetts	California.
	1	4	0	0	0	0	14	7	25	do	Ireland	Maryland.
	1	4	0	0	0	0	8	5	10	do	Germany	New Jersey.
	0	9	0	2	0	0	5	5	5	do	California	California.
	0	10	0	1	0	0	1	10	4	do	Massachusetts	Massachusetts.

PHARMACISTS AND MATES.

PHARMACISTS (24 a).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	4201	Cornelius O'Leary	Training-ship and station, Newport...	19 Sept. 98	-----
	4202	Robert Pullen Neville	Naval hospital, Norfolk	30 Sept. 98	-----
	4203	John Cowan	Culgoa*	28 June 99	1st cruise
	4204	Joseph Henry Graham	Naval hospital, Boston	19 Sept. 98	-----
	4205	Samuel Englander	Naval hospital, New York	25 Jan. 00	-----
10	4206	James Henry McGuigan	Navy-yard, New York	do	-----
	4207	John Thomas Oursler	Naval Academy	19 Sept. 98	-----
	4208	Joseph McMahon	Marine barracks, New York	17 Dec. 98	Dec. 9
	4209	William Hunter Huntington	Training-ship and station, Newport	17 Sept. 98	-----
	4210	Charles Edward Reynolds	Receiving-ship Vermont	do	-----
15	4211	George Hiram Klock	Naval laboratory, New York	3 Jan. 99	-----
	4212	John Charles Martin	Naval dispensary, Washington	16 Sept. 98	-----
	4213	John William Wood	Naval hospital, Newport	19 Sept. 98	-----
	4214	Alrik Hammar	Navy-yard, Mare Island	15 Dec. 99	Nov. 9
	4215	Stephen St. John	Naval hospital, Mare Island	22 Sept. 98	-----
20	4216	Edwin Timothy Morse	Navy-yard, Boston	17 Sept. 98	-----
	4217	John Dean Milligan	Fish Commission steamer Fish Hawk	18 Sept. 98	1st cruise
	4218	Isaac Newton Hurd	Receiving-ship Wabash	5 June 00	June 9
	4219	Richard Waggener	Naval proving ground	1 Oct. 00	-----
	4220	Stephen William Douglass	Naval station, Key West †	30 May 00	-----
	4221	Philander Nettleton Guise	Naval hospital, Philadelphia	17 Sept. 98	-----
	4222	Ephraim Eagling	Naval hospital, Yokohama	30 Sept. 99	-----
	4223	Joseph Frederick Pearson	Naval Academy	10 Dec. 00	Oct. 00
	4224	Frederick Troup Gordon	Navy-yard, Philadelphia	25 July 00	-----

MATES (8).

5	4251	James Amos Smith	Comdg. Fish Com. steamer Fish Hawk	4 June 80	Oct. 70
	4252	Charles James Murphy	Naval Academy	2 Nov. 84	Mar. 6
	4253	Lewis Munroe Melcher	Naval Academy (Santee)	17 Feb. 00	May 9
	4254	Charles Horace Cleveland	Fish Commission steamer Fish Hawk	7 Sept. 99	May 98
	4255	Olaf Christophersen	Training-ship and station, Newport	5 Oct. 99	Sept. 98
	4256	John Robert Daly	do	31 Aug. 97	-----
	4257	William David Bartley	Receiving-ship Vermont	7 Nov. 00	-----
	4258	August E. Strom	Monterey*	1 Jan. 99	1st cruise

a Number allowed by law is 25.
† Also duty on Massasoit.

* Additional duty, naval station, Cavite, P. I.

PHARMACISTS AND MATES.

PHARMACISTS (24).

	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
5	0	0	2	3	0	0	37	7	24	15 Sept. 98	Ireland	Rhode Island.
	0	0	2	3	0	0	30	9	---	do	Virginia.	Virginia.
	1	5	0	10	0	0	27	0	---	do	New York.	New York.
	0	0	2	3	0	0	26	0	---	do	Delaware.	Massachusetts.
	0	0	2	3	0	0	23	6	---	do	New York.	California.
10	0	0	2	3	0	0	23	0	---	do	Maryland	District of Columbia.
	0	0	2	3	0	0	22	6	---	do	do	Maryland.
	0	3	2	0	0	0	9	2	3	do	New York	New York.
	0	0	2	3	0	0	18	7	11	do	Massachusetts	Rhode Island.
	0	0	2	3	0	0	17	4	---	do	Ohio	New York.
15	0	0	2	3	0	0	17	1	---	do	New York	Do.
	0	0	2	3	0	0	15	0	---	do	Pennsylvania	District of Columbia.
	0	0	2	3	0	0	14	0	---	do	Massachusetts	Rhode Island.
	1	2	1	1	0	1	13	1	27	do	Sweden	California.
	0	0	2	3	0	0	13	4	---	do	California	Do.
20	0	0	2	3	0	0	11	10	---	do	Vermont	Massachusetts.
	2	3	0	0	0	0	11	9	---	do	New Brunswick	Do.
	0	5	1	4	0	7	11	9	---	do	Maine	Maine.
	0	0	1	8	0	7	10	11	7	do	Kentucky	Florida.
	0	0	2	3	0	0	9	10	---	do	Massachusetts	Massachusetts.
	0	0	2	3	0	0	8	4	---	do	Ohio	Pennsylvania
	0	0	1	3	0	0	20	11	0	30 Sept. 99	England	California.
	0	7	0	1	0	1	9	5	3	26 Mar. 00	Michigan	Pennsylvania.
	0	0	5	0	0	0	9	10	4	25 July 00	Georgia	Georgia.

MATES (8).

5	35	1	1	6	0	1	2	8	10	27 Apr. 64	Massachusetts	Massachusetts.
	2	4	32	7	0	3	---	---	---	2 Nov. 64	Maine	Maine.
	4	9	27	8	0	10	---	---	---	9 Oct. 67	Massachusetts	Massachusetts.
	31	3	3	4	2	1	---	---	---	26 Nov. 69	do	Do.
	0	7	2	9	0	0	10	3	0	18 Aug. 97	Norway	New York.
	0	0	3	4	0	0	15	7	27	24 Aug. 97	Massachusetts	Rhode Island.
	0	0	2	5	0	0	21	5	6	18 July 98	Ireland	Do.
	2	0	0	0	0	0	11	0	12	1 Jan. 99	Finland	Texas.

a Mate 26 February, 1864; honorably discharged 27 September, 1869.

NAVAL CADETS

ON PROBATION

AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

*Alphabetically arranged.*FIRST CLASS.—*Sixty-seven (67) members.*

	Name.	Ap- pointed from—	Date of admission.		Name.	Ap- pointed from—	Date of admission.
5	James Lee Ackerson	Mich	20 May 97	40	Joseph Leonard Hileman	Va	10 Sept. 97
	Burrell Clinton Allen	Kans	7 Sept. 97		Alfred Graham Howe	Ind	20 May 97
	William Henry Allen	S. C.	20 May 97		Charles Thomas Hutchins, jr.	Pa	20 Sept. 97
	Adolphus Andrews	Tex	7 Sept. 97		John Parker Jackson	N. J.	7 Sept. 97
	John Vincent Babcock	Iowa	10 Sept. 97		Raymond Stedman Keyes	Ohio	10 Sept. 97
10	Ivan Ernest Bass	Miss	20 May 97	45	Ernest Joseph King	Ohio	6 Sept. 97
	Wallace Bertholf	N. J.	22 Sept. 97		Theodore Albert Kittinger	Ind	20 May 97
	George Fred Blair	Mich	8 Sept. 97		Thomas Richardson Kurtz	Minn	6 Sept. 97
	Ernest Acton Brooks	Tenn	6 Sept. 97		Byron Andrew Long	Cal	10 Sept. 97
	Charles Lawrence Bruff	N. Y.	20 May 97		Rufus Sumner Manley	Kans	7 Sept. 97
15	John Townsend Burwell	Va	do	50	Lewis Bowen McBride	Pa	6 Sept. 97
	John Murphy Caffery	La	5 Sept. 96		Frank McCommon	Mo	21 Sept. 97
	Guy W. S. Castle	Wis	20 May 97		Frank Robert McCrary	Ark	11 Sept. 97
	Clarence Arthur Conway	Mich	10 Sept. 97		George Franklin Neal	Tenn	20 May 97
	Harold Earle Cook	Mass	20 May 97		Garrard Post Nightingale	N. Y.	do
20	Merlyn Grail Cook	Kans	10 Sept. 97	55	William Norris	Pa	7 Sept. 97
	Lewis Smith Cox, jr.	N. J.	20 Sept. 97		Owen Horace Oakley	Nebr	20 May 97
	John Downes, jr.	Atlarge	8 Sept. 97		Frederick Lansing Oliver	N. C.	8 Sept. 97
	John Matt Enochs	Miss	23 Sept. 97		Newman Kershaw Perry, jr.	S. C.	9 Sept. 97
	Arthur Philip Fairfield	Me	8 Sept. 97		William Satterlee Pye	Minn	20 May 97
25	Charles Willis Fisher, jr.	Md	1 Oct. 97	60	Holden Chester Richardson	Pa	8 Sept. 97
	John James Fitzpatrick	La	8 Sept. 97		Manley Hale Simons	R. I.	20 May 97
	William Bailey Fogarty	Ohio	20 Sept. 97		Edward Elwell Spafford	Vt.	9 Sept. 97
	Percy Wright Foote	N. C.	20 May 97		William Henry Steinhagen	Ind	6 Sept. 97
	Orie Walter Fowler	Iowa	do		Walter Newhall Vernou	Mich	20 Sept. 97
30	John Charles Fremont, jr.	N. Y.	do	65	John Henry Walsh	Wash	do
	Julius Augustus Furer	Wis	10 Sept. 97		George Conrad Westervelt	Tex	20 May 97
	John Houseal Furse	Ga	20 May 97		Guy Whitlock	Minn	do
	William Winton Galbraith	Tenn	do		Roger Williams	N. Y.	do
	Jesse Bishop Gay	S. Dak.	9 Sept. 97		Benyaurd Bourne Wygant	Fla	20 Sept. 97
35	Caspar Goodrich	Conn	7 Sept. 97		Isaac Irving Yates	N. Y.	20 May 97
	John Franklin Green	N. C.	do		Rufus Fairchild Zogbaum, jr.	N. Y.	do
	Edward Chambers Hamner, jr.	Va	9 Sept. 97				
	John Joseph Hannigan	Ill	do				
	Sidney Morgan Henry	N. Y.	6 Sept. 97				

SECOND CLASS.—*Sixty-five (65) members.*

5	Roe Reed Adams	Ill	12 Sept. 98	15	Harold David Childs	Vt.	12 Sept. 98
	Edward Clay Anderson	Pa	23 May 98		William Tipton Conn, jr.	Md	9 Sept. 98
	Harry Alexander Baldridge	Mo	13 Sept. 98		Oscar Fleet Cooper	N. C.	26 May 98
	Carlos Bean	Tex	12 Sept. 98		Merritt Sherman Corning	N. Y.	10 Sept. 98
	Donald Cameron Bingham	Ala.	9 Sept. 98		Ralph Payne Craft	Mo	21 Sept. 98
10	John Hail Blackburn	Mass	29 Sept. 98	20	Kirby Barnes Crittenden	Mo	14 Mar. 98
	Leroy Brooks, jr.	Ohio	8 Sept. 98		Gilford Darst	W. Va.	21 Sept. 98
	George Patton Brown	Cal	13 Sept. 98		Roscoe Conklin Davis	Ky	22 Sept. 98
	Wilson Brown, jr.	N. J.	23 Sept. 98		George Alexander Deering	N. Y.	10 Sept. 98
	James Atkinson Campbell, jr.	Pa	8 Sept. 98		Walter George Diman	Mass	12 Sept. 98

SECOND CLASS—Continued.

Name.	Ap- pointed from—	Date of admission.		Name.	Ap- pointed from—	Date of admis- sion.
Otto Carl Dowling	Mass	9 Sept. 98	45	Franklin Wayne Osburn	Ore	27 Sept. 98
Charles William Early	Va	13 Sept. 98		Thomas Lindorf Ozburn	Ill	21 May 98
Earl Peck Finney	Wis	17 Sept. 98		Edward Bunner Parker	N. H.	9 Sept. 98
Joseph Otto Fisher	Me	21 May 98		Andrew Aloysius Peterson	N. Y.	21 Sept. 98
Frank Barrows Freyer	Ga	23 May 98		Lewis Broughton Porterfield	Ala.	8 Sept. 98
Mayer Leon Goldman	La	7 Sept. 98	50	William Lee Pryor	Mo	12 Sept. 98
Ralph Mancill Griswold	Mass	9 Sept. 98		William Dilworth Puleston	Fla	7 Sept. 98
Frank David Hall	Ill	23 May 98		Semmes Read	W. Va.	3 Oct. 98
Robert Henderson	Mass	21 May 98		James Reed, jr.	Ohio	8 Sept. 98
George Raymond Horning	Pa	21 Sept. 98		James Otto Richardson	Tex	21 Sept. 98
Richard Howard Johnston	Mo	2 June 98	55	Gilbert Jonathan Rowcliff	Ill	25 May 98
Charles Sylvanus Kerrick	Cal	11 Sept. 97		Clayton Miller Simmers	Pa	12 Sept. 98
Edwin Graham Kintner	Ind	12 Sept. 98		William Walker Smith	Ky	8 Sept. 98
Horace Scudder Klyce	Ark	7 Sept. 98		Adolphus Staton	N. C.	12 Sept. 98
Emory Scott Land	Wyo	9 Sept. 98		Frank Ward Sterling	Ill	24 Sept. 98
James Patrick Lannon	Va	12 Sept. 98	60	Julius Curtis Townsend	Iowa	8 Sept. 98
Edward John Marquart	Ind	7 Sept. 98		Richard Wainright, jr.	At large	do
Frank Charles Martin	Ill	21 May 98		Henry G. S. Wallace	Colo	27 Sept. 98
George Julian Meyers	Iowa	23 May 98		Robert Wallace, jr.	Ky	12 Sept. 98
William Jacob Moses	N. Y.	3 June 98		David Allen Weaver	Ga	11 Sept. 97
James Paulding Murdock	N. Y.	10 Sept. 98	65	Francis Samuel Whitten	N. Mex.	23 May 98
Neil Ernest Nichols	Mich	20 May 98		John Williams Woodruff	Mich	8 Sept. 98
Philip Maitland O'Reilly	Pa	24 May 98				

THIRD CLASS.—Fifty-five (55) members.

John Strong Abbott	Wis	12 Sept. 99	30	Macgillivray Milne	Ohio	8 Sept. 99
William Ancrum	S. C.	22 May 99		Charles Clifton Moses	Ala	21 July 99
Walter Stratton Anderson	Ill	9 Sept. 99		Theodore Nelson	Mich	13 Sept. 99
John S. Arwine	Ind	25 May 99		William E. T. Neumann	Cal	16 Sept. 99
Donald Raymond Battles	Pa	6 Sept. 99		George Sanders Ownby	Tenn	23 May 99
Charles Belknap, jr.	Mass	26 May 99	35	Fred Halstead Poteet	Mo	17 Oct. 98
Charles A. Blakely	Ky	9 Sept. 99		George Stanley Radford	Mich	12 Sept. 99
Charles Edgar Brillhart	Pa	3 Oct. 99		Webb Russell Raudenbush	Minn	9 Sept. 99
Alfred Terry Brisbin	Pa	23 May 99		Butler Young Rhodes	Miss	13 Sept. 99
Francis James Cleary	N. Y.	12 Sept. 99		Samuel Murray Robinson	Tex	8 Sept. 99
Henry David Cooke, jr.	N. Y.	9 Sept. 99	40	John Rodgers	At large	9 Sept. 99
Milton Smith Davis	Cal	7 Sept. 99		Stephen Clegg Rowan	At large	26 June 99
Paul Henry Fretz	N. Dak	9 Sept. 99		Roy Warren Ryden	Iowa	11 Sept. 99
Ernest Friedrich	N. Y.	7 Sept. 99		Frank Howard Sadler	Ala	23 May 99
Richard Duncan Gatewood	At large	26 June 99		Leo Sahn	Iowa	28 Sept. 99
Daniel Throckmorton Ghent	Tex	23 May 99	45	Ross Pelton Schlabach	Ohio	11 Sept. 99
William Jefferson Giles	N. Y.	9 Sept. 99		Charles Earl Smith	Ohio	24 May 99
Ralston Smith Holmes	N. Y.	21 Sept. 99		William Wards Smyth	Iowa	9 Sept. 99
Ricardo Iglesias	C. Rica	13 Sept. 99		Harold Raynsford Stark	Pa	25 Oct. 99
Austin Staats Kibbee	N. Y.	do		Thomas Herbert Taylor	Miss	13 Sept. 99
Ralph A. Koch	Nebr	12 Sept. 99	50	Alex. Montgomery Thackara	At large	17 June 99
Lindsay Hensley Lacy	Tex	12 Sept. 98		Rufus Saxton Thompson	D. C.	21 Sept. 99
Lamar Richard Leahy	N. Y.	12 Sept. 99		Wilbur Rice Van Auken	N. Y.	9 Sept. 99
Sam Colby Loomis	Ill	22 Sept. 99		Alex. Hamilton Van Keuren	Mich	11 Sept. 99
John James McCracken	Va	13 Sept. 99		Hugh McLean Walker	Ga	13 Sept. 99
Clovis Hightower McKenzie	Ga	14 Sept. 99	55	Thomas Ward, jr.	N. Y.	23 May 99
Frederick Valette McNair	At large	24 June 99		James David Willson	Ind	do
Martin Kellogg Metcalf	Cal	12 Sept. 99				

FOURTH CLASS.—Ninety-three (93) members.

Milton Wallace Arrowood	N. C.	7 Sept. 00	15	Arthur Gill Caffee	Mo	7 Sept. 00
John Franklin Atkinson	Ga	do		James Edwin Campbell, jr.	Ohio	do
David Worth Bagley	At large	do		Reginald Thorne Carpenter	N. H.	29 Sept. 00
Bradford Barnette	At large	7 July 00		Earl Worden Chafee	Wis	7 July 00
Prentiss Peck Bassett	Conn	7 Sept. 00		Abram Claude	Md	7 Sept. 00
George Martin Baum	Kans	do	20	Charles Fisher Close	Ohio	do
Adrian Thomas Benjamin	Mich	do		Fred Gallup Coburn	Minn	29 Sept. 00
Paul Prichard Blackburn	Nebr	2 July 00		Thomas Edward Collins	Pa	22 Sept. 00
William Le Grande Burnett	Ga	do		Arthur Byron Cook	Ind	7 Sept. 00
Cassius Marcellus Cade, jr.	Okla	21 May 00		Clement Bassett Corey	Colo	do

FOURTH CLASS—Continued.

	Name.	Ap- pointed from—	Date of admission.		Name.	Ap- pointed from—	Date of admission.
25	Donald Bloyer Craig.....	Ill.....	7 Sept. 00	60	Herbert Harlan Michael.....	Md.....	7 July 00
	Henry Smith Craven.....	Atlarge	30 June 00		Luman Edgar Morgan.....	Nebr.....	22 Sept. 00
	Calvin Joy Cressey.....	Cal.....	7 Sept. 00		Robert Hiitt Newcomer.....	Ill.....	7 Sept. 00
	Paul Edward Dampman.....	Pa.....	do		Edson Collins Oak.....	Me.....	do
	Robert Alden Dawes.....	Mass.....	do		John Edward Otterson.....	Pa.....	do
30	Roscoe Franklin Dillen.....	Ind.....	21 May 00	65	Andrew Calhoun Pickens.....	Ala.....	do
	Omenzo Colby Ford Dodge.....	Atlarge	7 Sept. 00		Nathan Woodworth Post.....	Nebr.....	do
	Isaac Foote Dortch.....	Ala.....	22 Sept. 00		Halsey Powell.....	Ky.....	do
	Waldo Putnam Druley.....	Conn.....	7 Sept. 00		Albert George Ramstad.....	Wis.....	do
	Herbert Bigelow Fairchild.....	Wis.....	19 July 00		Allen Bevins Reed.....	Mo.....	22 Sept. 00
35	Edwin Oberlin Fitch, jr.....	Mass.....	2 July 00	70	Arthur Hopkins Rice.....	Miss.....	do
	Edward Forbes Greene.....	Ill.....	22 Sept. 00		Clarence Alvin Richards.....	Kans.....	21 May 00
	Sigurd Hage.....	Minn.....	7 Sept. 00		Carl Albert Richter.....	Wis.....	7 Sept. 00
	William Frederick Halsey, jr.....	Atlarge	7 July 00		Roland Rogers Riggs.....	N. J.....	29 Sept. 00
	Chester Lyerly Hand.....	Minn.....	7 Sept. 00		Edward Small Robinson.....	Pa.....	22 Sept. 00
40	Charles Anthony Harrington.....	Mass.....	2 July 00	75	Christopher R. P. Rodgers.....	Pa.....	7 Sept. 00
	John Porter Hart.....	Kans.....	22 Sept. 00		William Parker Sedgwick, jr.....	N. Y.....	do
	James Waldemar Hayward.....	N. J.....	7 Sept. 00		Charles Albert Shepardson.....	N. Y.....	21 May 00
	Stanton Leigh Hunt Hazard.....	Mo.....	29 Sept. 00		Edward Bragg Sherman.....	Atlarge	19 July 00
	Robert Bell Hilliard.....	N. Y.....	2 July 00		Aubrey Kirk Shoup.....	Iowa.....	21 May 00
45	Walter John Holland.....	Pa.....	21 May 00	80	Walter Albert Smead.....	S. Dak.....	7 July 00
	Herbert Seymour Howard.....	N. Y.....	7 Sept. 00		William Redding Smith.....	Nebr.....	14 Sept. 00
	Hamilton Eugene Hutchins.....	Atlarge	19 July 00		Charles Carroll Soule, jr.....	Mass.....	7 Sept. 00
	Benjamin Kent Johnson.....	Tex.....	7 Sept. 00		Donald Bernard Stafford.....	La.....	21 May 00
	Isaac Cureton Johnson, jr.....	La.....	22 Sept. 00		Leigh Morrison Stewart.....	Ill.....	7 Sept. 00
50	Chandler Kendall Jones.....	Ohio.....	20 Apr. 00	85	Harry Allen Stuart.....	Va.....	22 Sept. 00
	Husband Edward Kimmel.....	Ky.....	21 May 00		James Alvan Taylor.....	Pa.....	21 May 00
	Ralph Simons Langley.....	Mich.....	do		William Hamilton Toaz.....	N. Y.....	7 Sept. 00
	David McDougal Le Breton.....	Atlarge	7 July 00		Forde Anderson Todd.....	S. C.....	do
	Joseph Drummond Little.....	Ohio.....	22 Sept. 00		Lawrence Penfield Treadwell.....	Conn.....	do
55	John Henry Lofland.....	Iowa.....	do	90	Frederick Geddings Tupper.....	Ga.....	29 Sept. 00
	Joseph Frederick Maguire.....	Mass.....	do		Alexander S. Wadsworth, jr.....	N. C.....	22 Sept. 00
	Cleon Wirt Mauldin.....	S. C.....	21 May 00		Everard Whetsel.....	Ind.....	do
	Richard Philip McCullough.....	N. J.....	21 May 00		Kenneth Whiting.....	N. Y.....	7 Sept. 00
	Clyde Stanley McDowell.....	Ohio.....	22 Sept. 00		Darrell Palmer Wickersham.....	Wash.....	21 May 00
	Frank Dodd McMillan.....	Ohio.....	7 Sept. 00		Nathaniel Hoadley Wright.....	Ill.....	7 Sept. 00
	Fred Ewing McMillen.....	Wis.....	21 May 00				

RETIRED LIST.

RETIRED LIST.

List of officers of the Navy retired in conformity with the following laws:

- A. Retired after 45 years' service. Act of December 21, 1861, and amendments.
 B. Retired on attaining the age of 62 years. Act of December 21, 1861, and amendments. Section 1444, R. S.
 C. Retired on own application after 40 years' service. Act of August 3, 1861, section 21.
 D. Retired on application for voluntary retirement. Act of March 3, 1899, section 8.
 E. Retired on own application after 30 years' service. Act of March 3, 1899, section 17.
 F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11.

REAR-ADMIRALS (39).

	Name.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.
				Ys.	Ms.
	Thomas Oliver Selfridge.....	Washington, D. C.	a 24 Apr. 66	A.	15 4
	George Beall Balch.....	Baltimore, Md.	3 Jan. 83	B.	21 2
	Aaron Konkle Hughes.....	Washington, D. C.	31 Mar. 84	B.	19 7
5	Thomas Stowell Phelps.....	do	2 Nov. 84	B.	35 5
	John Henry Upshur.....	do	1 June 85	C.	32 5
	Francis Asbury Roe.....	do	4 Oct. 85	B.	24 0
	Samuel Rhoads Franklin.....	do	24 Aug. 87	B.	25 11
	Stephen Bleecker Luce.....	Newport, R. I.	25 Mar. 89	B.	33 1
10	James Edward Jouett.....	Orlando, Fla.	27 Feb. 90	B.	26 10
	Lewis Ashfield Kimberly.....	West Newton, Mass.	2 Apr. 92	B.	23 8
	Bancroft Gherardi.....	East Orange, N. J.	10 Nov. 94	B.	25 8
	George Eugene Belknap.....	Brookline, Mass.	22 Jan. 94	B.	24 4
	David B. Harmony.....	Santa Barbara, Cal.	26 June 93	C.	21 7
15	Andrew Ellicott Kennedy Benham.....	Washington, D. C.	10 Apr. 94	B.	22 11
	John Irwin.....	do	15 Apr. 94	B.	21 11
	James A. Greer.....	do	28 Feb. 95	B.	20 4
	Aaron Ward Weaver.....	do	26 Sept. 93	C.	20 1
	George Brown.....	Indianapolis, Ind.	19 June 97	B.	22 7
20	John Grimes Walker.....	Washington, D. C.	20 Mar. 97	B.	17 2
	Francis Munroe Ramsay.....	do	5 Apr. 97	B.	16 9
	Oscar Fitzalan Stanton.....	New London, Conn.	30 July 94	C.	19 9
	Henry Erben.....	New York, N. Y.	6 Sept. 94	B.	20 2
	Lester Anthony Beardslee.....	On leave abroad	1 Feb. 98	B.	21 5
25	Thomas Oliver Selfridge, jr.....	Washington, D. C.	6 Feb. 98	B.	20 5
	Joseph Nelson Miller.....	New York, N. Y.	22 Nov. 98	B.	18 7
	Edmund Orville Matthews.....	On leave abroad	24 Oct. 98	B.	14 3
	Charles Stuart Norton.....	Brooklyn, N. Y.	10 Aug. 98	B.	16 9
	Francis M. Bunce.....	Hartford, Conn.	25 Dec. 98	B.	17 5
30	Henry Lycurgus Howison.....	Yonkers, N. Y.	10 Oct. 99	B.	15 4
	William George Buehler.....	Philadelphia, Pa.	25 Mar. 99	B, F.	16 11
	Henry Bellows Robeson.....	Walpole, N. H.	28 Mar. 99	C, F.	16 1
	Benjamin Franklin Day.....	Glasgow, Va.	28 Mar. 00	C.	17 8
	Alexander Hugh McCormick.....	Annapolis, Md.	26 Mar. 00	C.	15 1
35	Nicoll Ludlow.....	Oakdale, N. Y.	1 Nov. 99	C, F.	19 2
	Joseph Trilleay.....	San Francisco, Cal.	25 Sept. 99	B, F.	17 1
	Peter Anton Rearick.....	Washington, D. C.	17 Feb. 00	C, F.	21 0
	John Lowe.....	Norton, Conn.	11 Dec. 00	B, F.	21 0
	James Entwistle.....	Paterson, N. J.	8 July 99	B, F.	20 2
	William Campbell Gibson.....	Brooklyn, N. Y.	23 July 00	B, F.	*21 8

COMMODORES (8).

	Name.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.
				Ys.	Ms.
	Albert G. Clary.....	On leave abroad	7 Aug. 76	B.	20 8
	Somerville Nicholson.....	Washington, D. C.	7 Apr. 81	C.	27 8
5	William Penn McCann.....	New Rochelle, N. Y.	4 May 92	B.	19 4
	James Henry Gillis.....	Delphi, N. Y.	14 May 93	B.	22 4
	Edward Beils Potter.....	Belvidere, Ill.	9 May 95	B.	19 3
	Robert Lees Phythian.....	Annapolis, Md.	29 July 97	B.	15 1
	Rush Richard Wallace.....	Washington, D. C.	7 Nov. 97	B.	17 10
	William Henry Harris.....	Boston, Mass.	30 June 00	D, F.	18 10

*Includes service in Volunteer Navy.

a Retired as Commodore, promoted 25 July, 1866.

RETIRED LIST.

List of officers of the Navy retired in conformity with the following laws:

- A. Retired after 45 years' service. Act of December 21, 1861, and amendments.
 B. Retired on attaining the age of 62 years. Act of December 21, 1861, and amendments. Section 1444, R. S.
 C. Retired on own application after 40 years' service. Act of August 3, 1861, section 21.
 D. Retired on application for voluntary retirement. Act of March 3, 1899, section 8.
 E. Retired on own application after 30 years' service. Act of March 3, 1899, section 17.
 F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11.

REAR-ADMIRALS (39).

Shore or other duty.		Date of entry into the service.	Rear-admiral.	Born in—	Appointed from—
Ys.	Ms.				
21	2	1 Jan. 18	25 July 66	Massachusetts.....	Massachusetts.
19	8	30 Dec. 37	5 June 78	Tennessee.....	Alabama.
13	0	20 Oct. 38	2 July 82	New York.....	New York.
14	9	17 Jan. 40	1 Mar. 84	Maine.....	Maine.
16	8	4 Nov. 41	1 Oct. 84	Virginia.....	District of Columbia.
10	0	19 Oct. 41	3 Nov. 84	New York.....	New York.
17	1	18 Feb. 41	24 Jan. 85	Pennsylvania.....	Pennsylvania.
12	3	19 Oct. 41	5 Oct. 85	New York.....	New York.
17	0	10 Sept. 41	19 Feb. 86	Kentucky.....	Kentucky.
16	5	8 Dec. 46	26 Jan. 87	New York.....	Illinois.
17	0	29 June 46	25 Aug. 87	Louisiana.....	Massachusetts.
18	7	7 Oct. 47	12 Feb. 89	New Hampshire.....	New Hampshire.
17	5	7 Apr. 47	26 Mar. 89	Pennsylvania.....	Pennsylvania.
18	9	24 Nov. 47	28 Feb. 90	New York.....	New York.
19	10	9 Sept. 47	19 May 91	Pennsylvania.....	Pennsylvania.
22	5	10 Jan. 48	3 Apr. 92	Ohio.....	Ohio.
20	2	10 May 48	27 June 93	District of Columbia.....	Do.
19	5	5 Feb. 49	27 Sept. 93	Indiana.....	Indiana.
24	4	5 Oct. 50	23 Jan. 94	New Hampshire.....	Iowa.
28	10	....do....	11 Apr. 94	District of Columbia.....	Pennsylvania.
17	8	29 Dec. 49	21 July 94	New York.....	New York.
20	6	17 June 48	31 July 94	....do.....	Do.
17	7	5 Mar. 50	21 May 95	....do.....	Do.
20	6	3 Oct. 51	28 Feb. 96	Massachusetts.....	Massachusetts.
26	0	1 Oct. 51	21 Mar. 97	Ohio.....	Ohio.
29	7	2 Oct. 51	19 June 97	Maryland.....	Missouri.
26	1	3 Oct. 51	1 Feb. 98	New York.....	New York.
18	10	28 May 52	6 Feb. 98	Connecticut.....	Connecticut.
28	8	26 Sept. 54	22 Nov. 98	District of Columbia.....	Indiana.
21	5	21 Nov. 57	25 Mar. 99	Pennsylvania.....	Pennsylvania.
21	6	25 Sept. 56	28 Mar. 99	Connecticut.....	Connecticut.
16	4	20 Sept. 58	29 Mar. 99	Ohio.....	Ohio.
23	5	21 Sept. 59	9 Sept. 99	District of Columbia.....	Texas.
14	5	28 Oct. 59	1 Nov. 99	New York.....	New York.
15	10	11 Aug. 60	25 Sept. 99	Ireland.....	Maryland.
15	3	17 Feb. 60	17 Feb. 00	Maryland.....	District of Columbia.
15	7	14 Aug. 61	11 Dec. 00	England.....	Ohio.
13	3	29 Oct. 61	8 July 99	New Jersey.....	New Jersey.
*14	2	15 Dec. 62	23 July 00	New York.....	New York.

COMMODORES (8).

			Commo-dore.		
6	10	8 May 32	5 Apr. 74	Massachusetts.....	Massachusetts.
12	3	21 June 39	22 Jan. 80	New York.....	New York.
19	4	1 Nov. 48	26 Jan. 87	Kentucky.....	Kentucky.
11	10	12 Oct. 48	29 Jan. 87	Pennsylvania.....	Pennsylvania.
18	10	5 Feb. 50	27 June 93	New York.....	Illinois.
25	4	28 Jan. 53	7 Sept. 94	Pennsylvania.....	Kentucky.
22	4	25 May 52	11 Nov. 94	Tennessee.....	Tennessee.
15	6	25 Sept. 61	30 June 00	Massachusetts.....	Massachusetts.

CAPTAINS (6).

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
					Ys. Ms.
	Allen Victor Reed	Washington, D. C.	11 June 96	C.	15 6
	Alfred Taylor Mahan	New York, N. Y.	17 Nov. 96	C.	15 10
	Henry B. Seely	Philadelphia, Pa.	30 June 92	C.	15 9
5	William Irwin Moore	Chelsea, Mass.	30 June 00	D.	7 2
	Henry Schuyler Ross	Florence, Italy	30 June 99	D.	18 4
	John Lewis Hannum	Philadelphia, Pa.	do	D.	20 4

COMMANDERS (24).

	Francis M. Green	Albany, N. Y.	23 Feb. 97	B.	a15 11
	John N. Quackenbush	Washington, D. C.	1 June 95	B.	11 4
	Edward Hooker	Brooklyn, N. Y.	25 Dec. 84	B.	a6 2
5	Thomas Nelson	Annapolis, Md.	5 Dec. 96	B.	a18 5
	Charles Alexander Schetky	On leave abroad.	8 Mar. 89	B.	a9 2
	John Knight Winn	Chelsea, Mass.	31 Aug. 95	B.	a10 5
	William B. Newman	Hackensack, N. J.	9 Nov. 96	B.	a19 1
	Andrew J. Iverson	Beverly, Mass.	4 Jan. 97	B.	a17 4
10	Zera L. Tanner	Washington, D. C.	5 Dec. 97	B.	a24 5
	Samuel Belden	New London, Conn.	27 Apr. 98	B.	15 6
	John C. Morong	San Francisco, Cal.	28 Aug. 97	B.	a14 4
	William Hale Driggs	Washington, D. C.	30 June 99	D.	16 10
	John Henry Moore	do	do	D.	17 9
15	William Franklin Low	Newton, Mass.	30 June 00	D.	19 10
	Nelson Townsend Houston	Eltingville, N. Y.	do	D.	17 8
	Clayton Scott Richman	Muscatine, Iowa	do	D.	16 5
	Hawley Olmstead Rittenhouse	Brooklyn, N. Y.	30 June 99	D.	16 5
	Robert Grosvenor Peck	Hydrographic Office, Bu. of Equip.	do	D.	19 3
20	Martin Ellsworth Hall	Lowell, Mass.	30 June 00	D.	14 0
	Herman Frederick Pickbohm	Dubuque, Iowa	30 June 99	D.	18 5
	Lazarus Lowry Reamey	Washington, D. C.	30 June 00	D.	17 4
	William Kilburn	do	do	D.	18 1
	Gustavus Charles Hanus	Brooklyn, N. Y.	30 June 99	D.	22 2
	Henry Harris Barroll	Norwalk, Conn.	do	D.	18 4

MEDICAL DIRECTORS (38).

	<i>Rank of Rear-Admiral (8).</i>				
	Grove Spooner Beardsley	Atlantic City, N. J.	22 Jan. 00	B. F.	14 11
	John Howe Clark	Amherst, N. H.	16 Apr. 99	B. F.	14 5
	Thomas Cameron Walton	Annapolis, Md.	31 May 00	B. F.	14 10
5	Charles Harry White	Watertown, Mass.	19 Nov. 00	B.	14 6
	George Worth Woods	San Francisco, Cal.	24 Aug. 00	B. F.	14 1
	James Rufus Tryon	Coxsackie, N. Y.	24 Sept. 99	B. F.	a12 7
	James Milton Flint	Washington, D. C.	7 Feb. 00	B. F.	a15 11
	George Adams Bright	do	9 Apr. 99	B. F.	a16 1
	<i>Rank of Commodore (4).</i>				
10	William Grier*	Washington, D. C.	5 Oct. 78	B.	17 7
	Samuel Jackson	do	1 Apr. 79	B.	17 4
	Francis M. Gunnell	do	27 Nov. 89	B.	16 7
	Albert Leary Gihon	On leave abroad	28 Sept. 95	B.	11 0
	<i>Rank of Captain (17).</i>				
15	Phineas J. Horwitz	Philadelphia, Pa.	3 Mar. 84	B.	7 10
	Edward Shippen	do	18 June 88	B.	13 4
	Samuel Franklin Coues	Cambridge, Mass.	17 Sept. 87	B.	13 7

* Retired while Surgeon-General and Chief of Bureau of Medicine and Surgery.
a Includes service in Volunteer Navy.

CAPTAINS (6).

Shore or other duty.		Date of entry into the service.	Captain.	Born in—	Appointed from—
Ys.	Ms.				
18	8	26 Sept. 54	28 July 84	New York	New York.
19	7	30 Sept. 56	23 Sept. 85	do.	Do.
15	4	26 May 52	13 Dec. 86	do.	Do.
16	3	14 Apr. 62	30 June 00	West Virginia	West Virginia.
8	11	17 Nov. 62	30 June 99	New York	New York.
10	3	21 Apr. 63	do	Pennsylvania	Pennsylvania.

COMMANDERS (24).

			Com- mander.		
a18	3	18 June 61	7 July 83	Massachusetts	Massachusetts.
	2	5 24 Sept. 47	b 1 Aug. 83	New York	New York.
a16	10	19 July 61	9 Feb. 84	Connecticut	Rhode Island.
a13	6	8 Jan. 62	13 Dec. 86	Tennessee	Pennsylvania.
a13	5	27 June 63	4 Sept. 87	Pennsylvania	New York.
a21	7	c 8 Sept. 62	31 Mar. 88	Massachusetts	Massachusetts.
a11	7	12 Oct. 61	1 July 92	New York	New York.
a14	3	19 Mar. 63	4 Dec. 92	Norway	Massachusetts.
a6	9	18 Aug. 62	7 Feb. 93	New York	New York.
17	1	10 Sept. 62	25 Feb. 93	Connecticut	Connecticut.
a17	10	1 Apr. 63	27 June 93	Maine	Maine.
	10	21 July 65	30 June 99	Michigan	Michigan.
11	5	31 July 65	do	New York	New York.
11	4	24 July 65	30 June 00	New Hampshire	New Hampshire.
12	7	28 July 65	do	New York	New York.
14	10	24 July 65	do	Iowa	Iowa.
14	8	25 July 66	do	New Jersey	New Jersey.
13	6	21 Sept. 66	do	Massachusetts	Massachusetts.
13	8	19 Sept. 65	do	Washington, D. C.	Iowa.
10	4	31 July 66	do	Germany	Naval App.
12	5	23 July 66	do	Pennsylvania	Pennsylvania.
12	5	5 Dec. 65	do	do	California.
10	1	26 July 65	30 June 99	Germany	Wisconsin.
9	4	27 Sept. 67	do	Missouri	Missouri.

MEDICAL DIRECTORS (28).

			Medical director.		
17	9	1 July 61	22 Jan. 91	New York	New York.
20	2	19 Oct. 61	4 Mar. 93	New Hampshire	New Hampshire.
21	11	5 Oct. 61	31 May 00	England	New York.
20	6	26 Dec. 61	8 June 95	New Hampshire	Massachusetts.
22	5	11 Dec. 61	15 June 95	Massachusetts	New York.
a21	10	19 Mar. 63	21 Jan. 97	New York	Do.
a19 ^a	3	14 Apr. 62	6 June 97	New Hampshire	New Hampshire.
a15	8	16 May 61	19 Oct. 97	Maine	Maine.
17	7	7 Mar. 38	3 Mar. 71	Ireland	Maryland.
19	2	20 June 38	do	Pennsylvania	North Carolina.
21	6	22 Mar. 49	3 Feb. 75	District of Columbia	District of Columbia.
27	7	1 May 55	20 Aug. 79	Pennsylvania	Pennsylvania.
21	9	8 Nov. 47	30 June 73	Maryland	Do.
22	1	7 Aug. 49	17 Mar. 76	New Jersey	Do.
15	18	4 Feb. 51	13 Aug. 76	New Hampshire	New Hampshire.

^b Out of the service 3 January, 1854, to 13 May, 1861; retired 17 July, 1868; recommissioned lieutenant-commander on the active list 29 September, 1862; on 24 May, 1897, was commissioned a commander as of date of 1 August, 1883, in accordance with an act of Congress which became a law on 17 February, 1897, and placed on the retired list as of the date of 1 June, 1895.

^c Enlisted man 2 September, 1861, to 5 August, 1862.

MEDICAL DIRECTORS—Continued.

	Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	See service.
	Jacob S. Dungan	San Francisco, Cal	11 Jan. 87	B.	Ys. 11
	George Peck	Elizabeth, N. J.	9 July 88	B.	12 7
	Thomas J. Turner	Coldwater, Mich	21 Sept. 91	B.	11 2
20	John Y. Taylor	Washington, D. C	21 Jan. 91	B.	13 11
	William Taliaferro Hord	do	3 Mar. 93	B.	10 7
	Richard Crain Dean	Washington, D. C	27 May 95	B.	10 9
	Delavan Bloodgood	Brooklyn, N. Y	20 Aug. 93	B.	13 1
	David Kindleberger	Washington, D. C	2 Sept. 96	B.	12 3
	Philip Skinner Wales	On leave abroad	27 Feb. 96	B.	8 5
25	Edward Strong Bogert	New York, N. Y	7 May 98	B.	11 11
	Henry Martyn Wells	do	20 Jan. 97	B.	14 4
	Benjamin Harrison Kidder	Edgartown, Mass	23 Jan. 98	B.	14 3
	George Henry Cooke	Ridley Park, Pa	12 Dec. 98	B.	14 0
	Thomas Neall Penrose	Philadelphia, Pa	6 June 97	B.	15 2

PAY DIRECTOR (1).

	Rank of Rear-Admiral.				
	Edwin Stewart*	Washington, D. C	5 May 99	B. F.	11 6

PAY DIRECTORS (13).

	Rank of Rear-Admiral (6).				
	Edward May	Boston, Mass	20 Jan. 00	B. F.	10 2
	Rufus Parks	Norfolk, Va	9 Apr. 99	B. F.	a9 3
	Joseph Adams Smith	Philadelphia, Pa	1 Sept. 99	B. F.	8 0
5	James Edward Tolfree	New York, N. Y	29 Aug. 99	B. F.	a14 3
	George Armstrong Lyon	Philadelphia, Pa	23 Dec. 99	B. F.	12 4
	George William Beaman	Cambridge, Mass.	7 May 99	B. F.	a12 5
	Rank of Commodore (2).				
	James Horatio Watmough	Washington, D. C	30 July 84	B.	13 0
	Thomas H. Looker	do	23 Nov. 91	B.	b14 7
	Rank of Captain (5).				
	Charles W. Abbot	Warren, R. I.	18 Nov. 91	B.	6 9
10	James D. Murray	Annapolis, Md	20 Sept. 91	B.	8 3
	Alexander W. Russell	Philadelphia, Pa	4 Feb. 86	B.	8 4
	Caspar Schenck	Annapolis, Md	25 Sept. 97	B.	a9 0
	Arthur John Pritchard	Baltimore, Md	12 Feb. 98	B.	18 2

PAY INSPECTORS (2).

	Rank of Commander.				
	Worthington Goldsborough	Cambridge, Md	9 Oct. 96	B.	14 3
	William Waters Woodhull	Philadelphia, Pa	15 June 98	B.	13 5

* Retired while Chief of Bureau of Supplies and Accounts.

a Includes service in Volunteer Navy.

b Includes service as midshipman.

MEDICAL DIRECTORS—Continued.

Shore or other duty.		Date of entry into the service.	Medical Director.	Born in—	Appointed from—
Ys.	Ms.				
17	5	25 Feb. 51	31 Dec. 76	Pennsylvania.....	Pennsylvania.
19	5	.....do.....	7 Jan. 78	New Jersey.....	New York.
20	2	16 Dec. 53	2 Apr. 79	Pennsylvania.....	Pennsylvania.
20	0	26 Sept. 53	20 Apr. 79	.....do.....	Delaware.
23	1	1 Nov. 54	1 May 79	Kentucky.....	Kentucky.
25	2	17 Apr. 56	10 June 80	Pennsylvania.....	New Jersey.
22	3	13 Mar. 57	22 Aug. 84	New York.....	New York.
19	5	20 May 59	30 Jan. 87	Ohio.....	Ohio.
21	2	7 Aug. 56	15 Oct. 81	Maryland.....	Maryland.
24	3	10 June 61	28 Nov. 89	New York.....	New York.
19	8	21 July 61	22 Sept. 91	Massachusetts.....	Massachusetts.
17	7	20 Sept. 61	21 Aug. 93	.....do.....	Do.
18	0	22 Sept. 62	29 Sept. 95	Pennsylvania.....	New Jersey.
16	5	11 Nov. 61	28 Feb. 96	.....do.....	Pennsylvania.

PAY DIRECTOR (1).

			Pay Director.		
24	9	9 Sept. 61	12 Sept. 91	New York.....	New York.

PAY DIRECTORS (13).

24	3	6 Sept. 61	24 Dec. 83	Massachusetts.....	Massachusetts.
a19	8	12 Sept. 61	10 Aug. 86	Maine.....	New York.
24	0	8 Oct. 61	24 Nov. 91	.....do.....	Maine.
a20	3	13 Sept. 62	12 Feb. 98	New York.....	New York.
18	11	11 June 62	15 Mar. 98	Pennsylvania.....	Pennsylvania.
a18	3	5 Mar. 62	9 Apr. 99	Vermont.....	Missouri.
13	5	b12 Dec. 44	3 Mar. 71	Pennsylvania.....	Pennsylvania.
20	6	c31 Aug. 53	.....do.....	Ohio.....	Ohio.
21	5	2 Sept. 56	3 July 71	Rhode Island.....	Rhode Island.
19	4	3 June 58	25 Sept. 75	Maryland.....	Minnesota.
19	1	d28 Feb. 61	23 Feb. 77	.....do.....	District of Columbia.
a23	10	e6 July 61	6 Dec. 80	New York.....	Illinois.
13	5	7 Oct. 61	10 Apr. 95	Maryland.....	Maryland.

PAY INSPECTORS (2).

			Pay Inspector.		
18	4	30 Sept. 62	24 Nov. 91	Maryland.....	Maryland.
18	7	13 May 63	30 Mar. 95	New York.....	New York.

a Includes service in Volunteer Navy.

b Acting midshipman 24 November, 1843; 10 months' sea service.

c Midshipman 6 November, 1846; sea service, 3 years 5 months; shore duty, 2 months; unemployed, 2 years 6 months.

d Captain's clerk 9 December, 1842; sea service, 2 years; eight months in the Army.

e Three months and 11 days in Volunteer Army.

PAYMASTERS (2).

Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
<i>Rank of Commander (1).</i>				Ys.	Ms.
William Wesley Barry	Vineyard Haven, Mass	15 Sept. 99	B. F.	a11	0
<i>Rank of Lieutenant-Commander (1).</i>					
Henry Titus Skelding	On leave abroad	31 Oct. 96	B.	12	0

CHIEF ENGINEERS (36).

<i>Rank of Commodore (11).</i>					
Benjamin Franklin Isherwood	New York, N. Y.	6 Oct. 84	B.	6	2
William Henry Shock *	Washington, D. C.	15 June 83	B.	12	0
Theodore Zeller	New York, N. Y.	1 Dec. 85	B.	14	7
Montgomery Fletcher	Washington, D. C.	15 Feb. 92	B.	12	2
David Betton Macomb	West Roxbury, Mass	27 Feb. 89	B.	14	11
Alexander Henderson	Yonkers, N. Y.	12 July 94	B.	15	8
Edward D. Robie	Washington, D. C.	11 Sept. 93	B.	16	11
John W. Moore	Brooklyn, N. Y.	24 May 94	B.	15	7
Thom Williamson	Washington, D. C.	5 Aug. 95	B.	15	6
William Wierman Dungan	Baltimore, Md.	22 Dec. 97	B.	16	7
Jackson McElmell	Philadelphia, Pa.	4 June 96	B.	15	5
<i>Rank of Captain (17).</i>					
James Wilson King	Philadelphia, Pa.	26 Aug. 81	B.	8	11
Edwin Fithian	Bridgeton, N. J.	13 Dec. 82	B.	16	1
Francis Cadwalader Dade	Philadelphia, Pa.	26 Jan. 89	C.	16	10
Charles Harding Loring	Brooklyn, N. Y.	26 Dec. 90	B.	12	5
William B. Brooks	Erie, Pa.	1 Mar. 92	C.	19	3
George Fink Kutz	Oakland, Cal.	26 June 96	C.	16	8
Andrew J. Kiersted	Philadelphia, Pa.	25 Dec. 94	B.	16	7
James William Thomson	Camden, N. J.	26 June 96	C.	15	5
Benjamin B. H. Wharton	Montclair, N. J.	14 Jan. 95	B.	19	4
Samuel Loring Percival Ayres	Philadelphia, Pa.	29 July 97	B.	18	0
Elijah Laws	Morristown, N. J.	20 Mar. 95	B.	17	9
Edward Farmer	Boston, Mass.	1 Mar. 98	B.	17	10
David Smith	Washington, D. C.	13 Dec. 96	B.	16	8
Fletcher Aloysius Wilson	On leave abroad	7 Feb. 98	B.	21	5
Robert Potts	Washington, D. C.	8 May 97	B.	19	8
Alfred Adamson	Lynn, Mass.	19 Sept. 98	B.	18	2
George Jacob Burnap	Philadelphia, Pa.	10 Feb. 99	B.	19	0
<i>Rank of Commander (5).</i>					
Henry Beauchamp Nones	Wilmington, Del.	15 May 92	B.	16	10
Albert William Morley	Brooklyn, N. Y.	27 Mar. 96	B.	15	9
John Agnew Scot.	Philadelphia, Pa.	28 May 97	B.	20	4
George Washington Stivers	Brooklyn, N. Y.	12 Oct. 98	B.	15	8
James Henry Chasmar	do.	11 Oct. 98	B.	19	4
<i>Rank of Lieutenant-Commander (3).</i>					
Daniel P. McCartney	Washington, D. C.	10 Nov. 92	B.	16	2
Benjamin F. Wood	Mount Vernon, N. Y.	6 Oct. 92	B.	13	7
George Walter Roche	Baltimore, Md.	3 July 96	B.	17	11

* Retired while Chief of Bureau of Steam Engineering.

a Includes service in Volunteer Navy.

PAYMASTERS (2).

Shore or other duty.		Date of entry into the service.	Paymaster.	Born in—	Appointed from—
Ys.	Ms.				
15	7	30 July 63	18 Dec. 86	Massachusetts.....	Massachusetts.
14	3	31 Dec. 62	19 Aug. 76	New York	New York.

CHIEF ENGINEERS (36).

			Chief Engineer.		
30	4	23 May 44	31 Oct. 48	New York	New York.
11		18 Jan. 45	11 Mar. 51	Maryland	Maryland.
8		15 June 43	27 June 55	New York	New York.
3		24 June 50	25 Oct. 59	Virginia	Pennsylvania.
3		11 Jan. 49	21 Sept. 60	Florida	Do.
26	7	26 Feb. 51	28 June 61	District of Columbia	Virginia.
21	9	16 Feb. 52	30 July 61	Vermont	New York.
3	8	21 May 53	5 Aug. 61	New York	Do.
3	1	do	do	North Carolina	Virginia.
20	2	26 June 56	1 Feb. 62	Maryland	Maryland.
18	0	2 Aug. 55	2 Feb. 62	Pennsylvania	Pennsylvania.
25	6	2 Sept. 44	12 Nov. 52	Maryland	Maryland.
16	1	31 Oct. 48	23 Oct. 59	New Jersey	Pennsylvania.
12	3	20 Jan. 49	24 Oct. 59	Virginia	Virginia.
23	7	26 Feb. 51	25 Mar. 61	Massachusetts	Massachusetts.
17	3	16 Feb. 52	1 Aug. 61	Virginia	Virginia.
20	10	26 June 56	10 Nov. 61	Pennsylvania	Pennsylvania.
16	4	do	12 Nov. 61	Virginia	Maryland.
21	7	do	2 Feb. 62	Delaware	New Jersey.
16	1	21 Nov. 57	10 Nov. 63	Virginia	Maryland.
20	1	21 July 58	21 Mar. 70	Connecticut	Connecticut.
9	2	19 Mar. 58	do	Pennsylvania	Pennsylvania.
19	0	3 May 59	4 Mar. 71	Vermont	Massachusetts.
19	0	26 Aug. 59	5 Mar. 71	Scotland	Do.
11	6	do	do	England	New York.
14	1	17 Feb. 60	22 Jan. 73	Ireland	Pennsylvania.
12	11	13 May 61	19 May 79	New York	Wisconsin.
15	3	do	1 Nov. 79	New Hampshire	New York.
12	0	28 May 61	14 Dec. 64	Pennsylvania	Delaware.
16	4	11 July 61	17 Nov. 82	Connecticut	New York.
10	0	3 Oct. 61	6 July 85	Pennsylvania	Pennsylvania.
18	3	2 Dec. 61	18 Dec. 85	New York	New York.
13	6	7 Apr. 62	27 Jan. 89	do	Do.
12	3	1 July 61	22 Aug. 81	Ireland	Maryland.
15	5	do	14 Dec. 83	New York	New York.
12	8	28 Oct. 62	25 Aug. 89	Pennsylvania	Pennsylvania.

b Third Assistant Engineer, 23 September, 1853, 2 years 10 months.

CHAPLAINS (5).

	Name and rank.	Present residence or duty.	Retired.	Lay govern- ing retire- ment.	Sea service.	
	<i>Rank of Captain.</i>					
	William H. Stewart	De Land, Fla	11 July 93	B.	5	8
	John S. Wallace	Chicago, Ill.	29 Jan. 93	B.	3	10
	Donald McLaren	Orange, N. J.	7 Mar. 96	B.	4	9
	John Kerfoot Lewis	Dayton, Ohio.	18 Mar. 97	B.	7	1
5	Frank Bramwell Rose	Swarthmore, Pa	5 Apr. 98	B.	9	11

PROFESSORS OF MATHEMATICS (7).

	<i>Rank of Rear Admiral (2).</i>					
	William Harkness	Washington, D. C	17 Dec. 99	B, F.	1	9
	Henry Davis Todd	do.	25 Aug. 00	B, F.	7	9
	<i>Rank of Captain (3).</i>					
	Simon Newcomb	Washington, D. C	12 Mar. 97	B.	0	0
	Asaph Hall	do.	15 Oct. 91	B.	0	8
5	John Robie Eastman	Andover, N. H.	29 July 98	B.	0	0
	<i>Rank of Commander (2).</i>					
	Edgar Frisby	Washington, D. C	22 May 99	B.	0	0
	Lucien Franklin Prud'homme	Annapolis, Md	1 Sept. 96	B.	0	0

NAVAL CONSTRUCTORS (7).

	<i>Rank of Captain (4).</i>					
	Samuel Hartt Pook	Washington, D. C	17 Jan. 89	B.	0	0
	Frank Lysander Fernald	South Eliot, Me	11 Nov. 97	B.	0	0
	William Henry Varney	Baltimore, Md	19 Apr. 00	B.	0	0
	Joseph Feaster	Philadelphia, Pa	5 Aug. 99	B.	0	0
	<i>Rank of Commander (3).</i>					
5	William L. Mintonye	Brooklyn, N. Y.	4 Dec. 91	B.	0	0
	Robert W. Steele	South Orange, N. J	13 Apr. 93	B.	0	0
	John Baxter Hoover	Elizabeth, N. J	23 June 98	B.	0	0

CIVIL ENGINEERS (2).

	<i>Rank of Commander (1).</i>					
	Anecito Garcia Menocal	En route to Asiatic Station	1 Sept. 98	B.	0	0
	<i>Rank of Lieutenant-Commander (1).</i>					
	Calvin Brown	San Francisco, Cal	15 Oct. 81	B.	0	0

CHAPLAINS (5).

Shore or other duty.			Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.			
11	0		10 Mar. 63	Massachusetts	Massachusetts.
14	1		do	Ohio	Ohio.
21	4		do	New York	New Jersey.
8	5		29 Nov. 69	Pennsylvania	New York.
12	4		3 Feb. 70	New Jersey	New Jersey.

PROFESSORS OF MATHEMATICS (7).

34	6		24 Aug. 63	Scotland	New York.
27	4		<i>a</i> 28 May 53	Massachusetts	Do.
35	5		21 Sept. 61	Nova Scotia	Massachusetts.
27	10		2 May 63	Connecticut	Do.
33	8		17 Feb. 65	New Hampshire	New Hampshire.
20	11		11 June 78	England	Illinois.
<i>b</i> 10	4		20 May 81	New York	Maryland.

NAVAL CONSTRUCTORS (7).

			Naval Constructor.		
22	1		17 May 66	15 Apr. 71	New York
26	3		4 May 71	12 Mar. 75	Maine
30	9		29 July 69	13 Mar. 75	New Hampshire
23	11		29 July 75	10 Oct. 88	Pennsylvania
23	1		3 Aug. 69	do	New York
21	4		24 May 71	13 Mar. 75	Ireland
23	8		29 July 75	10 Oct. 88	Pennsylvania

CIVIL ENGINEERS (2).

19	9		15 July 74	Cuba	New York.
14	0		13 May 69	Massachusetts	California.

a Resigned as Lieutenant-Commander, 19 October, 1866; appointed Professor, 16 September, 1877.
b Two years ten months and twenty-one days in the Army.

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CHIEF BOATSWAINS (5).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
<i>Rank with, but after, Lieutenant (junior grade).</i>				Ys.	Ms.
Charles Miller.....	Seacliff, N. Y.....	2 May 99	B. F.	17	1
William Alexander Cooper.....	Navy-yard, Washington.....	15 Dec. 99	B. F.	9	11
Charles Edward Hawkins.....	Washington, D. C.....	29 Aug. 99	B. F.	13	1
William Manning.....	Receiving-ship Vermont.....	17 Mar. 99	B. F.	12	3
<i>Rank with, but after, Ensign.</i>					
John Beaver Fernald Langton.....	Brooklyn, N. Y.....	8 Oct. 00	B.	8	8

BOATSWAINS (3).

Robert Anderson.....	Honeybrook, Pa.....	14 Feb. 96	B.	13	8
James Nash.....	North Cambridge, Mass.....	3 June 95	B.	10	10
John C. Thompson.....	Brooklyn, N. Y.....	10 Oct. 92	B.	3	2

CHIEF GUNNERS (2).

<i>Rank with, but after, Lieutenant (junior grade).</i>					
George Fouse.....	Washington, D. C.....	10 Dec. 99	B. F.	15	2
Robert Sommers.....	Naval Academy.....	17 Dec. 99	B. F.	7	0

GUNNERS (11).

John Christian Ritter.....	Brooklyn, N. Y.....	9 Mar. 77	B.	16	11
Jonathan Moore Ballard.....	West Sidney, Me.....	28 Nov. 85	B.	12	10
Thomas Peyton Venable.....	Washington, D. C.....	25 Aug. 87	B.	11	5
John Gaskins.....	Portsmouth, Va.....	3 Mar. 95	B.	14	5
Robert Henry Cross.....	Philadelphia, Pa.....	16 Oct. 89	B.	17	1
William W. Carter.....	Washington, D. C.....	18 Mar. 95	B.	12	9
Joseph Smith.....	Chester Heights, Pa.....	11 Dec. 90	B.	15	0
John Geoffrey Foster.....	West Newton, Mass.....	5 Nov. 96	B.	14	4
George Lyman Albro.....	Washington, D. C.....	3 Apr. 96	B.	10	1
James Hayes.....	Brooklyn, N. Y.....	24 Mar. 95	B.	12	2
Andrew Harman.....	Navy-yard, Pensacola, Fla.....	20 Mar. 94	D.	10	1

CARPENTERS (10).

Nicholas Mager.....	Philadelphia, Pa.....	9 Nov. 71	B.	14	2
Ebenezer Thompson.....	do.....	6 Aug. 79	B.	13	8
William D. Toy.....	Brooklyn, N. Y.....	8 May 92	B.	13	8
Robert Adrian Williams.....	Pleyto, Cal.....	9 Aug. 90	B.	16	2
Augustus O. Goodsoe.....	Kittery, Me.....	17 Dec. 94	B.	12	9
Joseph E. Cox.....	do.....	21 Apr. 92	B.	15	0
Herbert Murium Griffiths.....	Rockville Center, Long Island, N. Y.....	17 Mar. 98	B.	12	3
George W. Conover.....	Philadelphia, Pa.....	18 July 95	B.	8	2
Gould Northup.....	East Boston, Mass.....	10 Oct. 98	B.	9	7
Henry Williams.....	Philadelphia, Pa.....	6 Feb. 96	B.	6	0

CHIEF BOATSWAINS (5).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief boatswain.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ds.				
17	5	---	---	---	13 June 61	3 Mar. 99	New York	New York.
21	6	4	10	0	25 Apr. 66	.....do.....	England	District of Columbia.
17	10	---	---	---	a11 Feb. 71	.....do.....	Maine	New Hampshire.
12	11	---	---	---	3 Jan. 73	.....do.....	Ireland	California.
18	0	---	---	---	25 Nov. 61	.....do.....	Maine	Maine.

BOATSWAINS (3).

16	7	---	---	---	16 June 62	Pennsylvania	Pennsylvania.
14	4	4	9	12	b7 May 67	New York	Massachusetts.
8	11	---	---	---	28 Aug. 74	Pennsylvania	New York.

CHIEF GUNNERS (2).

						Chief gunner.		
20	3	4	11	10	13 Apr. 62	3 Mar. 99	Pennsylvania	New York.
19	0	12	1	3	11 Nov. 73	.....do.....	Prussia	Connecticut.

GUNNERS (11).

12	0	---	---	---	13 Sept. 45	New York	New York.
7	11	3	8	15	23 Nov. 57	Maine	Do.
16	0	---	---	---	c22 Oct. 55	District of Columbia	District of Columbia.
19	7	3	3	4	20 Apr. 57	Virginia	Virginia.
5 12	8	---	---	---	23 Apr. 58	District of Columbia	District of Columbia.
20	3	6	2	23	21 May 59	Pennsylvania	Do.
12	3	---	---	---	9 Oct. 61	Maine	Do.
14	9	6	1	14	25 Nov. 61	New York	Pennsylvania.
13	4	---	---	---	14 June 62	Massachusetts	District of Columbia.
10 16	9	---	---	---	d11 Sept. 63	New York	New York.
10	4	12	2	10	e9 Feb. 70	.....do.....	Do.

CARPENTERS (10).

9	5	---	---	---	9 July 47	Pennsylvania	Pennsylvania.
11	0	---	---	---	16 Nov. 49	Virginia	Virginia.
16	2	---	---	---	28 Oct. 58	Pennsylvania	Pennsylvania.
11	4	---	---	---	26 July 59	Massachusetts	Virginia.
5 9	9	---	---	---	3 June 61	Maine	Maine.
8	9	---	---	---	9 July 61	.....do.....	Do.
22	4	---	---	---	25 Sept. 61	New York	Pennsylvania.
15	0	---	---	---	18 Feb. 70	Pennsylvania	Do.
16	0	---	---	---	16 May 71	New Brunswick	Massachusetts.
10 9	4	7	9	3	1 June 80	Canada	Pennsylvania.

a Acting Boatswain, 1 September, 1863; Acting Master's Mate, 3 September, 1864.

b Mate, 3 July, 1862; acting gunner, 4 February, 1863, and 6 March, 1865.

c Acting gunner, 19 March, 1847; sea service, 3 years 11 months; shore, 2 years 2 months; unemployed, 1 year 1 month.

d Acting gunner, 23 January, 1863.

e Acting gunner, 17 November, 1862; sea service, 3 years 3 months; unemployed, 2 months.

RETIRED LIST.

CHIEF SAILMAKER (1).

Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
<i>Rank with, but after, Lieutenant (junior grade).</i>				
John C. Herbert	Navy-yard, Philadelphia, Pa	11 Aug. 00	B. F.	Ys. 16 Ms. 5

SAILMAKERS (7).

John Wilburn North	Portland, Me	15 Oct. 79	B.	16	6
Daniel C. Brayton	Nantucket, Mass	17 Feb. 91	B.	17	0
George Coggeshall Boerum	Melrose, Mass	4 Jan. 90	B.	17	10
Nicholas Lynch	Baltimore, Md	12 May 84	B.	14	4
5 Gilbert D. Macy	Keyport, N. J	10 Sept. 96	B.	12	10
George T. Douglass	Brooklyn, N. Y	20 Dec. 98	B.	10	1
Truman B. White	do	3 Nov. 98	B.	10	5

MATES (13).

James W. Baxter	Anacostia, D. C.	19 Jan. 95	A.	13	0
John Griffin	Charlestown, Mass	17 May 96	B.	3	9
Hugh Kuhl	Norfolk, Va	10 June 97	B.	6	8
5 William Walter Beck	Chelsea, Mass	8 Sept. 94	B.	2	4
Philip C. Van Buskirk	Monroe, Wash	4 Mar. 96	B.	14	2
William Boyd	Philadelphia, Pa	1 Mar. 98	B.	4	5
Albert F. Callander	Brooklyn, N. Y	22 May 99	E.	20	7
William Jenney	Somerville, Mass	26 Sept. 99	B.	4	4
10 Charles Wilson	Receiving-ship Vermont	10 Feb. 99	B.	8	6
Henry C. Fuller	Seneca Falls, N. Y	3 Apr. 99	E.	11	10
James M. Creighton	Washington, D. C	2 June 99	E.	11	6
Harold Nielsen	Brooklyn, N. Y	31 Mar. 99	E.	10	8
John L. Vennard	Portsmouth, N. H	9 June 99	E.	5	7

CHIEF SAILMAKER (1).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief sail-maker.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ds.				
19	1	2	6	23	10 June 61	3 Mar. 99	New York	Pennsylvania.

SAILMAKERS (7).

5	3	6	---	---	---	3 July 49	Maine	Massachusetts.
	10	8	---	---	---	30 Aug. 51	Massachusetts	New York.
	12	5	---	---	---	4 Sept. 52	New York	Do.
	5	10	---	---	---	3 June 61	Maryland	Maryland.
	10	0	---	---	---	29 June 67	New York	New York.
	17	0	---	---	---	19 Feb. 70	Virginia	Do.
	9	0	---	---	---	25 Nov. 70	New York	Do.

MATES (13).

5	17	1	---	---	---	a 19 Feb. 64	District of Columbia	District of Columbia.
	29	4	2	4	16	b 15 Mar. 67	Massachusetts	Massachusetts.
	29	3	---	---	---	c 29 Nov. 69	Germany	New York.
	20	0	5	4	22	d 24 Jan. 70	Kentucky	Massachusetts.
	9	10	---	---	---	28 Feb. 70	West Virginia	West Virginia.
10	26	10	---	---	---	e 20 Apr. 70	New York	Pennsylvania.
	8	7	---	---	---	26 Nov. 69	Germany	New York.
	30	8	---	---	---	f 6 Dec. 69	Massachusetts	Massachusetts.
	24	2	---	---	---	g 25 Jan. 70	New York	New York.
	22	8	---	---	---	h 4 Feb. 70	do	Do.
	13	11	---	---	---	4 Mar. 70	Virginia	District of Columbia.
	18	1	6	3	1	29 Mar. 70	Denmark	Do.
	28	6	---	---	---	i 26 Apr. 70	New Hampshire	New Hampshire.

a Fourteen years 5 months 8 days in Marine Corps.
b Master's Mate, 20 June, 1861, to 14 February, 1862; Mate, 8 May, 1862; Acting Ensign, 31 August, 1863; honorably discharged, 6 November, 1865.
c Mate, 10 December, 1862; Acting Ensign, 21 August, 1863; resigned, 30 May, 1864.
d Mate, 27 May, 1864; Acting Ensign, 3 December, 1864; honorably discharged, 7 October, 1868.
e Acting Ensign, 28 August, 1863; honorably discharged, 1 June, 1865.
f Mate, 19 November, 1861; Acting Ensign, 27 November, 1863; honorably discharged, 11 January, 1866.
g Acting Ensign, 21 June, 1864; honorably discharged, 19 October, 1868.
h Mate, 28 July, 1862; honorably discharged, 23 November, 1868.
i Mate, 9 May, 1892; Acting Ensign, 9 May, 1864; honorably discharged, 5 January, 1868.

List of officers of the Navy retired in conformity with the following laws, viz:

- F.—Retired with rank of next higher grade to that held on active list: act of March 3, 1899, sec. 11.
- G.—Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1882
- H.—Transferred from Volunteer Service to retired list: act of February 15, 1879.
- I.—Retired for incapacity for further service at sea: act of February 21, 1861.
- K.—Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.
- L.—Retired in conformity with act of February 28, 1855, and amendments.
- M.—Retired for disability not incident of service: act of August 3, 1861, sec. 23.
- N.—Transferred from Volunteer Service and retired: act of March 3, 1871.
- O.—Recommended for retirement by Rear Admirals' Board: act of March 3, 1899, sec. 9.

REAR-ADMIRALS (4).

	Name.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
	John Schouler	Annapolis, Md	21 Nov. 99	G, F.	14	3
	Edwin White	Princeton, N. J	28 Dec. 99	G, F.	17	6
	George Milton Book	Helena, Mont	8 Mar. 00	G, F.	16	6
	Edward Trask Strong	Albany, N. Y	21 Nov. 00	G, F.	*15	0

CAPTAINS (7).

	Francis Lowry	Burlington, Vt	13 Sept. 55	L.	9	9
	Theodore Frederick Kane	New York, N. Y	20 June 96	G.	14	4
	John Russell Bartlett	Lonsdale, R. I	12 July 97	G.	14	8
	William Bainbridge Hoff	Washington, D. C	13 Mar. 97	G.	12	7
5	Richard Rush	do	7 July 99	G, F.	16	11
	Daniel Delehanty	Staten Island, N. Y	29 June 00	G, F.	15	5
	George Cowie	Rahway, N. J	18 Aug. 00	G, F.	*20	3

COMMANDERS (12).

	Thomas L. Swann	Utica, N. Y	10 July 77	G.	8	8
	Smith Woodward Nichols	Dorchester, Mass	14 Apr. 82	G.	10	2
	Allan D. Brown	Northfield, Vt	24 June 91	G.	12	0
5	George Thornton Davis	Greenfield, Mass	23 Oct. 89	G.	14	2
	Joshua Bishop	Washington, D. C	31 Dec. 96	G.	17	5
	George R. Durand	Buffalo, N. Y	21 June 94	G.	*14	4
	Francis Morgan Barber	On leave abroad	28 Dec. 95	G.	13	11
	Timothy Augustus Lyons	New York, N. Y	15 May 97	G.	14	9
10	John J. Brice	Oakville, Cal	1 Feb. 95	G.	*17	4
	Benjamin Sayre Richards	Washington, D. C	30 Apr. 98	G.	14	10
	Robert Thompson Jasper	Charlestown, W. Va	21 Sept. 99	G.	17	5
	Joseph Philip Mickley	Allentown, Pa	17 Jan. 00	G, F.	18	10

LIEUTENANT-COMMANDERS (21).

	Antoine Reilhe McNair	Saratoga Springs, N. Y	26 Oct. 72	G.	7	7
	Charles Edmund McKay	East Orange, N. J	25 June 69	G.	6	4
	Francis Olmstead Davenport	Detroit, Mich	19 Oct. 70	G.	7	11
	Frederick I. Naile	Norristown, Pa	18 Jan. 71	G.	7	3
5	Gouverneur Kemble Haswell	New York, N. Y	23 Nov. 76	G.	7	2
	George F. Morrison	Washington, D. C	1 Feb. 60	M.	4	4
	Francis Henry Sheppard	St. Andrews Bay, Fla	27 Apr. 68	K.	3	2
	David Clarence Woodrow	Cincinnati, Ohio	4 June 84	M.	12	1
10	Edward Marshal Stedman	Apex, Colo	10 Feb. 75	G.	4	1
	Socrates Hubbard	Englewood, N. J	18 June 88	G.	13	8
	Leonard Chenery	New York, N. Y	20 Dec. 81	G.	8	9
	Edward L. Amory	Boston, Mass	29 June 87	G.	10	10
	Holman Vail	On leave abroad	4 Dec. 90	G.	16	0
15	Isaac Hazlett	Washington, D. C	8 Nov. 86	G.	11	9
	Frederick Augustus Miller	do	30 Nov. 85	G.	*14	3
	William H. Webb	Santiago de Cuba	26 June 93	G.	*15	4
	William Pritchard Randall	New Bedford, Mass	15 Feb. 82	G.	*10	10
	Robert Matthew Guy Brown	Morgantown, W. Va	5 Dec. 94	G.	13	3
20	Benjamin Horr Buckingham	Cornwall, Pa	5 Oct. 98	G.	14	2
	Arthur Patterson Osborn	Wheelersburg, Ohio	8 Dec. 98	G.	18	9
	John Gibson	Lexington, Ky	30 June 00	O.	12	6

* Includes service in Volunteer Navy.

List of officers of the Navy retired in conformity with the following laws, viz :

- P.—Retired with rank of next higher grade to that held on active list: act of March 3, 1899, sec. 11.
 R.—Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1882.
 T.—Transferred from Volunteer Service to retired list: act of February 15, 1879.
 U.—Retired for incapacity for further service at sea: act of February 21, 1861.
 V.—Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.
 W.—Retired in conformity with act of February 28, 1855, and amendments.
 X.—Retired for disability not incident of service: act of August 3, 1861, sec. 23.
 Y.—Transferred from Volunteer Service and retired: act of March 3, 1871.
 Z.—Recommended for retirement by Rear Admirals' Board: act of March 3, 1899, sec. 9.

REAR-ADMIRALS (4).

Shore or other duty.		Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
Ys.	Ms.				
18	8	25 Sept. 61	21 Nov. 99	Massachusetts.....	Massachusetts.
16	5	29 Nov. 61	28 Dec. 99	Ohio.....	Ohio.
11	10	23 Nov. 61	8 Mar. 00	Pennsylvania.....	Pennsylvania.
*3	10	24 Nov. 62	21 Nov. 00	Michigan.....	Michigan.

CAPTAINS (7).

5	1	5	3 Aug. 31	12 Mar. 67	Vermont.....	Vermont.
	24	7	27 Sept. 55	19 May 86	District of Columbia.....	New York.
	16	1	28 Nov. 59	1 July 92	New York.....	Rhode Island.
	19	5	24 Oct. 60	10 May 95	Pennsylvania.....	Pennsylvania.
	16	2	30 Sept. 63	7 July 99	do.....	Do.
10	17	4	25 Sept. 62	29 June 00	New York.....	New York.
	*9	7	23 May 64	18 Aug. 00	Scotland.....	Iowa.

COMMANDERS (12).

5	8	1	8 Dec. 56	6 Jan. 74	Maryland.....	Maryland.
	10	4	27 Sept. 58	26 Apr. 76	Massachusetts.....	Massachusetts.
	14	10	26 Sept. 60	22 Jan. 80	New York.....	New York.
	10	6	20 Sept. 60	1 Feb. 83	Massachusetts.....	Massachusetts.
	15	2	620 Sept. 54	25 Aug. 87	Missouri.....	Missouri.
10	*11	9	28 Oct. 61	26 Mar. 89	Connecticut.....	Rhode Island.
	11	2	27 Dec. 61	31 Mar. 89	Ohio.....	Ohio.
	17	1	2 Jan. 62	4 Aug. 89	Ireland.....	Minnesota.
	*11	3	24 Sept. 59	28 May 92	Ohio.....	Ohio.
	10	17	22 Oct. 61	21 June 96	Pennsylvania.....	Pennsylvania.
15	15	11	21 July 64	3 Mar. 99	New York.....	New York.
	11	8	28 Mar. 64	17 Jan. 00	Pennsylvania.....	Pennsylvania.

LIEUTENANT-COMMANDERS (21).

5	4	6	22 Sept. 56	25 July 66	Louisiana.....	Missouri.
	3	4	29 Sept. 57	do	New York.....	New York.
	5	6	26 Sept. 56	do	Michigan.....	Michigan.
	2	1	27 Oct. 59	do	Pennsylvania.....	Pennsylvania.
	5	3	25 Nov. 59	do	New York.....	New York.
10	1	9	5 Nov. 49	12 Mar. 67	Pennsylvania.....	Ohio.
	5	11	16 Oct. 61	26 Mar. 68	Missouri.....	Missouri.
	5	11	21 Sept. 61	26 Mar. 69	Ohio.....	Ohio.
	5	9	27 Sept. 61	do	Massachusetts.....	Massachusetts.
	10	1	21 Dec. 61	27 Oct. 79	New York.....	Missouri.
15	8	5	12 Dec. 61	1 Nov. 79	Massachusetts.....	California.
	7	7	1 Oct. 62	22 Jan. 81	do	At large.
	10	6	28 Sept. 61	15 Oct. 81	Indiana.....	Indiana.
	7	11	27 Sept. 61	21 Dec. 81	Ohio.....	Ohio.
	*6	10	11 Sept. 61	15 Apr. 82	Maryland.....	Maryland.
20	*1	9	19 June 62	3 July 82	Indiana.....	Connecticut.
	*6	11	28 May 62	6 Aug. 86	Massachusetts.....	Massachusetts.
	13	11	22 July 64	27 Apr. 93	West Virginia.....	West Virginia.
	17	1	22 July 65	28 Feb. 96	Ohio.....	Ohio.
	*10	9	31 July 65	11 Oct. 96	do	Do.
	12	8	9 June 74	30 June 00	Kentucky.....	Kentucky.

a Paymaster's clerk 2 March, 1862, to 12 July, 1862; sea service, 4 months.

b Out of the service 3 years and 1 month, 8 February, 1868.

+ One year three months and twenty-three days in Volunteer Army.

LIEUTENANTS (52).

	Name.	Present residence or duty.	Retired.	Lay govern- ing retire- ment.	Sea service.
					Ys. Ms.
	Arthur Henry Fletcher	Washington, D. C	11 Oct. 81	M.	8 5
	Henry Ripley Baker	Watertown, Mass	2 Dec. 76	G.	a10 2
	William Watts	Morristown, N. Y	31 Jan. 83	G.	7 10
5	John Codman Soley	Talladega, Ala.	24 Feb. 85	M.	10 9
	William McCarty Little	Naval War College	16 May 84	G.	12 0
	Charles H. Judd	Washington, D. C	18 Dec. 85	G.	13 5
	Douglas Roben	Big Rapids, Mich	26 Oct. 72	G.	4 6
	Frank Turnbull	Morristown, N. J	10 July 77	G.	6 3
10	Richard M. Lisle	Paoli, Pa.	24 Jan. 83	G.	10 3
	Henry Clay Keene	Chelsea, Mass	20 Mar. 71	N.	a1 11
	Jerome Edward Morse	Brooklyn, N. Y	22 July 74	M.	6 7
	Charles Pierson Shaw	Alberene P. O., Va	4 June 83	G.	9 6
	John William Hagenman	Reading, Pa.	3 May 89	G.	14 4
15	Edwin S. Jacob	Hydrographic office, Bu. of Equip.	7 Jan. 85	G.	12 2
	William Little	Pittsburg, Pa.	26 June 89	G.	14 2
	Frederick William Greenleaf	Augusta, Ga.	30 Apr. 84	G.	13 2
	James McFadden Grimes	Peoria, Ill	22 May 86	G.	13 7
	Hobart L. Tremain	Monticello, N. Y	19 May 91	G.	14 3
20	Ambrose Barkley Wyckoff	Seattle, Wash	3 July 93	G.	14 0
	Webster Doty	St. Andrews Bay, Fla	28 Feb. 87	G.	12 7
	Andrew Charles McMechan	Navy-yard, Norfolk, Va	29 Oct. 83	G.	10 7
	James Franklin	Washington, D. C	9 Mar. 80	G.	8 3
	Charles Augustus Bradbury	Vergennes, Vt	4 Sept. 96	G.	16 1
25	William Couenhoven Strong	Washington, D. C	3 July 96	G.	17 6
	Charles Ansyl Clarke	San Diego, Cal	15 Sept. 97	G.	17 9
	Harry M. Jacoby	Germantown, Pa	16 Nov. 83	G.	10 2
	Samuel Lindsey Graham	Los Angeles, Cal	25 Dec. 93	G.	13 9
	Francis Winslow	New Berne, N. C	14 Mar. 89	G.	15 3
30	Timothy G. C. Salter	New York, N. Y	26 June 93	G.	15 7
	Albert Jonett Dabney	Washington, D. C	30 June 85	G.	9 2
	John Downes	Quincy, Mass	26 Jan. 91	G.	11 0
	Horace Parker McIntosh	Valparaiso, Chili	30 June 92	M.	13 3
	Jeremiah Cutler Burnett	San Francisco, Cal	9 May 96	G.	15 4
35	Samuel Seabury	Bayonne, N. J	28 Apr. 96	G.	12 3
	Charles Douglas Galloway	Washington, D. C	21 Feb. 94	G.	13 7
	Frederic Herbat Lefavor	San Rafael, Cal	12 Apr. 98	G.	17 3
	Charles Alexander Foster	Boston, Mass	22 Apr. 95	G.	15 5
	Downs Lorraine Wilson	Washington, D. C	4 Nov. 95	G.	13 2
40	John William Stewart	Linden, Md	26 May 98	G.	16 0
	Lucien Flynn	Br. hyd. off., Galveston, Tex	24 Jan. 98	G.	14 3
	David Peacock	Los Angeles, Cal	28 Oct. 97	G.	15 1
	Charles M. McCarteney	Hydrographic office, Bu. of Equip.	10 Dec. 91	G.	9 3
	Edward Dorsey Bostick	Washington, D. C	8 Oct. 93	G.	14 11
45	Ridgely Hunt	Branch hydro. office, New York	15 Sept. 97	G.	13 11
	Nicholas J. L. T. Halpine	Boston, Mass	4 Nov. 95	G.	10 0
	Roswell Hawkes Lamson	Portland, Oreg	15 Apr. 95	G.	5 0
	Charles Stedman Ripley	American City, Colo	22 Apr. 98	G.	11 8
	George Thornton Emmons	Princeton, N. J	12 Jan. 99	G.	13 3
50	Franklin Swift	Welaka, Fla	1 July 99	G.	15 2
	William Harry Faust	Napoleon, Ohio	23 Sept. 99	G.	9 5
	George Washington Danforth	Charleston, Mo.	1 June 99	G.	6 4
	Henry Snyder Ritter	Reading, Pa.	22 Aug. 00	G.	8 5

a Includes service in Volunteer Navy.

LIEUTENANTS (52).

Shore or other duty.		Date of entry into the service.	Lieutenant.	Born in—	Appointed from—
Ys.	Ms.				
61	1	21 Nov. 61	22 Mar. 69	England	Ohio.
9	10	21 Sept. 61	21 Mar. 70	Maine	Massachusetts.
9	1	10 Apr. 62	.....do.....	New York	New York.
9	4	20 Sept. 62	.....do.....	Massachusetts	Massachusetts.
5	6	11 Mar. 63	.....do.....	New York	New York.
6	3	23 Sept. 62	.....do.....	.....do.....	Do.
3	3	.....do.....	.....do.....	Ohio	Ohio.
5	1	20 Sept. 61	.....do.....	District of Columbia	New Mexico.
8	6	25 Sept. 62	.....do.....	Pennsylvania	Pennsylvania.
0	10	21 Sept. 61	617 Dec. 62	Maine	Maine.
4	0	11 Oct. 62	21 Mar. 71	Massachusetts	Massachusetts.
6	2	25 Sept. 63	.....do.....	Virginia	Virginia.
7	1	21 July 63	.....do.....	Pennsylvania	Pennsylvania.
10	6	14 Oct. 62	.....do.....	Virginia	Virginia.
5	7	29 Sept. 63	.....do.....	Ohio	Pennsylvania.
4	8	29 July 63	31 Oct. 71	Maine	Minnesota.
5	3	28 July 63	26 Dec. 71	Ohio	Illinois.
9	0	26 Sept. 64	27 Sept. 72	New York	South Carolina
10	10	29 Sept. 64	25 Oct. 72	Illinois	Illinois.
20	4	27 June 64	27 Mar. 73	Wisconsin	Wisconsin.
5	10	24 Feb. 63	6 Jan. 74	Ohio	Nebraska.
4	4	26 Sept. 65	8 Feb. 75	Maryland	Maryland.
13	5	27 July 65	1 May 75	Virginia	Vermont.
7	1	22 Sept. 64	14 June 74	New York	Son of officer.
25	11	21 July 64	11 July 77	Iowa	Iowa.
4	2	25 July 66	11 July 80	Pennsylvania	Pennsylvania.
11	11	.....do.....	26 Nov. 80	.....do.....	Do.
7	3	22 July 65	17 May 81	Italy	Son of officer.
8	4	24 Sept. 66	30 Aug. 81	New Hampshire	Naval apprentice.
30	5	1 Oct. 67	16 Feb. 82	Kentucky	Kentucky.
10	7	22 June 67	11 May 82	Massachusetts	At large.
10	5	28 June 67	22 Oct. 82	Indiana	Indiana.
10	10	20 Sept. 67	18 Nov. 82	.....do.....	Do.
13	1	20 June 67	9 Jan. 83	New York	Naval apprentice.
35	12	22 Sept. 66	25 June 83	Maryland	Maryland.
11	10	24 July 66	8 July 83	Maine	Ohio.
12	2	1 Aug. 66	24 Aug. 83	Ohio	Minnesota.
14	8	26 July 66	1 Dec. 84	District of Columbia	At large.
9	5	29 Sept. 70	1 Mar. 87	Ohio	Indiana.
40	10	7 Oct. 70	6 Mar. 87	Alabama	Texas.
10	6	28 Sept. 70	25 Aug. 87	New Jersey	New Jersey.
12	0	22 Sept. 70	26 Mar. 89	Pennsylvania	Pennsylvania.
11	1	26 Sept. 70	15 May 89	South Carolina	South Carolina.
11	10	21 Sept. 70	7 Jan. 90	Louisiana	Louisiana.
45	12	9 June 71	4 July 93	New York	New York.
2	7	20 Sept. 58	d1 Aug. 62	Iowa	Oregon.
8	0	24 June 75	5 Nov. 95	New York	At large.
7	2	8 June 70	1 Nov. 87	Maryland	Do.
7	0	9 June 74	29 Apr. 97	Massachusetts	Massachusetts.
50	5	28 Sept. 82	3 Mar. 99	Ohio	Ohio.
15	6	7 Sept. 85	.....do.....	Missouri	Missouri.
5	0	25 May 86	4 June 99	Pennsylvania	Pennsylvania.

b Resigned and reappointed twice in same grade.

c Midshipman. 25 September, 1862; resigned 20 October, 1864.

d Resigned 6 July, 1866; reappointed 9 January, 1895.

LIEUTENANTS (JUNIOR GRADE) (9).

	Name and rank.	Present residence or duty.	Retired.	Lay govern- ing retire- ment.	Sea service.	Ys.	Ms.
	Edward Emerson Bradbury.....	Bradford, Mass.....	a20 Mar. 71	N.		b4	3
	Louis Robert Chester.....	Philadelphia, Pa.....	a3 Mar. 73	N.		b2	7
	Edward Julius Berwind.....	New York, N. Y.....	a14 May 75	G.		4	3
	Christopher Leslie Bruns.....	do.....	15 June 84	G.		6	10
5	Alphonso Hamilton Cobb.....	Asheville, N. C.....	8 Nov. 83	G.		9	6
	Julius C. Freeman.....	Bloomington, Ill.....	23 Apr. 84	G.		6	2
	Henry Frick Reich.....	Rockville, Md.....	5 June 85	G.		6	5
	Richard H. Townley.....	Nautical School, Manila, P. I.....	29 June 87	G.		5	10
	Houston Eldredge.....	Flushing, N. Y.....	4 Nov. 95	G.		12	6

ENSIGNS (15).

	Charles Paine Welch.....	San Francisco, Cal.....	8 Nov. 72	G.		2	8
	William H. E. Masser.....	Los Angeles, Cal.....	8 May 76	G.		4	0
	William Lahy Varnum.....	Bureau of Equipment.....	20 Nov. 84	G.		7	8
	Frank Winship Toppan.....	New York, N. Y.....	29 June 87	G.		5	4
5	Baine C. Dent.....	Wheeling, W. Va.....	4 June 90	G.		8	1
	Edward E. Hayden.....	Office Naval Intelligence.....	30 June 85	G.		2	7
	Maurice Lance Read.....	Hendersonville, N. C.....	14 June 90	G.		9	5
	James Beake Cahoon.....	Syracuse, N. Y.....	22 June 89	G.		6	1
10	Walter Gates Richardson.....	Bennington, Vt.....	do.....	G.		5	8
	Henry Clay Longnecker.....	Philadelphia, Pa.....	5 Nov. 72	M.		2	0
	Creighton Churchill.....	Br. hyd. off., Sault Ste. Marie, Mich.....	20 June 96	G.		7	1
	Delworth W. Beswick.....	Los Angeles, Cal.....	do.....	G.		5	5
	Renwick John Hartung.....	Des Moines, Iowa.....	do.....	G.		3	7
	Ignatius Taylor Cooper.....	Ordered to Naut. Sch. Ship Saratoga.....	24 Dec. 00	G.		4	0
15	Thomas Merritt Dick.....	Key West, Fla.....	17 Nov. 00	G.		3	9

MEDICAL DIRECTORS (4)

	<i>Rank of Rear-Admiral (2).</i>						
	Christopher James Cleborne.....	Washington, D. C.....	10 Nov. 99	G, F.		10	8
	Michael Coyle Drennan.....	Easton, Pa.....	24 Oct. 99	G, F.		b15	8
	<i>Rank of Captain (2).</i>						
	Michael Bradley.....	Philadelphia, Pa.....	29 Mar. 95	G.		13	9
	Adolph August Hoehling.....	Washington, D. C.....	14 June 95	G.		13	5

MEDICAL INSPECTORS (5).

	<i>Rank of Commander.</i>						
	William Edwin Taylor.....	Honolulu, H. I.....	14 Jan. 81	G.		8	2
	John Crawford Spear.....	Norristown, Pa.....	14 Sept. 88	G.		11	7
	Archibald Craig Rhoades.....	Brunswick, Me.....	do.....	G.		11	7
	Aaron Shimer Oberly.....	Easton, Pa.....	24 Jan. 89	G.		10	11
5	Theoron Woolverton.....	Suspension Bridge, N. Y.....	13 Nov. 91	G.		14	9

a Retired as Master; title changed, 3 March, 1883.

b Includes service in Volunteer Navy.

LIEUTENANTS (JUNIOR GRADE) (9).

Shore or other duty.		Date of entry into the service.	Lieutenant (junior grade).	Born in—	Appointed from—
Ys.	Ms.				
64	2	(c)	20 Mar. 71	Massachusetts	Massachusetts.
63	8	(d)	3 Mar. 73	Pennsylvania	Pennsylvania.
4	2	21 July 65	24 Mar. 72	do	Do.
4	11	22 Sept. 66	3 Mar. 83	New York	New York.
5	2	do	do	Michigan	Michigan.
6	4	do	do	Ohio	Illinois.
5	10	27 Sept. 70	do	Pennsylvania	Pennsylvania.
8	8	22 Sept. 66	do	Ohio	Nebraska.
5	10	9 Oct. 76	23 Jan. 94	New York	At large.

ENSIGNS (15).

			Ensign.		
4	0	29 Sept. 64	19 Apr. 69	Massachusetts	Mississippi.
4	4	22 Sept. 66	14 July 72	Pennsylvania	Pennsylvania.
5	0	5 June 71	30 Nov. 78	do	Do.
4	5	22 Sept. 73	22 May 81	Massachusetts	Massachusetts.
5	5	5 June 73	26 June 84	California	At large.
8	2	21 June 75	do	Massachusetts	Massachusetts.
4	8	28 Sept. 74	do	South Carolina	South Carolina.
6	5	10 June 74	do	Vermont	Vermont.
7	1	12 June 76	do	Illinois	Massachusetts.
4	7	30 July 64	do	Pennsylvania	Pennsylvania.
5	1	4 Sept. 83	1 July 89	Missouri	Missouri.
5	5	26 Sept. 83	1 July 90	Michigan	Michigan.
3	8	6 Sept. 87	1 July 93	Iowa	Iowa.
4	0	20 May 90	3 Mar. 99	Delaware	Delaware.
5	4	5 Sept. 91	do	South Carolina	South Carolina.

MEDICAL DIRECTORS (4).

			Medical director.		
25	7	9 May 61	18 Sept. 87	Scotland	Pennsylvania.
614	3	15 Apr. 63	16 Apr. 99	Pennsylvania	Do.
13	10	1 July 61	19 June 88	Pennsylvania	Pennsylvania.
17	1	14 Aug. 61	11 May 93	do	Do.

MEDICAL INSPECTORS (5).

			Medical inspector.		
10	13	3 July 59	31 Dec. 76	Virginia	Virginia.
11	11	9 May 61	6 Oct. 78	Delaware	Delaware.
10	2	30 July 61	20 Aug. 79	New Jersey	New Jersey.
13	8	do	4 Mar. 84	Pennsylvania	Connecticut.
5	10	17 July 62	19 June 88	Canada	Pennsylvania.

cYeoman, 14 February to August, 1862; Paymaster's steward, 5 August, 1862, to 11 August, 1863; Paymaster's clerk, 19 September to 18 November, 1863, and 6 February to 24 May, 1864; Mate, 20 August, 1864.
dMate, 23 December, 1862; Acting Ensign, 31 August, 1863.

SURGEONS (18).

	Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.
	<i>Rank of Lieutenant-Commander (8).</i>				
	Thomas Hiland	Grafton, Mass.	13 Mar. 83	G.	Ys. Ms.
	Edward Duggan Payne	Towanda, Pa.	13 Apr. 76	G.	9 9
	Andrew M. Moore	Sewanee, Tenn.	14 Aug. 93	G.	6 3
	John W. Ross	Ross View, Tenn.	11 May 94	G.	11 11
5	Henry C. Eckstein	Philadelphia, Pa.	10 May 93	G.	10 0
	Alexander Fitzhugh Magruder	Washington, D. C.	14 Nov. 96	G.	al5 0
	Lloyd Byron Baldwin	Louisville, Ky.	18 Sept. 99	G.	10 6
	William Henry Rush	Philadelphia, Pa.	31 Oct. 00	G.	15 2
	<i>Rank of Lieutenant (10).</i>				
	Henry Stewart	Canandaigua, N. Y.	10 Apr. 84	G.	10 3
10	James H. Gaines	Leave abroad	18 Mar. 91	G.	8 9
	Howard Smith	Cocoa, Fla.	10 Nov. 90	G.	8 7
	Homer Lycurgus Law	Hartford, Conn.	17 Dec. 86	G.	8 8
	William Martin	San Francisco, Cal.	25 Dec. 93	G.	8 11
	Ernest Norfleet	Roxobel, N. C.	31 Oct. 92	G.	a6 2
15	Daniel Maria Guiteras	New York, N. Y.	13 Oct. 96	G.	9 0
	Arthur Grattan Cabell	Richmond, Va.	8 Oct. 98	G.	5 5
	Thomas Canby Craig	Brooklyn, N. Y.	22 Mar. 97	G.	12 7
	John Walter Baker	Leave abroad	5 Nov. 97	G.	7 3

PASSED ASSISTANT SURGEONS (9).

	<i>Rank of Lieutenant (6).</i>				
	Frederick Horner, jr.	Marshall, Va.	8 May 61	I.	3 11
	Francis Vincent Greene	Philadelphia, Pa.	30 June 79	H.	a7 7
	Talleyrand Desaix Myers	do.	7 Dec. 82	G.	6 11
	Charles K. Yancey	Culpeper, Va.	21 May 80	G.	4 5
5	Arthur Cowton Heffenger	Portsmouth, N. H.	20 Oct. 90	G.	6 0
	George Coote Lippincott	Salem, N. J.	17 Dec. 86	G.	5 2
	<i>Rank of Lieutenant (junior grade) (3).</i>				
	Samuel Westray Battle	Asheville, N. C.	23 Apr. 84	G.	4 7
	Lewis Hiram Stone	Washington, D. C.	10 Feb. 98	G.	4 5
	Richard Godfrey Brodrick	New York, N. Y.	11 Nov. 99	G.	3 7

ASSISTANT SURGEONS (7).

	<i>Rank of Lieutenant (junior grade) (4).</i>				
	Samuel Day Flagg	New York, N. Y.	20 June 64	K.	2 3
	Almond O. Leavitt	Concord, N. H.	24 June 62	G.	0 4
	William Mavel Nickerson	Denver, Colo.	15 Mar. 74	G.	3 0
	Jeremiah John Page	Pomona, Cal.	30 June 79	H.	a2 11
	<i>Rank of Ensign (3).</i>				
5	Charles Philip Henry	Philadelphia, Pa.	20 Dec. 89	G.	1 4
	James G. Field	Denver, Colo.	26 June 93	G.	3 4
	Henry La Motte	Northampton, Mass.	15 Sept. 97	G.	2 3

a Includes service in Volunteer Navy.

SURGEONS (18).

Shore or other duty.		Date of entry into the service.	Surgeon.	Born in—	Appointed from—
Ys.	Ms.				
2	4	22 Nov. 61	7 June 69	New Hampshire	New Hampshire.
2	7	20 Sept. 61	14 Nov. 71	Pennsylvania	Pennsylvania.
2	7	19 Apr. 69	1 Apr. 81	Tennessee	Tennessee.
11	10	2 Mar. 70	17 Aug. 81	do	Do.
12	4	24 Dec. 62	14 Mar. 83	Pennsylvania	Pennsylvania.
11	4	21 Apr. 71	8 Jan. 85	District of Columbia	District of Columbia.
6	11	1 May 75	22 Sept. 91	Pennsylvania	Pennsylvania.
11	9	13 Feb. 77	30 Nov. 94	do	Do.
2	7	22 Oct. 68	6 Oct. 78	Louisiana	Louisiana.
6	4	20 Dec. 73	10 July 83	Virginia	Maryland.
6	10	13 July 71	11 Dec. 83	Ohio	North Carolina.
4	0	9 July 70	22 Aug. 84	Connecticut	Pennsylvania.
as	3	c 14 Apr. 82	1 Oct. 90	Louisiana	Louisiana.
7	6	21 May 74	26 Sept. 91	North Carolina	North Carolina.
11	1	3 June 79	28 May 95	Cuba	Pennsylvania.
4	8	14 Feb. 76	15 June 95	Virginia	Virginia.
8	6	9 July 81	14 Oct. 96	Pennsylvania	Pennsylvania.
7	7	6 July 82	21 Jan. 97	Massachusetts	Massachusetts.

PASSED ASSISTANT SURGEONS (9).

			Passed assistant surgeon.	
0	9	1 May 51	10 Apr. 56	Virginia
as	2	19 Dec. 62	14 Aug. 65	Pennsylvania
4	1	27 Sept. 70	16 Oct. 75	Maryland
3	0	1 May 71	12 June 76	Virginia
8	2	19 Mar. 75	3 June 78	Maryland
6	8	28 Sept. 75	17 Dec. 78	New Jersey
6	2	1 Oct. 75	20 May 79	North Carolina
2	5	19 June 90	19 June 94	Kansas
1	6	2 Aug. 93	2 Aug. 96	California

ASSISTANT SURGEONS (7).

0	3	30 July 61	New York	New York.
0	1	do	do	New Hampshire.
3	3	2 Mar. 67	Delaware	Delaware.
as	6	14 Feb. 74	Maine	Maine.
0	11	18 May 86	Pennsylvania	Pennsylvania.
2	0	23 May 87	Virginia	Virginia.
2	0	27 Jan. 92	Ohio	New York.

b Resigned 31 January, 1866; reappointed Assistant Surgeon 28 September, 1870.
 c Acting Assistant Surgeon 10 January, 1874; honorably discharged 30 June, 1879.

PAY DIRECTORS (3).

Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.
<i>Rank of Rear-Admiral (1).</i>				
Thomas Thompson Caswell.....	Annapolis, Md	5 June 99	G, F.	Ys. 11 Ms. 1
<i>Rank of Captain (2).</i>				
William Wilberforce Williams	Washington, D. C	9 July 98	G.	9 6
Luther Guiteau Billings.....	Clifton, N. Y	14 Mar. 98	G.	12 2

PAY INSPECTORS (3).

<i>Rank of Commander.</i>					
Charles Webb Slamm	New York, N. Y	22 Apr. 99	G, F.	a15	7
James Hoy	Washington, D. C	18 Jan. 92	G.	11	5
Francis Henry Swan.....	Boston, Mass	15 July 86	G.	a8	9

PAYMASTERS (11).

<i>Rank of Lieutenant-Commander.</i>					
George Augustus Sawyer	Bolton Landing, N. Y	29 June 69	G.	3	11
Charles P. Thompson	Washington, D. C	24 Feb. 92	G.	a8	11
Robert Burton Rodney	do	8 Sept. 71	M.	a9	3
John Furey	Brooklyn, N. Y	10 Sept. 95	G.	a12	10
Edward Norman Whitehouse.....	Leave abroad	4 Feb. 98	G.	21	5
John Randolph Carmody	Washington, D. C	9 Apr. 89	G.	a7	2
John F. Tarbell.....	Boston, Mass	18 Feb. 92	G.	a11	0
Henry Clay Machette.....	Washington, D. C	13 Aug. 96	G.	a13	10
George Henry Read.....	Sheffield, Mass	20 Mar. 98	G.	a12	11
Henry Trumbull Stancliff.....	Hartford, Conn	6 Apr. 94	G.	a10	11
Jonathan Q. Barton	North Sidney, Me.....	14 Aug. 93	G.	a11	0

PASSED ASSISTANT PAYMASTER (1).

<i>Rank of Lieutenant.</i>					
Francis James Painter.....	Westchester, Pa	18 May 69	K.	a4	7

ASSISTANT PAYMASTER (1).

<i>Rank of Lieutenant (junior grade).</i>					
Nicholas Henry Stavey.....	New Rochelle, N. Y	1 Sept. 76	G.	3	4

a Includes service in Volunteer Navy.

PAY DIRECTORS (3).

Shore or other duty.		Date of entry into the service.	Pay director.	Born in—	Appointed from—
Ys.	Ms.				
22	7	9 Sept. 61	25 Dec. 92	Rhode Island	Rhode Island.
18	5	11 July 61	26 Dec. 82	Ohio	Ohio.
16	9	24 Oct. 62	9 Jan. 95	New York	New York.

PAY INSPECTORS (3).

			Pay inspector.		
a12	6	4 Nov. 62	15 Mar. 98	New York	New York.
11	5	11 Oct. 61	28 May 82	New Jersey	Do.
a9	4	9 Dec. 61	5 Feb. 86	Massachusetts	Massachusetts.

PAYMASTERS (11).

			Paymas- ter.			
	1	1	24 Aug. 61	17 Sept. 63	Vermont.....	Vermont.
a16	11	19 Jan. 65	1 Aug. 66	Virginia.....	New York.	
a1	2	25 Oct. 62	30 June 69	Delaware.....	Pennsylvania.	
a14	3	6 Oct. 63	24 Oct. 71	New York.....	New York.	
5	8	7	24 Dec. 62	12 Apr. 77	do.....	Illinois.
	a12	6	2 Aug. 64	22 Oct. 78	do.....	New York.
	a10	4	28 Jan. 62	3 Apr. 79	Massachusetts.....	Massachusetts.
	a10	8	b 16 Apr. 64	16 June 81	Pennsylvania.....	Pennsylvania.
	14	10	c 14 Jan. 65	31 Aug. 81	do.....	Do.
0	a11	4	20 Jan. 65	2 Apr. 82	Connecticut.....	Connecticut.
	a8	11	30 Jan. 64	29 May 82	Maine.....	Maine.

PASSED ASSISTANT PAYMASTER (1).

			Passed assistant paymaster.		
a0	5	17 Feb. 63	23 July 66	Pennsylvania	Pennsylvania.

ASSISTANT PAYMASTER (1).

2	1	4 Dec. 60	.....	New York	New York.

b Paymaster's Clerk, 1 October, 1863; sea service 6 months.
c Captain's Clerk, 14 October, 1861; sea service 8 months.

CHIEF ENGINEERS (22).

	Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.
	<i>Rank of Captain (2).</i>				
	Augustus Henry Able	Philadelphia, Pa	27 Feb. 99	G.	Ys. M.
	Charles Jenkins MacConnell	Brooklyn, N. Y.	19 Jan. 99	G.	17 2 20 2
	<i>Rank of Commander (9).</i>				
	Henry W. Fitch	Washington, D. C.	29 Sept. 94	G.	14 11
5	Frederick George McKean	do	9 Nov. 93	G.	16 0
	Isaac R. McNary	New York, N. Y.	11 Sept. 94	G.	17 0
	Gilbert Motier Lafayette Maccarty	Cambridge, Mass.	20 June 96	G.	17 4
	John Livingston Dinwiddie Borthwick	Erie, Pa.	13 Oct. 96	G.	23 9
	Absalom Kirby	Washington, D. C.	15 Feb. 98	G.	18 3
10	George Edward Tower	do	25 Feb. 97	G.	17 0
	Albert Corcon Engard	Philadelphia, Pa.	23 Feb. 99	G.	21 9
	Conrad John Habighurst	Las Cruces, N. Mex.	7 Nov. 98	G.	19 9
	<i>Rank of Lieutenant-Commander (9).</i>				
	Henry Mason	Plymouth P. O., Conn.	16 Oct. 68	G.	7 10
	Edward B. Latch	Academy, Pa.	22 Nov. 78	G.	11 9
15	George Washington Sensner	Washington, D. C.	25 Jan. 86	G.	11 4
	George William Magee	Brooklyn, N. Y.	26 June 93	G.	14 4
	Burdett Chase Gowing	do	28 Jan. 95	G.	17 2
	David P. Jones	Pittsburg, Pa.	21 June 92	G.	12 11
	Edward Augustus Magee	Brooklyn, N. Y.	4 Nov. 95	G.	19 2
20	Jefferson Brown	New York, N. Y.	2 Aug. 92	G.	14 6
	Herschel Main	Washington, D. C.	10 Sept. 95	G.	14 8
	<i>Rank of Lieutenant (2).</i>				
	Robert Ware Galt	Williamsburg, Va.	19 Nov. 98	G.	14 0
	William Beatty Dunning	Oakland, Cal.	29 Oct. 98	G.	13 8

PASSED ASSISTANT ENGINEERS (36).

	<i>Rank of Lieutenant (27).</i>				
	Robert Henry Gunnell	Washington, D. C.	3 July 73	G.	8 6
	Alexander Varennes Fraser	Brooklyn, N. Y.	24 Mar. 74	G.	6 1
5	Caleb Ely Lee	Evansville, Wis.	2 Dec. 76	G.	8 3
	John David Toppin	Newark, N. J.	11 May 67	G.	3 10
	Rezeau Brown Plotts	Worthington, Minn.	16 Jan. 66	G.	3 9
	Charles Howe Greenleaf	Chelmsford, Mass.	18 July 85	G.	15 3
	Benjamin Kavanaugh	Washington, D. C.	3 Apr. 66	M.	2 7
10	Rudolph Thomas Bennett	Baltimore, Md.	21 May 80	G.	12 9
	Edwin Tyson Philippi	League Island, Pa.	21 June 84	G.	10 6
	John John Bissett	Paterson, N. J.	21 Oct. 82	G.	11 2
	Henry Clay Blye	New York, N. Y.	28 Oct. 74	G.	6 2
	James J. Barry	Brooklyn, N. Y.	2 Jan. 91	G.	13 2
	John Pemberton	East Orange, N. J.	14 Sept. 91	G.	12 2
15	Levi Tracy Safford	Vestal, N. Y.	11 Oct. 81	M.	10 8
	James William Holihan	St. Helena, Cal.	31 Oct. 79	G.	7 4
	Jonathan M. Emanuel	Philadelphia, Pa.	8 Apr. 91	G.	15 3
	John Christian Kafer	New York, N. Y.	18 June 88	G.	10 11
	Charles Henry Manning	Manchester, N. H.	14 June 84	G.	9 1
20	William A. H. Allen	Swarthmore, Pa.	14 June 90	G.	12 11
	David Matthey Fulmer	Trappe, Pa.	26 Apr. 84	G.	10 11
	William Lamdin Bailie	Philadelphia, Pa.	30 June 85	G.	14 3
	Charles F. Nagle	Brooklyn, N. Y.	26 July 92	G.	16 3
	George S. Gates	Welaka, Fla.	7 June 84	G.	9 0
	John Albert Tobin	East Providence, R. I.	20 Oct. 90	G.	10 8
25	John T. Smith	Washington, D. C.	24 Feb. 75	G.	* 9 0
	Robert Darius Taylor	Philadelphia, Pa.	23 Apr. 92	G.	15 10
	Robert Crawford	On leave abroad	30 June 92	G.	13 3

* Includes service in Volunteer Navy.

CHIEF ENGINEERS (22).

Shore or other duty.		Date of entry into the service.	Chief Engineer.	Born in—	Appointed from—
Ys.	Ms.				
15	5	21 Feb. 61	20 Nov. 74	Pennsylvania.....	Pennsylvania
9	1	29 Oct. 61	2 Dec. 85	.....do.....	New Jersey.
18	9	3 May 59	4 Mar. 71	Massachusetts.....	Massachusetts.
15	1	21 Feb. 61	25 Nov. 77	East Indies.....	Maryland.
13	0	13 May 61	14 Dec. 78	New York.....	New York.
13	1	8 July 61	16 Sept. 81	Massachusetts.....	Massachusetts.
a 8	1	8 Oct. 61	7 Sept. 85	Pennsylvania.....	Pennsylvania.
12	1	3 Oct. 61	2 Dec. 86	District of Columbia.....	District of Columbia.
13	2	17 Jan. 62	30 June 87	Ohio.....	Ohio.
11	2	17 Mar. 63	3 Oct. 92	Pennsylvania.....	Pennsylvania.
12	1	23 June 63	2 Mar. 92	England.....	Maryland.
3	8	23 Mar. 48	621 May 63	Maine.....	Connecticut.
4	3	20 Sept. 58	21 Mar. 70	Pennsylvania.....	Pennsylvania.
5	4	22 Oct. 60	17 June 74	Maryland.....	Maryland.
14	5	4 Apr. 61	11 June 76	New York.....	New York.
7	10	21 Sept. 61	15 Feb. 86	.....do.....	Do.
13	6	25 Mar. 62	9 Jan. 89	Pennsylvania.....	Pennsylvania.
11	8	27 June 62	28 Feb. 89	New York.....	New York.
7	9	17 Dec. 62	19 Nov. 90	.....do.....	Do.
12	1	10 Oct. 66	11 Nov. 92	Illinois.....	District of Columbia.
10	7	12 Oct. 71	26 Dec. 94	Virginia.....	Virginia.
9	6	1 Oct. 73	29 July 97	New York.....	New York.

PASSED ASSISTANT ENGINEERS (36).

			Passed assistant engineer.		
1	6	17 Feb. 60	1 Mar. 64	District of Columbia.....	District of Columbia.
3	10	21 Sept. 61	24 Feb. 74	New York.....	New York.
2	8	4 Apr. 61	.....do.....	Pennsylvania.....	Do.
1	0	1 July 61	24 July 67	New York.....	Do.
4	5	.....do.....	.....do.....	New Jersey.....	Pennsylvania.
5	5	3 Oct. 61	24 Feb. 74	New York.....	New York.
0	0	3 May 59	24 July 67	District of Columbia.....	District of Columbia.
1	3	25 Mar. 62	24 Feb. 74	Maryland.....	Maryland.
7	4	20 May 62	.....do.....	Pennsylvania.....	Pennsylvania.
1	6	30 July 62	.....do.....	New Jersey.....	New Jersey.
1	5	17 Nov. 62	.....do.....	Pennsylvania.....	Pennsylvania.
12	10	8 Dec. 62	.....do.....	Maryland.....	Maryland.
13	3	.....do.....	.....do.....	New York.....	New York.
4	7	.....do.....	.....do.....	.....do.....	Do.
6	6	.....do.....	.....do.....	Ireland.....	Do.
6	6	25 Aug. 62	.....do.....	England.....	Pennsylvania.
11	3	16 Jan. 63	.....do.....	New Jersey.....	New Jersey.
9	2	19 Feb. 63	.....do.....	Maryland.....	Maryland.
10	6	21 Apr. 63	.....do.....	New York.....	Pennsylvania.
5	3	.....do.....	.....do.....	Pennsylvania.....	Do.
4	7	16 Jan. 63	.....do.....	Maryland.....	Maryland.
3	9	3 Aug. 63	5 Apr. 74	Ireland.....	New York.
4	5	10 Oct. 66	29 Oct. 74	Massachusetts.....	Massachusetts.
7	4	4 Oct. 70	2 Oct. 77	Rhode Island.....	Do.
c 0	9	12 Mar. 63	17 June 70	Pennsylvania.....	District of Columbia.
8	4	21 Apr. 63	24 Feb. 74	Maryland.....	Maryland.
9	11	23 June 63	24 Feb. 74	Scotland.....	Pennsylvania.

Three months and 8 days in Volunteer Army. b Out of the service from 14 November, 1853, to 31 May, 1861.
c Includes service in Volunteer Navy.

PASSED ASSISTANT ENGINEERS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
	<i>Rank of Lieutenant (junior grade) (9).</i>				<i>Ys. Ms.</i>
30	Carlton Andrew Uber	Virginia Beach, Va.	27 Mar. 67	G.	1 7
	John W. Saville	Baltimore, Md.	1 Feb. 71	G.	6 0
	Lucius Winslow Wooster	Los Angeles, Cal.	29 June 87	G.	8 7
35	Horace E. Frick	Philadelphia, Pa.	18 June 90	G.	8 10
	William R. King	Baltimore, Md.	18 Mar. 91	G.	9 2
	Joseph R. Wilmer	Annapolis, Md.	4 Apr. 92	G.	8 11
	Willis B. Day	Mansfield, O.	2 May 98	G.	8 0
	Andrew McAllister	Brooklyn, N. Y.	14 Nov. 96	G.	7 10
	Walter Safford Burke	Cambridge, Mass.	30 Apr. 97	G.	5 11

ASSISTANT ENGINEERS (30).

	<i>Rank of Lieutenant (junior grade) (24).</i>				
5	Henry Dawson Sellman	Baltimore, Md.	17 Nov. 71	G.	7 5
	Frederick G. Coggin	Lake Linden, Mich.	5 Jan. 66	G.	3 1
	Alexander Hamilton Price	Baltimore, Md.	26 Oct. 72	G.	5 8
	Howard D. Potts	Harrisburg, Pa.	26 Oct. 74	M.	9 1
	Joseph Story Greene	Watertown, N. Y.	24 May 67	G.	3 8
10	Daniel Asa Sawyer	Carlisle, Pa.	22 Jan. 66	G.	2 6
	George Washington Beard	Baltimore, Md.	1 Feb. 66	G.	1 7
	James Willson Patterson	Philadelphia, Pa.	21 Oct. 69	G.	5 7
	John Joseph Ryan	Chicago, Ill.	28 Oct. 74	G.	7 7
	Julius Adam Kaiser	Philadelphia, Pa.	8 July 73	G.	5 11
15	James Gittings Littig	Baltimore, Md.	14 July 74	G.	6 5
	William George McEwan	Philadelphia, Pa.	24 May 75	G.	0 0
	William Henry Platt†	do.	3 Nov. 77	G.	*9 5
	Jabez Burchard	do.	26 Oct. 74	M.	*5 8
	Henry Eckford Rhoades	New York, N. Y.	30 Dec. 74	M.	*5 1
20	George Charles Drinen	Brooklyn, N. Y.	19 Oct. 75	G.	0 7
	Edward Francis McElmell	Philadelphia, Pa.	1 Nov. 78	G.	5 9
	Michael Henry Plunkett	Baltimore, Md.	22 June 74	G.	4 10
	Charles Waterman Livermore	Pasadena, Cal.	16 Nov. 82	G.	4 10
	Henry Carson Baughman	Philadelphia, Pa.	15 July 86	G.	6 4
25	John Augustus Henderson	State College, Pa.	20 Nov. 84	M.	1 11
	Wilmer Olin Chrisman	New York, N. Y.	29 June 87	G.	5 11
	John D. Sloane	St. Paul, Minn.	30 June 85	G.	5 8
	Joseph L. Wood	Ivy Depot, Va.	11 Nov. 93	G.	8 7
	<i>Rank of Ensign (6).</i>				
30	Benjamin Howard Warren	Pittsburg, Pa.	11 June 78	M.	1 9
	William Stuart Smith	Naval station, Cavite, P. I.	31 Oct. 90	G.	4 6
	Robert Stewart, jr.	Brooklyn, N. Y.	17 June 90	G.	3 9
	William H. P. Creighton	New Orleans, La.	26 July 92	G.	6 2
	Robert Emmet Carney	Chicago, Ill.	31 Dec. 96	G.	5 6
	George H. Shepard	Ithaca, N. Y.	8 Jan. 98	G.	5 1

*Includes service in Volunteer Navy.

PASSED ASSISTANT ENGINEERS—Continued.

	Shore or other duty.		Date of entry into the service.	Passed assistant engineer.	Born in—	Appointed from—
	Ys.	Ms.				
30	6	11	a17 Mar. 63	28 Mar. 72	Maryland.....	Maryland.
	0	6	28 Oct. 62	19 June 84	do	Do.
	3	0	1 Oct. 71	1 Nov. 79	New Jersey.....	New Jersey.
35	2	6	11 Mar. 74	3 Mar. 82	Pennsylvania.....	Pennsylvania.
	5	1	1 Oct. 72	17 Mar. 87	Maryland.....	Maryland.
	6	9	1 Oct. 74	10 Jan. 91	do	Do.
	9	0	13 Sept. 77	29 Jan. 95	Ohio.....	Ohio.
	8	6	do	9 May 95	New York.....	New York.
	5	8	17 May 83	5 June 96	do	Illinois.

ASSISTANT ENGINEERS (30).

			Assistant engineer.			
5	0	9	19 July 61	24 Feb. 74	Maryland.....	Maryland.
	1	1	21 Sept. 61	do	New Hampshire.....	New Hampshire.
	2	0	8 Oct. 61	do	Maryland.....	Maryland.
	0	3	16 Nov. 61	do	Pennsylvania.....	Pennsylvania.
	0	3	28 Feb. 62	do	New York.....	New York.
10	0	0	6 Oct. 62	do	Pennsylvania.....	Pennsylvania.
	0	2	25 Mar. 52	do	Maryland.....	Maryland.
	0	10	21 Apr. 63	do	Pennsylvania.....	Pennsylvania.
	1	11	20 May 63	do	do	Do.
	2	11	8 Sept. 63	25 July 66	District of Columbia.....	District of Columbia.
15	2	3	3 Aug. 63	24 Feb. 74	Maryland.....	Maryland.
	10	2	24 Dec. 63	do	Ireland	Pennsylvania.
	*0	3	b24 Mar. 65	do	New York.....	New York.
	*1	3	14 Mar. 65	do	Pennsylvania.....	Pennsylvania.
	*0	2	c25 Feb. 71	do	New York.....	New York.
20	0	0	1 Mar. 71	do	Massachusetts.....	Do.
	0	1	7 Nov. 71	do	Pennsylvania.....	Pennsylvania.
	1	5	21 July 58	do	Ireland	Maryland.
	1	4	do	26 Feb. 75	California	New Hampshire.
	2	0	do	13 Oct. 75	Virginia	Pennsylvania.
25	1	7	do	3 July 76	Pennsylvania.....	Do.
	1	2	do	18 May 77	do	Do.
	1	2	do	7 June 77	Canada	New Hampshire.
	7	10	14 Sept. 76	1 June 82	Virginia	Virginia.
30	2	7	1 Oct. 71	26 Feb. 75	Massachusetts.....	Massachusetts.
	6	4	13 Sept. 77	1 July 83	New York.....	New York.
	4	0	do	do	Michigan	Michigan.
	7	7	1 Oct. 78	1 July 84	Ohio	Ohio.
	6	4	21 May 85	1 July 91	Wisconsin.....	Wisconsin.
	4	11	27 Sept. 87	1 July 93	do	Do.

a Five months and one day in the Army.

b Three months and five days in Volunteer Army.

c Acting third assistant engineer, 11 February to 3 October, 1865, and 19 December, 1866, to 23 April, 1869.

d Resigned 9 May, 1865.

CHAPLAINS (2).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
<i>Rank of Captain.</i>				
James J. Kane	Brooklyn, N. Y.	30 Oct. 96	G.	Ys. 3 Ms. 5
George Artemus Crawford	Boston, Mass.	2 Mar. 89	G.	6 8

PROFESSOR OF MATHEMATICS (1).

<i>Rank of Commander.</i>					
John Minot Rice	Northboro, Mass.	20 Oct. 90	G.	0	0

NAVAL CONSTRUCTOR (1).

<i>Rank of Captain.</i>					
Thomas Edward Webb	Port Washington, N. Y.	18 June 88	G.	0	0

CIVIL ENGINEER (1).

<i>Rank of Lieutenant-Commander.</i>					
Thomas Chalmers McCollom	Philadelphia, Pa.	1 June 97	G.	0	0

BOATSWAINS (12).

John Adlington Brisco	Tunis, Md.	18 June 88	G.	14	9
William Long	Marblehead, Mass.	29 Oct. 83	G.	9	11
William Jones	South Boston, Mass.	10 Dec. 83	G.	3	10
Thomas Savage	Receiving-ship Wabash	8 Nov. 86	G.	9	5
Peter Johnson	Portsmouth, Va.	30 June 85	G.	8	10
Alexander Mack	New London, Conn.	20 Dec. 89	G.	2	11
Edwin Crissey	Fairburn, Ga.	29 Dec. 94	G.	5	2
John H. Brown	Navy-yard, Philadelphia, Pa.	14 June 95	G.	5	1
Xavier Perrimond	Portsmouth, N. H.	1 Nov. 95	G.	7	1
Woodward Carter	Philadelphia, Pa.	15 Feb. 97	G.	6	11
William Henry Frary	San Diego, Cal.	10 Dec. 88	G.	3	0
Patrick Henry Burns	Navy-yard, Norfolk	6 June 98	G.	3	0

GUNNERS (16).

William Burditt	Cambridge, Mass.	7 June 82	G.	8	4
Richard James Hill	Jersey City, N. J.	19 Feb. 83	G.	8	8
William Cheney	Brooklyn, N. Y.	15 Feb. 82	G.	8	6
David Andrew Roe	Washington, D. C.	15 Mar. 82	G.	9	1
Elisha J. Beacham	Baltimore, Md.	26 Jan. 93	G.	11	11
Thomas Bascom Watkins	Hanover, Mass.	20 May 89	G.	11	3
George P. Cushman	Duxbury, Mass.	22 July 91	G.	14	3
William Thomas Devlan	Nantucket, Mass.	10 Dec. 83	G.	*9	6
William E. Webber	Portsmouth, Va.	29 June 87	G.	6	2
Samuel Cross	Navy-yard, Washington, D. C.	11 June 98	G.	8	11

* Includes service in volunteer navy.

CHAPLAINS (2).

Shore or other duty.		Date of entry into the service.	Born in—	Appointed from—
Ys.	Ms.			
8	7	a 6 June 68	Canada	New York. Maine.
4	4	10 May 70	Maine	

PROFESSOR OF MATHEMATICS (1).

17	7	26 Mar. 73	Massachusetts.....	Maryland.
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NAVAL CONSTRUCTOR (1).

			Naval con- structor.		
22	7	27 Feb. 65	17 June 68	New York.....	New York.

CIVIL ENGINEER (1).

12	6	26 Oct. 81	New Hampshire.....	Pennsylvania.
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BOATSWAINS (12).

		Previous service as enlisted man.			Date of warrant.		
		Ys.	Ms.	Ds.			
9	9	---	---	---	24 Mar. 58	Massachusetts	Massachusetts.
6	1	---	---	---	8 May 61	do	New York.
2	8	12	9	23	31 July 66	do	Massachusetts.
5	1	---	---	---	12 Oct. 71	District of Columbia	California.
4	2	---	---	---	23 Nov. 71	Denmark	Virginia.
11	6	---	---	---	5 June 72	At sea	Massachusetts.
10	0	---	---	---	4 Jan. 73	New York	Florida.
8	9	3	9	3	25 May 77	Rhode Island	Maryland.
11	0	3	11	1	18 Apr. 79	France	District of Columbia.
7	7	16	9	4	18 Apr. 79	Pennsylvania	Pennsylvania.
2	10	---	---	---	do	New York	Virginia.
1	0	11	1	21	20 Oct. 94	do	New York.

GUNNERS (16).

23	1	---	---	---	12 Oct. 69	Massachusetts	District of Columbia
7	0	---	---	---	28 Apr. 60	Maine	Do.
4	10	---	---	---	11 Oct. 60	do	Do.
9	2	---	---	---	9 July 61	Pennsylvania	Do.
14	4	7	5	13	7 Sept. 61	Maryland	Do.
13	11	---	---	---	5 Oct. 61	do	Maryland
13	4	---	---	---	18 Dec. 61	Massachusetts	District of Columbia.
*3	1	6	5	10	30 July 70	New Jersey	Pennsylvania.
c	4	6	1	8	27 Aug. 72	Virginia	Virginia.
16	0	---	---	---	27 Aug. 72	District of Columbia	District of Columbia.

a Mate, 8 August, 1861; acting ensign, 28 October, 1862; sea service, 3 years 11 months; shore duty, 1 month.

b Mate, 24 February, 1865.

c Mate, 12 September, 1862; acting ensign, 25 January, 1864; sea service, 2 years 9 months; shore duty, 2 years months.

d Acting boatswain, 7 February, 1850.

e Acting gunner, 19 March, 1863.

GUNNERS—Continued.

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
	Cornelius Cronin	Receiving-ship Vermont	16 Aug. 98	G.	11	2
	Carrington Asbury Young	Washington, D. C.	10 Dec. 83	G.	*16	4
	John Westfall	Allston, Mass.	26 July 92	G.	2	6
15	Horace R. Yewell	Providence, R. I.	21 Feb. 94	G.	1	11
	Henry J. Tresselt	Receiving-ship Independence	14 June 95	G.	1	0
	Peter Hanley	Albuquerque, N. Mex.	26 Oct. 98	G.	5	7

CHIEF CARPENTERS (2).

	<i>Rank with but after Lieutenant, Junior Grade.</i>					
	Josiah Edwin Keen	Boston, Mass.	17 Nov. 00	G. F.	8	6
	<i>Rank with but after Ensign.</i>					
	Osgood Harold Hilton	Fruitvale, Cal.	6 Aug. 00	G.	6	0

CARPENTERS (13).

	John Woodbury Stinson	Kittery, Me.	26 Jan. 76	G.	9	2
	George Edward Anderson	Millis, Mass.	30 Nov. 85	G.	11	11
	Leonard Hanscom	Kittery, Me.	8 May 93	G.	9	4
5	David W. Perry	Wrightstown, N. J.	14 Feb. 99	G.	14	5
	Henry Remick Philbrick	Dorchester, Mass.	11 Oct. 89	G.	6	10
	Thomas McGlone	Brooklyn, N. Y.	6 Apr. 94	G.	11	9
	Nathan H. Junkins	Kittery, Me.	13 Nov. 96	G.	10	10
	Benjamin E. Fernald	Sharon, Mass.	7 Nov. 94	G.	8	6
10	George W. Davis	Philadelphia, Pa.	15 Sept. 97	G.	9	5
	Arthur W. Massey	New Rochelle, N. Y.	20 June 96	G.	6	0
	Solon H. Maloon	Somerville, Mass.	27 Aug. 94	G.	8	2
	William L. Maples	Charlottesville, Va.	6 Dec. 95	G.	5	5
	Kaen M. A. Mahony	Chester, Pa.	2 Mar. 98	G.	3	10

SAILMAKERS (5).

	Alexander William Stephens	Pikesville, Md.	10 Dec. 83	M.	4	4
	William Redstone	San Francisco, Cal.	13 Oct. 96	G.	6	8
	Herman Hansen	Chicago, Ill.	24 Jan. 89	G.	3	8
5	Charles E. Tallman	Richmond, Me.	29 Oct. 98	G.	7	2
	George P. Barnes	Portsmouth, Va.	11 Feb. 93	G.	4	4

PHARMACIST (1).

	Francis Wood	Washington, D. C.	20 Mar. 00	G.	0	0
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MATES (7).

	Thomas W. Bonsall	Glen Olden, Pa.	20 June 96	G.	9	8
	Robert Robinson	Newport, R. I.	15 Apr. 97	G.	4	1
	Frank Holler	Island Heights, N. J.	27 Dec. 94	G.	0	0
5	William G. Smith	Annapolis, Md.	25 May 97	G.	2	8
	Samuel Gee	Anacostia, D. C.	10 Sept. 95	G.	3	4
	Silas T. C. Smith	Philadelphia, Pa.	28 Dec. 94	G.	2	9
	James Hill	Port Norfolk, Va.	16 Sept. 97	G.	1	7

* Includes service in Volunteer Navy.

GUNNERS—Continued:

	Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Born in—	Appointed from—
	Ys.	Ms.						
	12	4	8	5	0	a20 Nov. 73	Michigan	Michigan.
	*1	4				b9 Apr. 75	District of Columbia	District of Columbia.
	3	3				8 June 86	New York	New York.
	1	11	8	10	9	23 Aug. 86	Maryland	Maryland.
	2	2				31 Jan. 89	New York	New York.
5	2	11				21 Oct. 89	Pennsylvania	Do.

CHIEF CARPENTERS (2).

						Chief carpenter.		
12	10				9 Mar. 78	3 Mar. 99	Maine	Massachusetts.
7	2				5 Feb. 86	.....do.....	Maine	California.

CARPENTERS (13).

	0	0				15 Apr. 52	Maine	Maine.
	3	11				14 June 61	New Hampshire	Massachusetts.
	14	5				14 May 66	Maine	Maine.
5	8	11				23 June 69	Pennsylvania	Pennsylvania.
	7	6				c12 Nov. 69	Maine	Maine.
	10	11				d18 May 70	New York	New York.
	10	2				20 Feb. 72	Maine	Massachusetts.
	12	5				.....do.....	.....do.....	Do.
10	14	7				30 Oct. 72	Pennsylvania	Pennsylvania.
	4	4				19 Aug. 74	Massachusetts	New York.
	9	9				16 Nov. 75	Maine	Massachusetts.
	8	10				18 Dec. 80	Connecticut	District of Columbia.
	11	5				8 Jan. 81	Massachusetts	Massachusetts.

SAILMAKERS (5).

	0	1				15 Aug. 73	Maryland	Maryland.
	11	4				17 Jan. 76	Newfoundland	California.
	3	4				.....do.....	Norway	Illinois.
5	9	11	2	6	24	9 Jan. 77	Maine	Maine.
	8	5				20 Feb. 78	Virginia	Virginia.

PHARMACIST (1).

	1	6	13	7	0	15 Sept. 98	Scotland	New York.
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MATES (7).

	20	3				e6 Nov. 69	Pennsylvania	Pennsylvania.
	30	1				23 Dec. 62	Louisiana	Louisiana.
	27	5				17 Apr. 66	Germany	New York.
	30	5	6	8	29	f5 Oct. 66	.....do.....	Do.
5	21	1				12 Nov. 69	District of Columbia	District of Columbia.
	18	8	4	3	12	28 Dec. 69	Rhode Island	Pennsylvania.
	25	10	4	6	26	19 Mar. 70	Ohio	Do.

a Mate, 9 July, 1866; sea service, 7 years 4 months.

b Mate, 14 September, 1866.

c Carpenter, 8 July, 1861; 4 years 8 months.

d Acting Carpenter, 12 May, 1866; 11 months' sea service.

e Mate, 27 April, 1865; honorably discharged 24 December, 1868.

f Mate, 5 May, 1863; honorably discharged 21 December, 1865.

RETIRED LIST.

Retired under the first section of the act of April 21, 1864, as not recommended for promotion.

CAPTAIN (1).

Name and rank.	Present residence.	Retired.	Sea service.	
			Ys.	Ms.
Thomas Grosvenor Corbin	Philadelphia, Pa	5 Jan. 74	21	3

COMMANDER (1).

Frederick R. Smith	Binghamton, N. Y	18 June 92	10	4
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LIEUTENANT (1).

George McCully McClure	Poland, Ohio	9 Nov. 68	5	4
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LIEUTENANT (JUNIOR GRADE) (1).

Frederick Eugene Upton	Washington, D. C.	21 Nov. 77	2	9
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PASSED ASSISTANT ENGINEER (1).

<i>Rank of Lieutenant.</i>				
Benjamin Chase Bampton	Brooklyn, N. Y	6 Sept. 73	10	8

Retired under the first section of the act of April 21, 1864, as not recommended for promotion.

CAPTAIN (1).

Shore or other duty.		Date of entry into the service.	Captain.	Born in—	Appointed from—
Ys.	Ms.				
7	3	15 May 38	25 July 66	Virginia	Alabama.

COMMANDER (1).

			Com- mander.		
5	4	24 Sept. 58	6 Apr. 75	Maine	Maine.

LIEUTENANT (1).

			Lieuten- ant.		
3	7	29 Sept. 59	21 Feb. 67	Pennsylvania	Pennsylvania.

LIEUTENANT (JUNIOR GRADE) (1).

			Lieuten- ant (junior grade).		
0	6	.....	12 July 70	Maine	Maine.

PASSED ASSISTANT ENGINEER (1).

			Passed assistant engineer.		
2	8	20 May 57	17 Dec. 62	New York	New York.

a Resigned 15 October, 1870; reappointed 3 December, 1872.

Retired for incompetency or disability proceeding from other causes not incident to the service in conformity with the twenty-third section of the act of August 3, 1861.

COMMANDER (1).

Name and rank.	Present residence.	Retired.	Sea service.	
Augustus G. Kellogg	Washington, D. C.....	15 Dec. 91	Ys. 14	Ms. 6

LIEUTENANT-COMMANDER (1).

Charles Wurts Tracy	Boston, Mass.....	22 Oct. 78	10	11
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LIEUTENANT (1).

William Gangwere Hannum	Jamaica, Long Island, N. Y.....	23 Oct. 00	15	3
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ENSIGN (1).

George Edward Hutter	Lynchburg, Va	3 Feb. 82	5	7
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ASSISTANT PAYMASTER (1).

<i>Rank of Lieutenant (junior grade).</i>				
Jacob D. Doyle	Chicago, Ill	28 Feb. 89	3	11

Retired for incompetency or disability proceeding from other causes not incident to the service in conformity with the twenty-third section of the act of August 3, 1861.

COMMANDER (1).

Shore or other duty.		Date of entry into the service.	Com-mander.	Born in—	Appointed from—
Ys.	Ms.				
13	1	21 Sept. 60	11 July 80	Ohio	Illinois.

LIEUTENANT-COMMANDER (1).

			Lieuten-ant-Com-mander.		
5	1	27 Oct. 59	16 July 66	Pennsylvania	Pennsylvania.

LIEUTENANT (1).

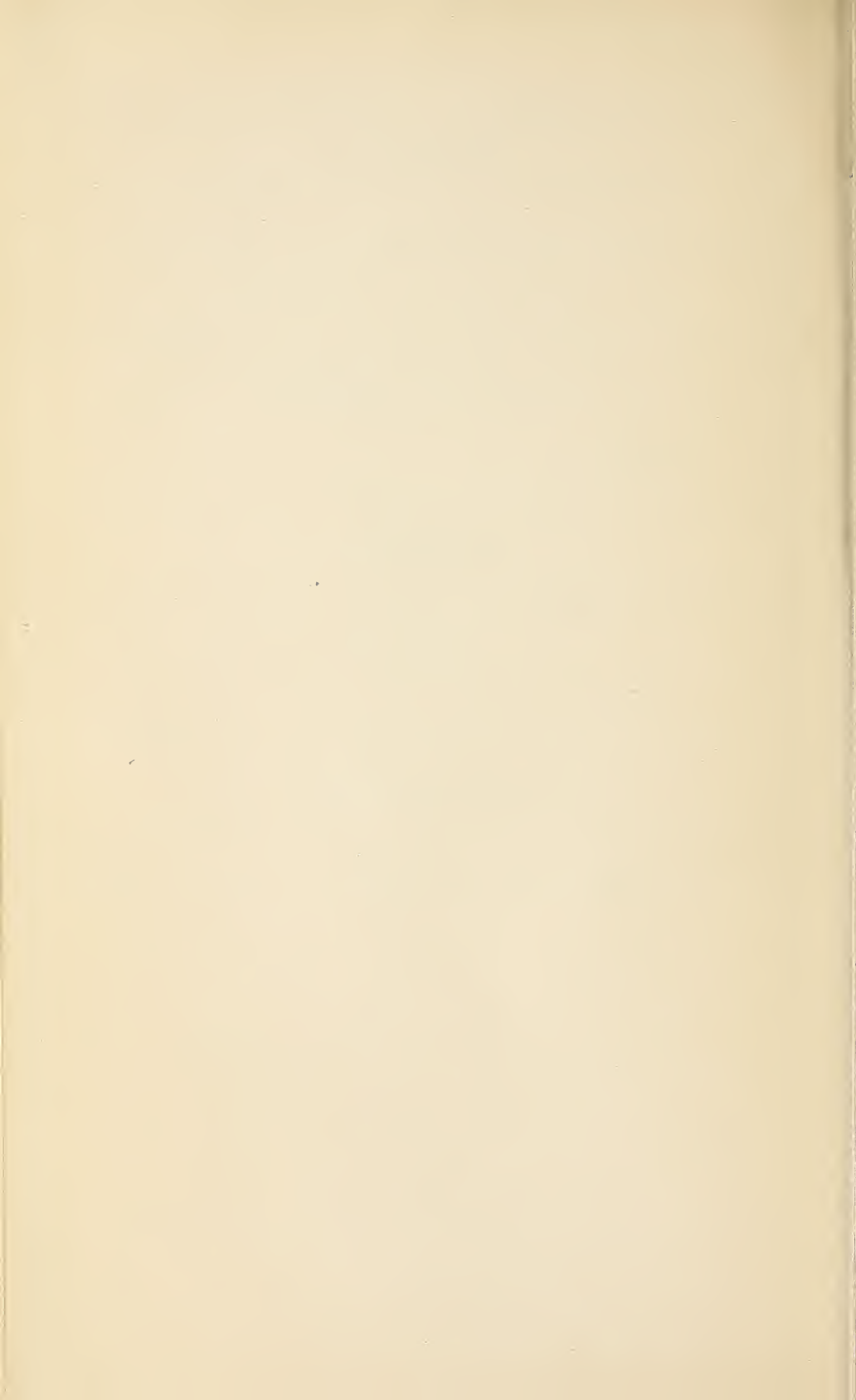
10	0	24 Sept. 72	Pennsylvazania	Pennsylvania.
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ENSIGN (1).

			Ensign.		
3	7	21 June 70	17 July 75	Virginia	Virginia.

ASSISTANT PAYMASTER (1).

3	11	16 June 80	District of Columbia	District of Columbia.
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MARINE CORPS.

MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5001	Charles Heywood	Headquarters, Washington	30 Jan. 91	July 76

GENERAL STAFF (10).

	5002	George C. Reid, adjutant and inspector, with the rank of colonel.	Headquarters, Washington	28 May 94	June 92
	5003	Charles H. Lauchheimer, assistant adjutant and inspector, with the rank of major.	.....do	27 Apr. 99	Oct. 91
	5004	Frank L. Denny, quartermaster, with the rank of colonel.	.....do	27 June 97	Oct. 89
	5005	Thomas C. Prince, assistant quartermaster, with the rank of major.	Marine barracks, Cavite, P. I.	18 Nov. 00	Feb. 96
5	5006	Charles L. McCawley, assistant quartermaster, with the rank of major.	Assistant quartermaster's office, Philadelphia.	2 July 00	Aug. 98
	5007	Cyrus S. Radford, assistant quartermaster, with the rank of captain.	.....do	9 July 00	Mar. 99
	5008	Robert P. Faunt Le Roy, assistant quartermaster, with the rank of captain.	Headquarters, Washington	2 July 00	.....
	5009	William B. Lemly, assistant quartermaster, with the rank of captain.	Marine barracks, Cavite, P. I.	7 Aug. 99	.....
	5010	Green Clay Goodloe, paymaster, with the rank of colonel.	Headquarters, Washington	17 Mar. 77	Dec. 76
10	5011	George Richards, assistant paymaster, with the rank of major.	.....do	5 Nov. 00	Nov. 98

COLONELS (5).

	5012	James Forney	Marine b'ks, navy-y'd, Philadelphia ..	31 Dec. 97	Apr. 86
	5013	Percival C. Pope	Marine b'ks, navy-y'd, Boston	4 Aug. 00	June 98
	5014	Robert L. Meade	Marine b'ks, navy-y'd, New York	19 Nov. 00	Aug. 98
5	5015	Henry C. Cochrane	Marine barracks, Cavite, P. I.	11 Sept. 00	.....do
	5016	Francis H. Harrington	Marine b'ks, navy-y'd, Mare Island ..	13 Oct. 00	.....do

LIEUTENANT-COLONELS (5).

	5017	Mancel C. Goodrell	Marine barracks, Cavite, P. I.	18 Nov. 00	Aug. 98
	5018	George F. Elliott	Marine barracks, navy-y'd, Norfolk ..	1 Oct. 00	.....do
	5019	Allan C. Kelton	Marine barracks, Cavite, P. I.	29 Oct. 00	July 98
5	5020	Benjamin R. Russell	Marine barracks, Washington	30 Oct. 00	May 00
	5021	Otway C. Berryman	Marine b'r'ks, navy-y'd, Portsmouth ..	3 May 00	Oct. 99

MAJORS (10).

	5022	William F. Spicer	Brooklyn (fleet)	18 Dec. 99	Aug. 98
	5023	Paul St. C. Murphy	Marine barracks, Newport	14 Nov. 99	Oct. 99
	5024	William F. Biddle	Marine barracks, Cavite, P. I.	22 June 00	Nov. 98
5	5025	Randolph Dickens .....	.....do	22 July 00	June 99
	5026	Thomas N. Wood	Marine b'ks, navy-yd, Washington ..	4 Dec. 00	Nov. 99
	5027	Littleton W. T. Waller	Marine barracks, Cavite, P. I.	1 Nov. 99	Sept. 98
	5028	Harry K. White	Marine barracks, Guam, Ladrones Is.	29 Aug. 00	June 98
	5029	Lincoln Karmany	Marine barracks, Naval Academy ..	15 Oct. 00	Oct. 99
	5030	Charles A. Doyen	Keersage (fleet)	23 May 00	Dec. 99
10	5031	Henry C. Haines	Naval War College, Newport	1 Oct. 00	Sept. 98

MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
	0	0	8	7	33	2	0	0	5 Apr. 58	3 Mar. 99	Major, 8 Mar. 62; lt. col. 5 Aug., 64.	Me ----	N. Y.

GENERAL STAFF (10).

5	0	0	9	1	27	5	0	0	2 July 64	3 Mar. 99	-----	Ohio ----	Ohio.
	0	0	a6	5	a16	8	0	0	1 July 83	----do----	-----	Md ----	Md.
	0	0	5	6	15	0	0	0	16 June 80	----do----	-----	Ind ----	Ind.
	0	0	a7	9	a14	9	0	0	1 July 84	----do----	-----	Ohio ----	Ohio.
	0	0	0	4	3	2	0	0	27 June 97	----do----	-----	Mass ----	D. C.
10	0	0	a4	9	a8	11	0	3	1 July 92	8 Mar. 99	-----	Ky ----	Ky.
	0	0	0	0	a5	7	0	0	8 Apr. 99	27 May 99	-----	Va ----	Va.
	0	0	a0	2	a2	4	0	0	----do----	----do----	-----	N. C ----	N. C.
	0	0	4	8	a29	3	0	0	21 Apr. 69	3 Mar. 99	-----	Ky ----	Ky.
	0	0	a5	1	a8	3	0	0	1 July 93	----do----	-----	Ohio ----	Ohio.

COLONELS (5).

5	0	0	7	7	32	3	0	0	1 Mar. 61	11 July 92	Captain, Apr. 24, 62; major, Apr. 15, 69; lieutenant col., Mar. 15, 70.	Pa ----	Pa.
	0	0	8	6	31	0	0	0	25 Nov. 61	3 Mar. 99	Captain, Sept. 8, 62	Mass ----	Mass.
	0	0	14	7	27	4	0	8	4 June, 62	----do----	1st lieutenant, Sept. 8, 62	D. C ----	Tenn.
	0	0	a14	9	24	7	0	0	10 Mar. 63	11 Jan. 00	-----	Pa ----	Pa.
	0	0	11	11	24	2	0	0	8 Dec. 64	15 Aug. 00	-----	D. C ----	D. C.

LIEUTENANT-COLONELS (5).

5	0	0	13	6	a25	6	0	0	9 Mar. 65	3 Mar. 99	-----	Ohio ----	Iowa.
	0	0	13	4	16	11	0	0	12 Oct. 70	11 Sept. 99	-----	Ala ----	N. Y.
	0	0	12	7	17	8	0	0	31 Mar. 69	11 Jan. 00	-----	Pa ----	Pa.
	0	4	13	6	17	6	0	0	16 Oct. 69	31 Jan. 00	-----	----do----	do.
	0	0	12	2	17	8	0	11	20 Jan. 70	15 Aug. 00	-----	Va ----	Dis. Col.

MAJORS (10).

5	1	0	12	2	16	8	0	0	13 Mar. 72	3 Mar. 99	-----	W. Ind ----	Mass.
	0	7	16	10	11	1	0	0	27 Jan. 73	----do----	Major, July 3, 98	N. Y ----	N. Y.
	0	0	12	8	12	6	0	0	19 June 75	----do----	-----	Pa ----	Pa.
	0	3	12	8	11	11	0	0	19 May 76	----do----	-----	Va ----	Va.
	0	5	15	7	a12	6	0	0	1 July 76	18 June 99	-----	Md ----	Dis. Col.
10	0	0	9	1	13	2	0	0	16 June 80	25 July 99	-----	Va ----	Va.
	0	0	a9	3	a13	8	0	2	1 July 83	11 Sept. 99	-----	Minn ----	Dak.
	0	0	a9	5	a13	7	0	4	1 July 83	11 Jan. 00	-----	Pa ----	Pa.
	0	7	a9	1	a14	9	0	8	1 July 83	31 Jan. 00	-----	N. H ----	N. H.
	0	0	a8	2	a16	10	0	6	1 July 83	15 Aug. 00	-----	Kans ----	At large

a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

CAPTAINS (59).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	5032	George Barnett	Chicago	12 Dec. 97	May 92
	5033	Franklin J. Moses	Cavite, P. I.	22 June 00	July 98
	5034	James E. Mahoney	Recruiting service, Philadelphia	27 Oct. 00	Aug. 00
	5035	Con M. Perkins	Iowa	1 July 98	July 94
	5036	Joseph H. Pendleton	Marine barracks, Sitka, Alaska	3 Nov. 99	July 98
10	5037	Herbert L. Draper	Cavite, P. I.	1 Nov. 99	Aug. 98
	5038	John A. Lejeune	Marine b'ks, navy-y'd, Pensacola, Fla.	22 Nov. 00	May 00
	5039	Eli K. Cole	Marine b'ks, Puget Sound N. Station	1 Dec. 98	Nov. 98
	5040	Theodore P. Kane	Recruiting service, Boston	24 Nov. 00	Nov. 00
	5041	Lewis C. Lucas	Marine b'ks, n. sta., San Juan, P. R.	5 Nov. 98	Aug. 98
15	5042	Bertram S. Neumann	Kentucky	20 Aug. 00	Oct. 98
	5043	Charles G. Long	Cavite, P. I.	8 Apr. 99	Aug. 98
	5044	Ben H. Fuller	do	do	Dec. 98
	5045	Robert McM. Dutton	do	22 July 00	July 99
	5046	Edward R. Lowndes	Marine b'ks, n. tr'g. sta. San Francisco	14 Mar. 00	Mar. 00
20	5047	Albertus W. Catlin	Marine b'ks, naval sta., Port Royal	24 Apr. 99	Sept. 98
	5048	Laurence H. Moses	Cavite, P. I.	22 July 00	July 00
	5049	Wendell C. Neville	do	22 June 00	Aug. 98
	5050	Thomas C. Treadwell	Recruiting service, New York	23 June 00	June 99
	5051	Dion Williams	Marine b'ks, navy-yard, Boston	1 Oct. 00	Sept. 00
25	5052	Rufus H. Lane	Marine b'r'ks, navy-yard, New York	6 Dec. 00	Nov. 98
	5053	Albert S. McLemore	Recruiting service, San Francisco	29 Oct. 00	Aug. 98
	5054	William N. McKelvy	Marine barracks, Cavite, P. I.	22 July 00	July 00
	5055	William C. Dawson	Judge-Advocate-General's office	11 Mar. 99	Nov. 98
	5056	John H. Russell	Marine barracks, Washington	30 Oct. 00	Oct. 98
30	5057	Thomas S. Borden	Marine barracks, Cavite, P. I.	7 Aug. 99	Dec. 98
	5058	John T. Myers	On sick leave	Dec. 00	Aug. 00
	5059	Theodore H. Low	Marine barracks, Cavite, P. I.	22 July 00	July 00
	5060	Louis J. Magill	Alabama	16 Oct. 00	Sept. 99
	5061	Melville J. Shaw	Marine barracks, Cavite, P. I.	14 Dec. 99	Dec. 99
35	5062	Philip M. Bannon	do	1 Nov. 99	Oct. 99
	5063	Newt H. Hall	Newark	22 Dec. 98	Nov. 98
	5064	Ralph E. Walker	On sick leave	19 Oct. 00	Dec. 99
	5065	Henry O. Bisset	Marine barracks, Cavite, P. I.	20 May 99	Dec. 99
	5066	George C. Thorpe *	do	8 Apr. 99	Dec. 99
40	5067	Smedley D. Butler *	Under orders to Washington	27 Oct. 00	Dec. 99
	5068	Henry Leonard *	On sick leave	5 Nov. 00	Dec. 99
	5069	Charles S. Hill *	Marine barracks, Cavite, P. I.	9 Apr. 99	Dec. 99
	5070	Robert M. Gilson *	Cavite, P. I.	8 Apr. 99	Dec. 99
	5071	David D. Porter *	Marine barracks, Cavite, P. I.	7 Aug. 99	Dec. 99
45	5072	Frederic L. Bradman *	Philadelphia	1 Aug. 99	1st cruise
	5073	Henry C. Davis	Marine b'r'ks, navy-y'd, Mare Island	1 May 99	Dec. 99
	5074	George C. Reid *	Albany	Dec. 00	1st cruise
	5075	Robert H. Dunlap *	Marine barracks, Cavite, P. I.	8 Apr. 99	Dec. 99
	5076	Henry W. Carpenter *	Under orders to Headquarters	19 Dec. 00	Dec. 99
50	5077	Randolph C. Berkeley	Marine barracks, Cavite, P. I.	27 Dec. 00	Dec. 00
	5078	Arthur J. Matthews *	do	21 Dec. 99	Dec. 99
	5079	Charles G. Andresen *	Treatment, hospital, Yokohama	21 Sept. 00	June 00
	5080	Charles S. Hatch *	Marine barracks, Cavite, P. I.	27 Dec. 00	Dec. 00
	5081	James C. Breckinridge *	Marine b'r'ks, navy-y'd, Philadelphia	5 July 00	Dec. 00
55	5082	Arthur T. Marix *	Ordered to marine b'r'ks, Norfolk	31 Dec. 00	Dec. 00
	5083	Philip S. Brown *	Brooklyn	19 Sept. 99	1st cruise
	5084	Harry Lee	Massachusetts	20 Nov. 00	June 00
	5085	John F. McGill *	Marine barracks, Cavite, P. I.	31 May 00	May 00
	5086	Frederick H. Delano	Receiving-ship Vermont	19 Nov. 00	Nov. 00
	5087	Louis M. Gulick *	Marine barracks, Cavite, P. I.	12 Oct. 00	Dec. 99
	5088	Hiram I. Bearss *	Marine barracks, Cavite, P. I.	1 Nov. 99	Oct. 99
	5089	William H. Parker *	Marine b'r'ks, navy-y'd, Portsmouth	21 July 00	do
	5090	Robert F. Wynne *	Marine barracks, Cavite, P. I.	7 Aug. 99	Dec. 99

* Subject to examination and confirmation.

CAPTAINS (59).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
5	2	5	+10	6	+12	3	0	7	1 July 83	11 Aug. 98	-----	Wis.	Wis.
	0	0	+8	3	+14	7	0	5	do	3 Mar. 99	-----	Ohio	S. C.
	0	4	+8	4	+15	7	0	4	do	-----	-----	Mass.	-----
	1	10	+10	10	+13	9	0	3	1 July 84	do	-----	Ga.	Atlarge
	0	0	+6	4	+15	9	0	1	do	do	-----	Pa.	Pa.
10	0	0	+4	3	+14	3	0	4	1 July 89	do	-----	Can.	Kans.
	1	3	+6	10	+9	0	0	9	1 July 90	do	-----	La.	La.
	0	0	+5	9	+10	11	0	8	do	do	-----	N. Y.	N. Y.
	1	7	+7	3	+9	0	0	5	do	do	-----	Md.	Atlarge
	0	0	+5	9	+9	4	0	3	1 July 91	do	Captain, 13 June, 98	Ohio	Ohio.
15	0	5	+6	5	+9	1	0	2	do	do	-----	N. J.	N. J.
	0	0	+5	11	+9	8	0	2	do	do	-----	Mass.	Mass.
	0	0	+4	8	+10	9	0	2	do	do	-----	Mich.	Mich.
	0	4	+5	10	+9	3	0	3	do	do	-----	Cal.	Cal.
	1	0	+5	11	+9	2	0	2	do	do	-----	S. C.	Mich.
20	0	0	+5	3	+8	7	0	4	1 July 92	do	-----	N. Y.	Minn.
	0	1	+5	2	+8	4	0	2	do	do	-----	Ga.	N. Y.
	0	0	+5	5	+8	1	0	3	do	do	Captain, 13 June, 98	Va.	Va.
	0	3	+5	3	+8	2	0	2	do	do	-----	D. C.	Mass.
	1	0	+5	1	+8	2	0	0	1 July 93	do	-----	Ohio	Ohio.
25	0	0	+6	0	+7	7	0	0	do	do	-----	do	Do.
	0	0	+5	4	+8	3	0	0	do	do	-----	Tenn.	Tenn.
	0	2	+5	0	+8	5	0	0	do	do	-----	Pa.	Pa.
	0	0	+5	2	+8	0	0	2	1 July 94	do	-----	Ky.	Mo.
	0	1	+4	7	+7	9	0	3	do	do	-----	Cal.	Atlarge
30	0	0	+3	10	+8	4	0	1	do	do	1st lieut., 3 July, 98	La.	La.
	1	6	+5	3	+8	2	0	0	25 Feb. 95	do	-----	Ger.	Ga.
	0	1	+3	6	+7	11	0	2	1 July 94	do	-----	N. H.	Conn.
	0	9	+3	9	+7	6	0	1	1 July 95	do	1st lieut., 13 June, 98; captain, 13 June, 98.	Pa.	Pa.
	0	7	+3	5	+6	9	0	2	1 July 96	do	-----	Minn.	Minn.
35	0	7	+3	8	+5	9	0	2	1 July 97	do	-----	Md.	Md.
	1	10	+4	6	+4	8	0	2	do	do	-----	Tex.	Tex.
	0	9	+3	9	+4	10	0	0	20 May 98	do	-----	Ind.	Ind.
	0	0	+3	2	+5	2	0	1	15 Feb. 99	do	-----	Ky.	Md.
	0	0	+0	5	+2	1	0	0	8 Apr. 99	23 July 00	-----	Minn.	Minn.
40	0	0	+0	7	+1	11	0	0	do	do	-----	Pa.	Pa.
	0	0	+0	6	+2	0	0	0	do	do	-----	D. C.	D. C.
	0	0	0	0	+2	6	0	0	do	do	-----	N. H.	N. H.
	0	0	0	0	+2	6	0	0	do	do	-----	Vt.	Vt.
	0	0	0	0	+2	6	0	0	do	do	-----	D. C.	D. C.
45	0	5	1	5	+0	9	0	0	do	do	-----	N. J.	Mass.
	0	0	+0	1	+2	5	0	0	do	do	-----	D. C.	D. C.
	0	0	+0	1	+2	5	0	0	do	do	-----	Ohio	Ohio.
	0	0	+0	2	+2	2	0	0	8 Apr. 99	do	-----	D. C.	Me.
	0	0	0	0	+2	6	0	0	13 Apr. 99	do	-----	Va.	Va.
50	0	5	1	2	+1	0	0	0	do	do	-----	do	Do.
	0	0	0	6	+2	0	0	0	do	do	-----	N. Y.	R. I.
	0	0	0	8	+1	8	0	0	do	do	-----	Norway	N. Y.
	0	5	+1	9	+0	9	0	0	do	do	-----	D. C.	N. H.
	0	0	0	0	+2	6	0	0	do	do	-----	Tenn.	Ark.
55	0	0	0	0	+1	11	0	7	do	do	-----	Kans.	Ill.
	0	5	1	3	+1	1	0	0	do	do	-----	Me.	Me.
	0	0	0	8	+1	7	0	0	do	do	-----	D. C.	D. C.
	0	0	0	5	+1	10	0	0	26 May 99	do	-----	Va.	Va.
	0	3	1	1	+0	11	0	0	do	do	-----	N. H.	N. Y.
	0	0	+0	4	+1	11	0	0	do	do	-----	Italy	N. H.
	0	0	+0	7	+1	9	0	0	do	do	-----	Ind.	Ind.
	0	0	0	4	+1	9	0	0	do	do	-----	Md.	D. C.
	0	0	+0	7	+1	9	0	0	do	do	-----	D. C.	Pa.
	0	0	0	0	0	0	0	0	do	do	-----	do	do

†Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

FIRST LIEUTENANTS (58).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise tour of sea service
5	5091	Edwin A. Jonas.....	Marine barracks, Cavite, P. I.....	— Oct. 00	.....
	5092	Benjamin F. Rittenhouse.....	Solace.....	22 June 99	1st cruise
	5093	Thomas F. Lyons.....	Marine barracks, Cavite, P. I.....	7 Aug. 99	.....
	5094	George Van Orden.....	do.....	12 Dec. 00	Nov. 0
	5095	James T. Bootes.....	Marine barracks, Cavite, P. I.....	1 Nov. 99	.....
10	5096	Ernest E. West.....	do.....	7 Aug. 99	.....
	5097	William G. Powell.....	do.....	do.....	.....
	5098	Logan Feland.....	do.....	1 Nov. 99	.....
	5099	William H. Clifford, jr.....	do.....	do.....	.....
	5100	John H. A. Day.....	do.....	7 Aug. 99	.....
15	5101	John S. Bates.....	Atlanta.....	11 May 00	1st cruise
	5102	James W. Broatch.....	Marine barracks, Cavite, P. I.....	30 Sept. 00	.....
	5103	Benjamin H. Lyman.....	do.....	7 Aug. 99	.....
	5104	William Hopkins.....	do.....	7 June 00	.....
	5105	Dickinson P. Hall.....	Iowa.....	14 Apr. 00	1st cruise
20	5106	Arthur E. Harding.....	Marine barracks, Cavite, P. I.....	7 Aug. 99	.....
	5107	William W. Low.....	do.....	— Oct. 00	.....
	5108	Charles H. Lyman.....	Monocacy.....	19 Nov. 99	1st cruise
	5109	Charles C. Carpenter *.....	Marine barracks, Cavite, P. I.....	22 June 00	.....
	5110	Norman G. Burton *.....	Under orders to Washington.....	27 Oct. 00	.....
25	5111	Louis M. Little *.....	Marine barracks, Cavite, P. I.....	1 Nov. 99	.....
	5112	Leof M. Harding.....	Marine b'r'ks, navy-y'd, New York.....	27 June 00	.....
	5113	Frederic M. Wise, jr. *.....	Marine barracks, Cavite, P. I.....	1 Nov. 99	.....
	5114	Richard M. Cutts.....	Marine b'r'ks, navy-y'd, Mare Island.....	31 July 99	.....
	5115	Harold C. Snyder.....	Marine barracks, Washington.....	3 Oct. 00	.....
30	5116	Wirt McCreary *.....	Marine barracks, Cavite, P. I.....	1 Nov. 99	.....
	5117	James W. Lynch.....	do.....	12 Dec. 00	Aug. 00
	5118	Richard P. Williams *.....	Marine b'r'ks, navy-y'd, Philadelphia.....	13 Jan. 00	.....
	5119	Wade L. Jolly *.....	Marine barracks, Cavite, P. I.....	1 Nov. 99	.....
	5120	Alexander S. Williams *.....	do.....	8 June 00	.....
35	5121	John N. Wright *.....	do.....	7 June 00	.....
	5122	Olof H. Rask *.....	Recruiting service, Philadelphia.....	7 May 00	.....
	5123	Richard G. McConnell *.....	Receiving ship Franklin.....	26 Nov. 00	Nov. 00
	5124	Julius S. Turrill.....	Massachusetts.....	7 June 00	1st cruise
	5125	Lee B. Purcell *.....	Marine b'r'ks, navy-y'd., Philadelphia.....	10 Nov. 99	.....
40	5126	Stephen Elliott *.....	Marine barracks, Cavite, P. I.....	1 Nov. 99	.....
	5127	James McE. Huey *.....	do.....	27 Dec. 00	.....
	5128	George H. Mather.....	Marine barracks, Sitka, Alaska.....	1 Apr. 00	.....
	5129	Henry L. Roosevelt.....	Marine b'ks, naval st'n, San Francisco.....	1 Nov. 00	.....
	5130	Fred M. Eslick *.....	Marine barracks, Cavite, P. I.....	25 Sept. 00	.....
45	5131	Jay M. Salladay.....	Marine b'r'ks, navy-y'd, Mare Island.....	6 Apr. 00	.....
	5132	Macker Babb.....	Ord. marine barracks, Guam.....	30 Dec. 00	.....
	5133	Rush R. Wallace, jr. *.....	Kentucky.....	15 Sept. 00	1st cruise
	5134	Samuel A. W. Patterson *.....	Marine barracks, Cavite, P. I.....	22 June 00	.....
	5135	Herbert J. Hirschinger *.....	do.....	28 July 00	.....
50	5136	John G. Muir *.....	do.....	22 July 00	.....
	5137	Harold C. Reisinger.....	Kearsarge.....	14 Sept. 00	1st cruise
	5138	Frank E. Evans *.....	Training ship Dixie.....	15 May 00	do.....
	5139	Harry R. Lay.....	Marine barracks, Cavite, P. I.....	22 July 00	.....
	5140	Thomas A. Mott *.....	Marine b'r'ks, naval st'n, Pensacola.....	26 Feb. 00	.....
55	5141	St. John S. Caffery *.....	do.....	do.....	.....
	5142	John C. Beaumont *.....	Marine b'r'ks, navy-yard, New York.....	do.....	.....
	5143	Charles B. Taylor *.....	Marine barracks, Cavite, P. I.....	22 June 00	.....
	5144	John W. Wadleigh *.....	Marine barracks, navy-yard, Boston.....	12 Mar. 00	.....
	5145	William R. Coyle *.....	Marine barracks, navy-yard, Norfolk.....	3 Oct. 00	.....
	5146	Henry D. F. Long *.....	Marine barracks, Cavite, P. I.....	22 July 00	.....
	5147	William C. Harlee *.....	do.....	24 June 00	.....
	5148	Richard S. Hooker *.....	Marine b'r'ks, navy-y'd, New York.....	10 Nov. 00	.....

*Subject to examination and confirmation.

FIRST LIEUTENANTS (58).

Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
0	0	*0	1	*2	3	0	0	26 May 99	26 May 99	-----	La.	La.
1	6	1	6	*0	8	0	0	do	do	-----	Me.	Va.
0	0	0	0	1	6	0	0	16 June 99	16 June 99	-----	Pa.	M. C.
0	5	*2	10	*4	9	0	0	1 July 99	1 July 99	-----	Mich.	Mich.
0	0	0	*8	*7	1	0	0	do	do	-----	Del.	Del.
0	0	0	*9	*6	5	0	0	do	do	-----	Ga.	Ga.
0	0	0	*6	*3	1	0	0	do	do	-----	Mo.	Atl'rg.
0	0	0	0	1	6	0	0	do	do	-----	Ky.	Ky.
0	0	0	*6	1	6	0	0	do	do	-----	Me.	Me.
0	0	0	*8	*4	6	0	0	do	do	-----	Belgium	N. J.
0	7	0	7	0	11	0	0	do	do	-----	D. C.	At large
0	0	0	0	1	6	0	0	do	do	-----	Dak.	Neb.
0	0	0	0	*1	9	0	0	do	do	-----	D. C.	At large
0	0	0	0	1	6	0	0	do	do	-----	Pa.	Do.
0	8	0	8	0	10	0	0	do	do	-----	Ohio	Ohio.
0	0	0	0	1	6	0	0	do	do	-----	Ill.	Ill.
0	0	0	0	1	6	0	0	do	do	-----	N. H.	Conn.
1	1	1	1	0	5	0	0	do	do	-----	Ohio	At large
0	0	0	0	1	6	0	0	do	23 July 00	-----	N. H.	N. H.
0	0	0	0	1	6	0	0	do	do	-----	Mass.	Mass.
0	0	0	0	1	6	0	0	do	do	-----	N. Y.	R. I.
0	0	0	0	1	6	0	0	do	do	-----	Mo.	Mo.
0	0	0	0	1	6	0	0	do	do	-----	N. Y.	At large
0	0	0	*9	*3	0	0	0	do	do	-----	Cal.	Cal.
0	0	0	0	1	6	0	0	do	do	-----	Va.	Va.
0	0	0	*10	*8	6	0	0	27 July 99	do	-----	Pa.	Pa.
0	2	0	2	1	4	0	0	1 July 99	1 July 99	-----	Me.	Me.
0	0	0	0	1	3	0	0	2 Oct. 99	23 July 00	-----	Ga.	Ariz.
0	0	0	0	1	3	0	0	do	do	-----	Iowa	Iowa.
0	0	0	0	1	3	0	0	do	do	-----	N. Y.	N. Y.
0	0	0	0	1	3	0	0	do	do	-----	Ind.	S. Dak.
0	0	0	0	*2	0	0	0	do	do	-----	Minn.	Minn.
0	2	*1	1	*3	6	0	0	do	do	-----	Pa.	Pa.
0	1	0	6	0	9	0	0	do	do	-----	Vt.	Vt.
0	0	0	0	1	3	0	0	2 Oct. 99	23 July 00	-----	Ind.	Ind.
0	0	0	0	1	6	0	0	1 July 99	1 July 99	-----	S. C.	S. C.
0	0	0	0	1	3	0	0	2 Oct. 99	23 July 00	-----	La.	La.
0	0	*2	5	*4	9	0	0	8 Dec. 99	do	-----	N. J.	N. J.
0	0	0	0	1	1	0	0	do	do	-----	do	N. Y.
0	0	*1	0	*4	4	0	0	do	do	-----	Tenn.	Tenn.
0	0	0	0	1	1	0	0	do	do	-----	Ill.	Ill.
0	0	0	0	1	1	0	0	do	do	-----	W. Va.	W. Va.
0	3	0	*5	*1	0	0	0	29 Dec. 99	do	-----	Mo.	Tenn.
0	0	*2	4	*6	6	0	0	11 Jan. 00	do	-----	D. C.	Pa.
0	0	0	0	*2	0	0	0	do	do	-----	Ga.	N. C.
0	0	0	0	1	0	0	0	13 Jan. 00	do	-----	N. J.	D. C.
0	3	0	3	0	8	0	0	26 Jan. 00	do	-----	D. C.	At L.
0	5	0	7	0	4	0	0	do	do	-----	Pa.	Wis.
0	0	0	0	0	11	0	0	do	do	-----	D. C.	At L.
0	0	0	0	0	11	0	0	do	do	-----	N. C.	N. C.
0	0	0	0	0	11	0	0	do	do	-----	La.	La.
0	0	0	0	0	11	0	0	do	do	-----	D. C.	Md.
0	0	0	0	0	11	0	0	do	do	-----	Va.	Va.
0	0	0	0	0	11	0	0	do	do	-----	N. H.	N. H.
0	0	0	0	0	11	0	0	do	do	-----	D. C.	D. C.
0	0	0	0	0	11	0	0	do	do	-----	Wyo.	At L.
0	0	0	0	0	10	0	0	17 Feb. 00	do	-----	Fla.	Fla.
0	0	0	0	0	10	0	0	do	do	-----	Cal.	Nev.

*Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

SECOND LIEUTENANTS (53).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise tour of sea service.
5	5149	Hugh L. Matthews	Marine barracks, Cavite, P. I	22 July 00	-----
	5150	Yandell Foote	Marine barracks, Naval Academy	23 Oct. 00	Oct. 00
	5151	Charles T. Westcott, jr.	Marine b'r'ks, navy-y'd, Portsmouth	2 Apr. 00	-----
	5152	Sidney W. Brewster	Marine b'r'ks, navy-y'd, Philadelphia	5 Nov. 00	-----
	5153	Paul E. Chamberlin	Marine barracks, Naval Academy	19 Mar. 00	-----
10	5154	Douglas C. McDougal	Marine barracks, Cavite, P. I	22 July 00	-----
	5155	Albert N. Brunzell	Marine barracks, navy-y'd, Norfolk	19 Mar. 00	-----
	5156	Presley M. Rixey, jr.	Marine b'r'ks, navy-y'd, Washington	30 Mar. 00	-----
	5157	Theodore E. Backstrom	Marine barracks, Cavite, P. I	22 July 00	-----
	5158	Louis G. Miller	Ordered to marine barracks, Guam	30 Dec. 00	-----
15	5159	Daniel W. Blake	Treatment, hospital, Yokohama	15 Nov. 00	-----
	5160	William H. Pritchett	Marine barracks, Cavite, P. I	25 Sept. 00	-----
	5161	Frank C. Lander	do	22 July 00	-----
	5162	Thomas H. Brown	Marine barracks, Washington	20 Apr. 00	-----
	5163	William G. Fay	Alabama	16 Oct. 00	1st cruise
20	5164	Robert Y. Rhea	Ordered to marine barracks, Guam	30 Dec. 00	-----
	5165	Frank J. Schvabe	Marine barracks, Cavite, P. I	22 July 00	-----
	5166	Eli T. Fryer	Marine b'r'ks, navy-yard, New York	20 Apr. 00	-----
	5167	Thomas Holcomb, jr.	Marine barracks, Newport	13 June 00	-----
	5168	John P. V. Gridley	Marine barracks, navy-yard, Boston	20 Apr. 00	-----
25	5169	Rupert C. Dewey	Marine barracks, Washington	11 Sept. 00	-----
	5170	Edward A. Greene	Marine b'r'ks, navy-y'd, Washington	21 Aug. 00	-----
	5171	Edward B. Manwaring	Marine barracks, navy-yard, Boston	18 Aug. 00	-----
	5172	William E. Smith	Marine barracks, San Juan, P. R.	28 Nov. 00	-----
	5173	Thomas M. Clinton	Marine barracks, Naval Academy	17 Aug. 00	-----
30	5174	Hamilton D. South	Marine barracks, Washington	8 Aug. 00	-----
	5175	Theodore Monell	Marine b'r'ks, navy-y'd, Portsmouth	28 Aug. 00	-----
	5176	Edgar Hayes	Marine b'r'ks, navy-y'd, Washington	15 Sept. 00	-----
	5177	James T. Buttrick	Marine b'r'ks, navy-y'd, Philadelphia	21 Aug. 00	-----
	5178	Raymond B. Sullivan	Marine b'r'ks, navy-yard, New York	22 Aug. 00	-----
35	5179	Giles Bishop, jr.	Receiving ship Vermont	30 Nov. 00	-----
	5180	Frank Halford	Marine b'r'ks, navy-y'd, Portsmouth	9 Nov. 00	-----
	5181	James K. Tracy	Marine barracks, Washington	9 Aug. 00	-----
	5182	Ellis B. Miller	Marine barracks, navy-yard, Norfolk	22 Sept. 00	-----
	5183	Arthur J. O'Leary	Marine barracks, Naval Academy	22 Aug. 00	-----
40	5184	Berton W. Sibley	Marine barracks, Washington	14 Aug. 00	-----
	5185	Frank F. Robards	Special duty, Philadelphia	17 Oct. 00	-----
	5186	Raymond W. Dikeman	Marine b'r'ks, navy-yard, New York	21 Aug. 00	-----
	5187	Harold Colvocoresses	Marine barracks, navy-yard, Boston	24 Sept. 00	-----
	5188	William Brackett	Marine barracks, Washington	17 Oct. 00	-----
45	5189	Chandler Campbell	Marine barracks, Naval Academy	27 Oct. 00	-----
	5190	William L. Redles	Marine barracks, Washington	18 Oct. 00	-----
	5191	Fred A. Udell	Marine barracks, navy-yard, Boston	16 Oct. 00	-----
	5192	Austin R. Rogers	Marine barracks, Newport	1 Nov. 00	-----
	5193	Provence McCormick, jr.	Training-ship Buffalo	24 Nov. 00	1st cruise
50	5194	Woodell A. Pickering	Marine b'r'ks, navy-yard, New York	27 Nov. 00	-----
	5195	Franklin S. Wiltse	Marine barracks, navy-yard, Boston	3 Nov. 00	-----
	5196	Howard H. Kipp	Ordered to navy-yard, Mare Island	31 Dec. 00	-----
	5197	William D. A. Junkin	Waiting orders	21 Dec. 00	-----
	5198	Henry H. Scott	do	22 Dec. 00	-----
	5199	John W. McClaskey	Ordered to navy-yard, Mare Island	31 Dec. 00	-----
	5200	Fred A. Ramsey	Waiting orders	22 Dec. 00	-----
	5201	Hilary A. Herbert, jr.	Ordered to navy-yard, Boston	31 Dec. 00	-----

SECOND LIEUTENANTS (53).

Sea service underpres- ent com- mission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into Marine Corps.	Date of present commis- sion.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
0	0	0	0	0	10	0	0	17 Feb. 00	17 Feb. 00	-----	Tenn	Tenn.
0	4	0	4	0	6	0	0	do	do	-----	Miss	Cal.
0	0	0	0	0	10	0	0	do	do	-----	Md	Md.
0	0	0	0	0	10	0	0	do	do	-----	Mich	Mich.
0	0	0	0	0	10	0	0	do	do	-----	Va	Vt.
0	0	0	0	0	10	0	0	do	do	-----	Cal	Cal.
0	0	0	0	0	10	0	0	do	do	-----	Idaho	Idaho.
0	0	0	0	0	10	0	0	do	do	-----	Va	Va.
0	0	0	0	0	10	0	0	do	do	-----	Miss	Miss.
0	0	0	0	0	10	0	0	23 Feb. 00	23 Feb. 00	-----	Ohio	Ohio.
0	0	0	0	0	10	0	0	26 Feb. 00	26 Feb. 00	-----	La	Miss.
0	9	0	0	0	10	0	0	2 Mar. 00	2 Mar. 00	-----	Ga	Ga.
0	0	0	0	0	10	0	0	15 Mar. 00	15 Mar. 00	-----	Mass	ind.
0	0	0	0	0	9	0	0	19 Mar. 00	19 Mar. 00	-----	D. C	Md.
0	2	0	2	0	7	0	0	21 Mar. 00	21 Mar. 00	-----	Md	N. Y.
0	0	0	0	0	9	0	0	do	do	-----	Ky	Ky.
0	0	0	0	0	9	0	0	do	do	-----	Ohio	Ohio.
0	0	0	0	0	9	0	0	do	do	-----	N. J	N. J.
0	0	0	0	0	9	0	0	do	do	-----	Del	Del.
0	0	0	0	0	9	0	0	26 Mar. 00	26 Mar. 00	-----	Pa	Pa.
0	0	0	0	0	5	0	0	23 July 00	23 July 00	-----	Minn	Minn.
0	0	0	0	0	5	0	0	do	do	-----	Ga	Ga.
0	0	0	0	0	5	0	0	do	do	-----	Wis	Wis.
0	0	0	0	0	5	0	0	do	do	-----	Conn	Conn.
0	0	0	0	0	5	0	0	do	do	-----	N. C	Md.
0	0	0	0	0	5	0	0	do	do	-----	Pa	Pa.
0	0	0	0	0	5	0	0	do	do	-----	N. Y	N. Y.
0	0	0	0	0	5	0	0	do	do	-----	Ala	Ala.
0	0	0	0	0	5	0	0	do	do	-----	R. I	R. I.
0	0	0	0	0	5	0	0	do	do	-----	N. Y	Colo.
0	0	0	0	0	5	0	0	do	do	-----	Conn	Conn.
0	0	0	0	0	5	0	0	do	do	-----	Ind	Ind.
0	0	0	0	0	5	0	0	do	do	-----	Pa	N. H.
0	0	0	0	0	5	0	0	do	do	-----	Iowa	Iowa.
0	0	0	0	0	5	0	0	do	do	-----	Minn	Mont.
0	0	0	0	0	5	0	0	do	do	-----	Vt	Vt.
0	0	0	0	0	5	0	0	do	do	-----	Tex	Tex.
0	0	0	0	0	5	0	0	do	do	-----	Mich	Mich.
0	0	0	0	0	4	0	0	5 Sept. 00	5 Sept. 00	-----	N. J	At L.
0	0	0	0	0	4	0	0	11 Sept. 00	11 Sept. 00	-----	Ill	Ill.
0	0	0	0	0	4	0	0	do	do	-----	W. Va	W. Va.
0	0	0	0	0	4	0	0	do	do	-----	N. J	Penn.
0	0	0	0	0	4	0	0	do	do	-----	Mich	Wash.
0	0	0	0	0	4	0	0	do	do	-----	Tex	Tex.
0	1	0	1	0	3	0	0	do	do	-----	Va	M. C.
0	0	0	0	0	2	0	0	21 Oct. 00	21 Oct. 00	-----	Wash	Ind.
0	0	0	0	0	2	0	0	22 Oct. 00	22 Oct. 00	-----	N. Y	N. Y.
0	0	0	0	0	1	0	0	3 Dec. 00	3 Dec. 00	-----	N. Y	Do.
0	0	0	0	0	1	0	0	do	do	-----	Ky	D. C.
0	0	0	0	0	1	0	0	do	do	-----	Nev	Cal.
0	0	0	0	0	1	0	0	5 Dec. 00	5 Dec. 00	-----	Iowa	M. C.
0	0	0	0	0	1	0	0	do	do	-----	Oreg	Do.
0	0	0	0	0	1	0	0	do	do	-----	D. C	Ala.

RETIRED LIST—MARINE CORPS.

Retired on attaining the age of 64 years, in conformity with the provisions of the act of Congress approved June 30, 1882.

COLONEL (1).

Name.	Present residence.	Retire- ment.	Sea service.		Shore or oth- er duty.	
		Colonel.				
Thomas Y. Field	Wayne, Delaware County, Pa	17 Aug. 89	Ys. 8	Ms. 11	Ys. 32	Ms. 1

Retired on his own application after forty years' consecutive service, in conformity with section 15, act of Congress approved August 3, 1861.

MAJOR (1).

		Major.				
Augustus S. Nicholson....	Hamilton, Va	1 May 94	8	7	38	

Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.

COLONELS (2).

		Colonel.				
Robert W. Huntington....	On leave, Europe	10 Jan. 00	12	7	a26	1
William S. Muse	Cambridge, Dorchester County, Md.....	14 Aug. 00	a12	10	25	2

LIEUTENANT-COLONELS (3).

		Lt. Col.				
McLane Tilton	Annapolis, Md	1 Feb. 97	11	0	24	11
John H. Higbee	Fort Thomas, Ky	1 June 98	9	2	27	1
Carlile P. Porter	Washington, D. C	10 Sept. 99	11	0	21	4

MAJORS (4).

		Major.				
Horatio B. Lowry	Rockville, Md	19 June 97	4	10	30	10
Henry A. Bartlett	New York, N. Y	1 Feb. 98	16	2	18	3
Richard S. Collum	S. S. and S. Home, Erie, Pa	26 June 97	a11	11	a26	11
Richard Wallach	Brooklyn, N. Y	24 July 99	12	11	17	4

CAPTAIN (1).

		Captain.				
Edward P. Meeker	Brooklyn, N. Y	15 Mar. 93	a17	6	16	1

a Includes service in Volunteer Army or Navy.

Retired from incapacity resulting from sickness originating in the line of duty, in conformity with section 16, act of Congress approved August 3, 1861.

CAPTAINS (6).

Name.	Present residence.	Retire- ment.	Sea service.		Shore or oth- er duty.	
		Captain.				
Charles A. Stillman	Winchester, Mass.	12 Mar. 72	Ys. 4	Ms. 3	Ys. 4	Ms. 10
Frederick H. Corrie	On leave, Europe	18 Dec. 85	11	9	12	1
George B. Haycock	Atlantic City, N. J.	19 Mar. 83	5	11	14	2
Frank D. Webster	On leave, Europe	1 Apr. 84	7	4	a13	9
Archibald S. Taylor	Clinton, N. J.	17 June 90	11	9	a15	4
Robert D. Wainright	Charleston, S. C.	17 Apr. 93	8	11	14	5

FIRST LIEUTENANTS (2).

		First Lieut- enant.				
Samuel H. Gibson	Washington, D. C.	6 Jan. 88	7	9	10	6
Samuel J. Logan	Medina, Ohio.	25 Sept. 85	4	3	6	1

SECOND LIEUTENANTS (2).

		Second Lieut.				
Alfred Devereux	Philadelphia, Pa.	31 Mar. 64	0	8	1	1
Edward R. Miller	Germantown, Pa.	12 Oct. 69	0	4	2	4

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 23, 1892.

MAJORS (2).

		Major.				
James M. T. Young	Hyattsville, Md.	10 Aug. 98	a12	6	24	5
Erastus R. Robinson	Washington, D. C.	do	11	6	a25	3

CAPTAINS (2).

		Captain.				
Henry C. Fisher	Brooklyn, N. Y.	16 Mar. 93	a10	0	a11	2
George T. Bates	Annapolis, Md.	2 May 94	9	3	12	0

a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

Retired from incapacity resulting from sickness originating in the line of duty, in conformity with section 16, act of Congress approved August 3, 1861.

CAPTAINS (6).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.					
30	3	25 Nov. 61	5 Dec. 67		Connecticut.....	Connecticut.
15	6	....do....	12 Feb. 70	Captain. 14 Jan. 65	New York.....	Kentucky.
17	9	10 Mar. 63	18 Apr. 80	Captain. 7 June 70	Maine.....	California.
16	9	18 Mar. 64	8 Oct. 83		New Hampshire.....	New Hampshire.
10	6	2 July 64	12 Dec. 83		New Jersey.....	New Jersey.
7	9	4 Dec. 69	5 June 92		Maine.....	Massachusetts.

FIRST LIEUTENANTS (2).

13	0	5 Oct. 69	3 Oct. 76		Maryland.....	Maryland.
15	4	26 Apr. 75	12 Dec. 83		Ohio.....	Ohio.

SECOND LIEUTENANTS (2).

37	6	25 Sept. 61	25 Sept. 61		Pennsylvania.....	Pennsylvania.
31	3	6 Feb. 65	6 Feb. 65		....do.....	Do.

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892.

MAJORS (2).

1	11	2 July 64	10 Aug. 98		New York.....	Maryland.
1	11	....do....	....do....		....do.....	New York.

CAPTAINS (2).

9	6	7 Sept. 71	16 Mar. 93		Pennsylvania.....	Pennsylvania.
6	8	1 Feb. 73	2 May 94		District of Columbia.....	District of Columbia.

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892—Continued.

FIRST LIEUTENANT (1).

Name.	Present residence.	Retire- ment.	Sea service.		Shore or oth- er duty.	
		First Lieu- tenant.				
Elisha Theall	Wild Cliff, New Rochelle, N. Y.	2 Feb. 97	Ys. 5	Ms. 0	Ys. 5	Ms. 0

Retired for disability not the result of disease originating in the line of duty, in conformity with section 17, act of Congress approved August 3, 1861.

SECOND LIEUTENANT (1).

		Second Lieut.				
John D. Smyser	Perth Amboy, N. J.	3 May 78	2	11	5	2

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892—Continued.

FIRST LIEUTENANT (1).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.					
3	7	28 May 87	2 Feb. 97	-----	New York.-----	New York.

Retired for disability not the result of disease originating in the line of duty, in conformity with section 17, act of Congress approved August 3, 1861.

SECOND LIEUTENANT (1).

22	8	21 Mar. 70	21 Mar. 70	-----	Pennsylvania -----	Pennsylvania.
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RESIGNATIONS, RETIREMENTS, DEATHS, ETC.

RESIGNATIONS.

NAVY (15).

Lieutenant George P. Blow	1 Feb., 1900
Lieutenant (junior grade) Ralph H. Chappell	12 Oct., 1900
Ensign James B. Henry	15 Sept., 1900
Assistant Paymaster Robert C. Schenck	30 Oct., 1900
Chaplain Charles H. Parks	25 Jan., 1900
Naval Cadet Hugh J. Clifford	3 Feb., 1900
Naval Cadet Michael G. Eberlein	18 May, 1900
Naval Cadet William D. Hays	14 Aug., 1900
Naval Cadet Walter J. Holland	19 Jan., 1900
Naval Cadet George C. Lawrason	11 June, 1900
Naval Cadet Harry T. Morton	11 June, 1900
Naval Cadet Walter A. Smead	11 June, 1900
Naval Cadet James A. Taylor	6 Feb., 1900
Naval Cadet George N. Thompson	11 June, 1900
Naval Cadet Darrell P. Wickersham	2 Jan., 1900

MARINE CORPS (1).

Second Lieutenant Raymond E. Sawyer	12 Oct., 1900
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RETIREMENTS.

NAVY (38).

Rear-Admiral Benjamin F. Day	28 Mar., 1900
Rear-Admiral Alexander H. McCormick	26 Mar., 1900
Captain Peter A. Rearick	17 Feb., 1900
Captain John Lowe	11 Dec., 1900
Captain William H. Harris	30 June, 1900
Captain George M. Book	8 Mar., 1900
Captain Edward T. Strong	21 Nov., 1900
Captain William C. Gibson	23 July, 1900
Commander William I. Moore	30 June, 1900
Commander Daniel Delehanty	29 June, 1900
Commander George Cowie	18 Aug., 1900
Lieutenant-Commander William F. Low	30 June, 1900
Lieutenant-Commander Nelson T. Houston	30 June, 1900
Lieutenant-Commander Joseph P. Mickley	17 Jan., 1900
Lieutenant-Commander Clayton S. Richman	30 June, 1900
Lieutenant-Commander Martin E. Hall	30 June, 1900
Lieutenant-Commander Lazarus L. Reamey	30 June, 1900
Lieutenant-Commander William Kilburn	30 June, 1900
Lieutenant William G. Hannum	23 Oct., 1900
Lieutenant John Gibson	30 June, 1900
Lieutenant Stokely Morgan	30 June, 1900
Lieutenant Henry S. Ritter	22 Aug., 1900
Ensign Thomas M. Dick	17 Nov., 1900
Medical Director Grove S. Beardsley	22 Jan., 1900
Medical Director Thomas C. Walton	31 May, 1900
Medical Director Charles H. White	19 Nov., 1900
Medical Director George W. Woods	24 Aug., 1900
Medical Director James M. Flint	7 Feb., 1900
Surgeon William H. Rush	31 Oct., 1900
Pay Director Edward May	20 Jan., 1900
Professor of Mathematics Henry D. Todd	25 Aug., 1900
Naval Constructor William H. Varney	19 Apr., 1900
Chief Boatswain John B. F. Langton	8 Oct., 1900
Chief Carpenter Josiah E. Keen	17 Nov., 1900
Chief Carpenter Osgood H. Hilton	6 Aug., 1900
Chief Sailmaker John C. Herbert	11 Aug., 1900
Pharmacist Augustus Prosperi	23 July, 1900
Pharmacist Francis Wood	20 Mar., 1900

MARINE CORPS (2).

Colonel Robert W. Huntington	10 Jan., 1900
Colonel William S. Muse	14 Aug., 1900

DEATHS.

NAVY (33).

Rear-Admiral Roger N. Stembel (retired), New York, N. Y.	20 Nov., 1900
Rear-Admiral Montgomery Sicard (retired), Westernville, N. Y.	14 Sept., 1900
Rear-Admiral Frederick V. McNair, Washington, D. C.	28 Nov., 1900
Rear-Admiral John W. Philip, New York, N. Y.	30 June, 1900
Commodore William K. Mayo (retired), Washington, D. C.	9 Apr., 1900
Commander James D. Graham (retired), New York, N. Y.	6 July, 1900
Lieutenant-Commander Francis E. Greene, U. S. S. Montgomery, Montevideo, Uruguay	10 Jan., 1900
Lieutenant-Commander John A. Shearman, Boston, Mass	29 Aug., 1900

Lieutenant-Commander Stokely Morgan (retired), Boston, Mass	9 Nov., 1900
Lieutenant John T. Sullivan (retired), Atlantic City, N. J	19 Mar., 1900
Lieutenant Hanson R. Tyler (retired), Vallejo, Cal	11 May, 1900
Lieutenant William P. Elliott, U. S. S. New Orleans, Manila, P. I.	25 May, 1900
Lieutenant Francis J. Haeseler, New York, N. Y.	20 Oct., 1900
Lieutenant Charles A. E. King, U. S. S. Solace, at sea	25 Dec., 1900
Lieutenant Ryland D. Tisdale, New York, N. Y.	1 June, 1900
Lieutenant Charles R. Emrich, Hongkong, China	23 Feb., 1900
Lieutenant (junior grade) Frank D. Read (retired), Banning, Colo	3 Oct., 1900
Ensign Samuel G. Magill, jr., Newport, R. I.	30 June, 1900
Medical Inspector William H. Jones (retired), Bethlehem, Pa	13 Dec., 1900
Medical Inspector Charles A. Siegfried, Newport, R. I.	14 Jan., 1900
Passed Assistant Surgeon Horace B. Scott (retired), Wallingford, Conn	29 May, 1900
Passed Assistant Surgeon James Stoughton, Shanghai, China	6 Aug., 1900
Passed Assistant Surgeon Louis L. Young (retired), Denver, Colo	6 Oct., 1900
Pay Director George Cochran, Philadelphia, Pa	9 July, 1900
Assistant Paymaster James S. Barber, Hongkong, China	15 Nov., 1900
Assistant Engineer Francis C. Burchard (retired), Philadelphia, Pa	15 Jan., 1900
Professor of Mathematics Marshal Oliver, Annapolis, Md	25 Nov., 1900
Boatswain John Burrows (retired), Mexico, N. Y.	30 June, 1900
Gunner William J. Ferguson (retired), Philadelphia, Pa	21 Mar., 1900
Chief Carpenter Benjamin F. Markham, Portsmouth, N. H	8 Feb., 1900
Pharmacist Leopold G. Louis (retired), Jamaica, Long Island, N. Y.	25 May, 1900
Pharmacist Augustus Prosperi (retired), Annapolis, Md	8 Dec., 1900
Pharmacist Sigismund Leuckart, Erie Pa	21 Nov., 1900

MARINE CORPS (2).

Colonel Charles F. Williams, Mare Island, Cal	30 Jan., 1900
Captain Austin R. Davis, Tientsin, China	13 July, 1900

DISCHARGED (1).

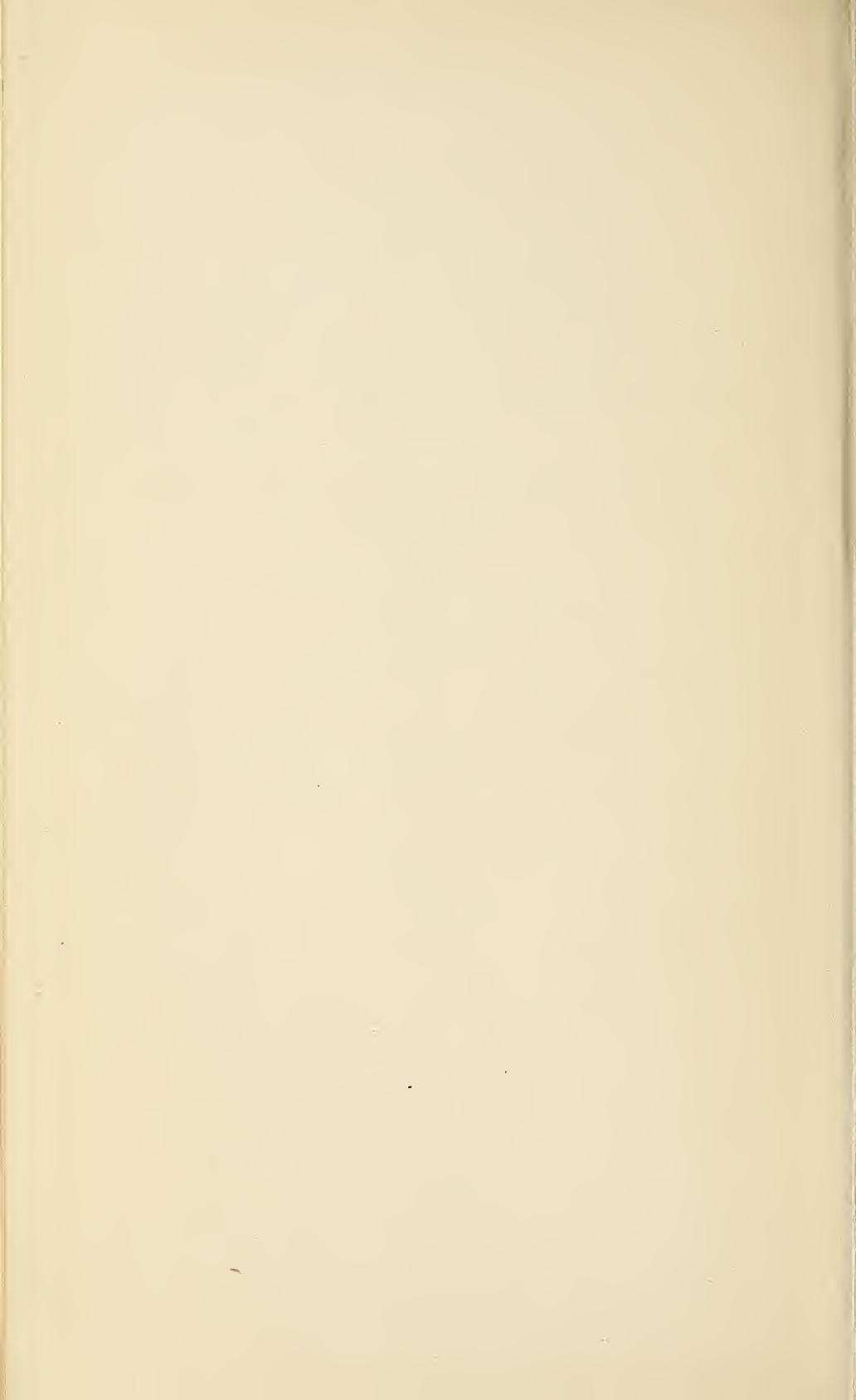
Passed Assistant Surgeon Frederic W. Olcott	14 Dec., 1900
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DROPPED (1).

Naval Cadet Abram C. Howard	23 July, 1900
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DISMISSED (2).

Naval Cadet James F. Maxwell	12 Jan., 1900
Naval Cadet William P. Reid	14 Nov., 1900



STATIONS.

STATIONS.

NORTH ATLANTIC STATION.

- 5. Rear-Admiral NORMAN H. FARQUHAR, Commanding.
- 55. Captain WILLIAM M. FOLGER, Chief of Staff.
- 333. Lieutenant-Commander WILLIAM A. MARSHALL, Aide.
- 462. Lieutenant-Commander WILLIAM S. BENSON, Aide.

KEARSARGE (flagship).

First-class battle ship, 22 guns, 11,525 tons, 11,954 horsepower, twin screws.

Signal
No.

- 55. Captain William M. Folger, Commanding.
- 324. Lieutenant-Commander Greenleaf A. Merriam.
- 396. Lieutenant-Commander Nathaniel R. Usher.
- 537. Lieutenant Carl W. Jungen.
- 600. Lieutenant Emil Theiss.
- 614. Lieutenant John M. Poyer.
- 622. Lieutenant Harry George.
- 917. Lieutenant (junior grade) Frank L. Chadwick.
- 951. Lieutenant (junior grade) Joseph M. Reeves.
- 1109. Ensign Edward T. Fitzgerald.
- 1187. Ensign Louis Shane.
- 1364. Naval Cadet Daniel P. Mannix.
- 1376. Naval Cadet Sinclair Gannon.
- 1388. Naval Cadet Robert L. Berry.
- 1390. Naval Cadet Loveman Noe.
- 1397. Naval Cadet Paul Foley.
- 1623. Medical Inspector John C. Boyd (fleet).
- 1718. Passed Assistant Surgeon Frank L. Pleadwell.
- 1914. Pay Inspector Joseph Foster (fleet).
- 3010. Chaplain Roswell R. Hoes.
- 5080. Major of Marines Charles A. Doyen (fleet).
- 5137. First Lieutenant of Marines Harold C. Reisinger.
- 3532. Boatswain John J. Rochfort.
- 3743. Gunner Clarence S. Vanderbeck.
- 3745. Gunner John H. Lohman.
- 3848. Carpenter Thomas W. Richards.
- 4010. Warrant Machinist Alphonse Gay.
- 4022. Acting Warrant Machinist Otto Johnson.
- 4095. Acting Warrant Machinist Martin Casey.

ALABAMA.

First-class battle ship, 18 guns, 11,565 tons, 11,366 horsepower, twin screws.

- 75. Captain Willard H. Brownson, Commanding.
- 334. Lieutenant-Commander Charles J. Badger.
- 383. Lieutenant-Commander Abraham V. Zane.
- 453. Lieutenant-Commander Albert Gleaves.
- 570. Lieutenant William C. P. Muir.
- 586. Lieutenant Theodore G. Dewey.
- 701. Lieutenant Samuel S. Robison.
- 785. Lieutenant Charles T. Jewell.
- 1128. Ensign John H. Roys.
- 1344. Naval Cadet Walter M. Hunt.
- 1356. Naval Cadet Charles P. Snyder.
- 1633. Surgeon Edward H. Green.
- 1714. Passed Assistant Surgeon William M. Wheeler.
- 1957. Paymaster Samuel McGowan.
- 5060. Captain of Marines Louis J. Magill.
- 5163. Second Lieutenant of Marines William G. Fay.
- 3539. Boatswain Timothy Sullivan.
- 3766. Acting Gunner Charles Hierdahl.
- 3768. Acting Gunner Thomas S. Aveson.
- 3833. Carpenter Charles S. Taylor.
- 4002. Warrant Machinist James H. Morrison.
- 4016. Warrant Machinist Thomas O'Donnell.
- 4059. Warrant Machinist John W. Clark.
- 4076. Acting Warrant Machinist Joel T. Biggs.

BANCROFT.

Gunboat, 4 guns, 839 tons, 1,213 horsepower, twin screws.

Signal
No.

- 172. Commander James D. Adams, Commanding.
- 611. Lieutenant William L. Howard.
- 756. Lieutenant Arthur L. Willard.
- 956. Lieutenant (junior grade) Frank Lyon.
- 1193. Ensign Zeno E. Briggs.
- 1373. Naval Cadet Harry K. Cage.
- 1771. Assistant Surgeon Charles H. De Lancy.
- 2017. Assistant Paymaster Herbert E. Stevens.

CUSHING (No. 1).

Torpedo boat, 3 torpedo tubes, 105 tons, 1,720 horsepower, twin screws.

- 925. Lieutenant (junior grade) Richard S. Douglas, Commanding.
- 1375. Naval Cadet John D. Wainwright.

DUPONT (No. 7).

Torpedo boat, 3 torpedo tubes, 165 tons, 3,400 horsepower, twin screws.

- 654. Lieutenant George R. Evans, Commanding.
- 1341. Naval Cadet Alfred W. Johnson.

ERICSSON (No. 2).

Torpedo boat, 3 torpedo tubes, 120 tons, 1,800 horsepower, twin screws.

- 687. Lieutenant Archibald H. Davis, Commanding.
- 1386. Naval Cadet John W. Timmons.

FOOTE (No. 3).

Torpedo boat, 3 torpedo tubes, 142 tons, 2,000 horsepower, twin screws.

- 1131. Ensign Roland I. Curtin, Commanding.
- 1389. Naval Cadet Ward K. Wortman.

MASSACHUSETTS.

First-class battle ship, 16 guns, 10,288 tons, 10,403 horsepower, twin screws.

- 61. Captain Charles J. Train, Commanding.
- 304. Lieutenant-Commander Kossuth Niles.
- 427. Lieutenant-Commander Charles C. Rogers.
- 556. Lieutenant George E. Salisbury.
- 621. Lieutenant Charles W. Dyson.
- 703. Lieutenant Charles F. Hughes.
- 979. Lieutenant (junior grade) Daniel M. Garrison.
- 980. Lieutenant (junior grade) Franklin D. Karns.
- 1107. Ensign Gatewood S. Lincoln.
- 1636. Surgeon Howard E. Ames.
- 1685. Passed Assistant Surgeon Edward S. Bogert, jr.
- 1961. Paymaster William J. Littell.

Signal
No.

11. Chaplain Carroll Q. Wright.
84. Captain of Marines Harry Lee.
24. First Lieutenant of Marines Julius S. Turrill.
65. Boatswain John W. Stokley.
60. Gunner David Lyons.
63. Gunner John C. McDermott.
57. Acting Carpenter Herbert G. Elkins.
43. Warrant Machinist Adam Gibson.
64. Acting Warrant Machinist Charles G. Nelson.
62. Acting Warrant Machinist Louis Arne.

PORTER (No. 6).

torpedo boat, 3 torpedo tubes, 165 tons, 3,400 horsepower, twin screws.

65. Lieutenant Samuel M. Strite, Commanding.
80. Naval Cadet William K. Riddle.

RODGERS (No. 4).

torpedo boat, 3 torpedo tubes, 142 tons, 2,000 horsepower, twin screws.

76. Lieutenant Gregory C. Davison, Commanding.
60. Naval Cadet John J. Hyland.

SCORPION.

converted gunboat, *a* 8 guns, 850 tons, 2,800 horsepower, twin screws.

22. Lieutenant-Commander Nathan Sargent, Commanding.
32. Lieutenant Roger Welles, jr.
05. Lieutenant (junior grade) Frank H. Clark, jr.

Signal
No.

1198. Ensign Clarence A. Abele.
1321. Naval Cadet William S. Miller.
1359. Naval Cadet Willis G. Mitchell.
1772. Assistant Surgeon Fred M. Bogan.
2014. Assistant Paymaster William T. Wallace.

TALBOT (No. 15).

Torpedo boat, 2 torpedo tubes, 46½ tons, 850 horsepower, single screw.

918. Lieutenant (junior grade) John S. Doddridge, Commanding.

VIXEN.

Converted gunboat, *a* 4 guns, 806 tons, 1,250 horsepower, single screw.

211. Commander Clinton K. Curtis, Commanding.
787. Lieutenant Leon S. Thompson.
949. Lieutenant (junior grade) Leland F. James.
1301. Naval Cadet Herbert G. Sparrow.
1342. Naval Cadet Edgar B. Larimer.
1355. Naval Cadet John A. Spilman.
1745. Assistant Surgeon William H. Bell.
2004. Assistant Paymaster Trevor W. Leutze.

WINSLOW (No. 5).

Torpedo boat, 3 torpedo tubes, 142 tons, 2,000 horsepower, twin screws.

724. Lieutenant William W. Phelps, Commanding.
1309. Naval Cadet Victor A. Kimberly.

PACIFIC STATION.

3. Rear-Admiral ALBERT KAUTZ, Commanding.
30. Captain PHILIP H. COOPER, Chief of Staff.
533. Lieutenant LE ROY M. GARRETT, Aide.
1159. Ensign HENRY N. JENSON, Aide.

IOWA (flagship).

first-class battle ship, 18 guns, 11,340 tons, 12,105 horsepower, twin screws.

30. Captain Philip H. Cooper, Commanding.
370. Lieutenant-Commander George H. Peters.
390. Lieutenant-Commander York Noel.
407. Lieutenant-Commander Wythe M. Parks (fleet engineer).
576. Lieutenant Miles C. Gorgas.
329. Lieutenant Clarence S. Williams.
727. Lieutenant Cleland N. Offley.
784. Lieutenant John R. Y. Blakely.
559. Lieutenant (junior grade) Roscoe C. Buhner.
961. Lieutenant (junior grade) Emory Winship.
312. Naval Cadet Eyvret J. Sadler.
336. Naval Cadet John T. Bowers.
348. Naval Cadet James E. Gilmer.
351. Naval Cadet Charles W. Forman.
370. Naval Cadet Hollis T. Winston.
374. Naval Cadet Robert Morris.
382. Naval Cadet John G. Church.
396. Naval Cadet Edison E. Scranton.
405. Naval Cadet Charles P. Huff.
622. Medical Inspector Manly H. Simons (fleet).
635. Surgeon David O. Lewis.
708. Passed Assistant Surgeon Charles P. Kindlberger.
939. Paymaster Leeds C. Kerr.
021. Chaplain Frederic C. Brown.
035. Captain of Marines Con M. Perkins.
105. First Lieutenant of Marines Dickinson P. Hall.
545. Boatswain Eugene M. Isaac.
746. Gunner George Charette.
855. Acting Carpenter Frederick C. Le Pine.
004. Warrant Machinist Gustav Auberlin.
032. Warrant Machinist Alfonzo Skinner.

4065. Warrant Machinist Robert T. Scott.
4079. Warrant Machinist Arthur D. Catherwood.

ABARENDA.

Collier, *a* 4 guns, 4,670 tons, 1,050 horsepower, single screw.

113. Commander Benjamin F. Tilley, Commanding.
378. Lieutenant-Commander Edward J. Dorn.
522. Lieutenant George H. Stafford.
1153. Ensign Louis C. Richardson.
1763. Assistant Surgeon Edward M. Blackwell.
1994. Assistant Paymaster Charles Morris, jr.
3516. Chief Boatswain Henry Hudson.
3551. Boatswain Hjalmar E. Olsen.
4007. Warrant Machinist George L. Russell.

FARRAGUT (No. 11).

Torpedo boat, 2 torpedo tubes, 273 tons, 5,600 horsepower, twin screws.

357. Lieutenant-Commander Reginald F. Nicholson, Commanding.

PHILADELPHIA.

Protected cruiser, 12 guns, 4,324 tons, 8,815 horsepower, twin screws.

75. Captain William W. Mead, Commanding.
351. Lieutenant-Commander William H. Schuetze.
397. Lieutenant-Commander Walter S. Hughes.
525. Lieutenant George E. Burd.
688. Lieutenant Guy H. Burrage.
733. Lieutenant Frank H. Schofield.

a Secondary battery.

Signal
No.

779. Lieutenant (junior grade) Armin Hartrath.
971. Lieutenant (junior grade) Edwin H. De Lany.
1127. Ensign Earl P. Jessop.
1183. Ensign James A. Hand, jr.
1313. Naval Cadet Claude C. Bloch.
1358. Naval Cadet Joseph R. Defrees.
1368. Naval Cadet Emil P. Svarz.
1403. Naval Cadet Edwin H. Dodd.
1742. Assistant Surgeon Frank E. McCullough.
1925. Pay Inspector Josiah R. Stanton.
3006. Chaplain Sylvester D. Boorum.
5072. Captain of Marines Frederic L. Bradman.
3538. Boatswain John S. Croghan.
3751. Gunner Charles E. Jaffe.
3838. Carpenter Joseph A. Barton.
4045. Warrant Machinist William J. Powell.
4051. Warrant Machinist James A. Hickey.

Signal
No.

4055. Warrant Machinist Robert J. Vickery.
4093. Acting Warrant Machinist Arthur O. Gates.

WHEELING.

Composite gunboat, 6 guns, 1,000 tons, 1,081 horsepower twin screws.

123. Commander Albert R. Couden, Commanding.
504. Lieutenant Harry S. Knapp.
664. Lieutenant Harold K. Hines.
772. Lieutenant Charles F. Preston.
981. Ensign David W. Todd.
1112. Ensign Charles M. Tozer.
1136. Ensign Harlan P. Perrill.
1759. Assistant Surgeon Charles M. Fiske.
1992. Passed Assistant Paymaster William H. Doherty.

ASIATIC STATION.

4. Rear-Admiral GEORGE C. REMEY, Commanding.
526. Lieutenant JOHN H. SHIPLEY, Flag Lieutenant.
753. Lieutenant REGINALD R. BELKNAP, Aide.
1103. Ensign JONAS H. HOLDEN, Aide.
1195. Ensign WALTER B. TARDY, Aide.
1206. Ensign MORRIS H. BROWN, Aide.
13. Rear-Admiral LOUIS KEMPF, Senior Squadron Commander.
689. Lieutenant VICTOR BLUE, Flag Lieutenant.
934. Lieutenant (junior grade) RIDLEY McLEAN, Aide.
1202. Ensign GEORGE T. PETTENGILL, Aide.

BROOKLYN (flagship of Commander in Chief.)

Armored cruiser, 20 guns, 9,215 tons, 18,769 horsepower, twin screws.

71. Captain Charles M. Thomas, Commanding.
308. Lieutenant-Commander Albert F. Dixon (fleet engineer).
375. Lieutenant-Commander John M. Bowyer.
349. Lieutenant John H. Gibbons.
555. Lieutenant Frederic C. Bowers.
566. Lieutenant Albert P. Niblack.
651. Lieutenant Robert L. Russell.
770. Lieutenant William H. McGrann.
919. Lieutenant (junior grade) Percy N. Olmstead.
942. Lieutenant (junior grade) Lewis B. Jones.
1186. Ensign Charles Boone.
1304. Naval Cadet Edward B. Fenner.
1310. Naval Cadet John T. Beckner.
1333. Naval Cadet Harry L. Brinser.
1377. Naval Cadet George W. Steele, jr.
1378. Naval Cadet Julius T. Hellweg.
1385. Naval Cadet Charles S. Freeman.
1392. Naval Cadet Hayne Ellis.
1393. Naval Cadet Frank D. Berrien.
1617. Medical Inspector Remus C. Persons (fleet).
1737. Assistant Surgeon Alfred G. Grunwell.
1740. Assistant Surgeon Frederick L. Benton.
1921. Pay Inspector Henry T. B. Harris (fleet).
3009. Chaplain Frank Thompson.
5022. Major of Marines William F. Spicer (fleet).
5083. Captain of Marines Philip S. Brown.
3556. Boatswain John Mahoney.
3752. Gunner Samuel Chiles.
3852. Carpenter Joseph M. Simms.
4002. Warrant Machinist Edward H. Campbell.
4025. Warrant Machinist Frederick C. Lutz.
4041. Warrant Machinist John Hill.
4086. Warrant Machinist Fred J. Korte.

NEWARK (flagship of Senior Squadron Commander).

Protected cruiser, 12 guns, 4,098 tons, 8,869 horsepower, twin screws.

52. Captain Bowman H. McCalla, Commanding.
368. Lieutenant-Commander John K. Barton.
376. Lieutenant-Commander John C. Colwell.
690. Lieutenant Frank M. Russell.
792. Lieutenant (junior grade) Stanford E. Moses.
1110. Ensign Daniel W. Wurtzbaugh.
1122. Ensign Charles E. Gilpin.
1209. Ensign John S. Graham.

1308. Naval Cadet Ernest A. Weichert.
1326. Naval Cadet John W. Greenslade.
1337. Naval Cadet Charles E. Courtney.
1338. Naval Cadet Samuel B. Thomas.
1401. Naval Cadet Stanley Woods.
1640. Surgeon Charles T. Hibbett.
1687. Passed Assistant Surgeon Robert M. Kennedy.
1954. Paymaster Henry E. Jewett.
3024. Chaplain Louis P. Rennolds.
5063. Captain of Marines Newt H. Hall.
3563. Boatswain Frederick Muller.
3744. Gunner Clifford H. Sheldon.
3826. Carpenter John T. S. Miller.
4042. Warrant Machinist Frederick Ruth.
4071. Warrant Machinist William F. Mullinix.
4096. Warrant Machinist Harry L. Foy.

ATAJ.

Collier, a 2 guns, 7,500 tons, 3,000 horsepower, single screw.

133. Commander James M. Miller, Commanding.
565. Lieutenant Leo D. Miner.
569. Lieutenant Edward Simpson.
653. Lieutenant Armistead Rust.
776. Lieutenant (junior grade) James F. Carter.
1752. Assistant Surgeon Olin M. Eakins.
2027. Assistant Paymaster Walter T. Camp.
3519. Boatswain Dominick Glynn.
3854. Acting Carpenter William E. Winant.

ALBANY.

Protected cruiser, 10 guns, 3,437 tons, 7,500 horsepower, twin screws.

70. Captain Joseph E. Craig, Commanding.
321. Lieutenant-Commander George F. W. Holman.
448. Lieutenant-Commander Albert G. Winterhalter.
541. Lieutenant Harold P. Norton.
699. Lieutenant Oscar W. Koester.
947. Lieutenant (junior grade) Roscoe C. Moody.
1121. Ensign Charles P. Burt.
1211. Ensign Walter G. Roper.
1331. Naval Cadet Charles H. Fischer.
1371. Naval Cadet Wilbert Smith.
1387. Naval Cadet Herbert C. Coker.
1671. Surgeon Hatton N. T. Harris.
1962. Paymaster Philip V. Mohun.
5074. Captain of Marines George C. Reid.
3564. Acting Boatswain Louis W. Sopp.
3742. Gunner Thomas J. Shuttleworth.
3803. Chief Carpenter William A. Barry.

a Secondary battery.

Signal
No.

4008. Acting Warrant Machinist Theodore Meyer.
4028. Acting Warrant Machinist Harold I. Lutken.
4050. Warrant Machinist Samuel L. Wartman.
4062. Acting Warrant Machinist William W. Booth.

ANNAPOLIS.

Composite gunboat, 6 guns, 1,000 tons, 1,227 horsepower, single screw.

209. Commander Karl Rohrer, Commanding.
432. Lieutenant-Commander Washington I. Chambers.
584. Lieutenant John F. Luby.
933. Lieutenant (junior grade) Irvin V. Gillis.
985. Lieutenant (junior grade) Walter R. Gherardi.
1408. Naval Cadet Hugo W. Osterhaus.
1717. Passed Assistant Surgeon Middleton S. Elliott.
1999. Assistant Paymaster George R. Venable.

ARAYAT.

Gunboat, *a* 4 guns, 200 tons, 260 horsepower, single screw.

637. Lieutenant William R. Shoemaker, Commanding.

BASCO.

Gunboat, *a* 2 guns, 42 tons, 44 horsepower, single screw.

1395. Naval Cadet James H. Comfort, Commanding.

BENNINGTON.

Gunboat, 6 guns, 1,710 tons, 3,436 horsepower, twin screws.

142. Commander Conway H. Arnold, Commanding.
443. Lieutenant-Commander William S. Hogg.
535. Lieutenant Clarence A. Carr.
545. Lieutenant John A. Bell.
978. Ensign James P. Morton.
1181. Ensign Ralph N. Marble, jr.
1201. Ensign Edward T. Constien.
1730. Assistant Surgeon Elon O. Huntington.
2001. Assistant Paymaster Hugh R. Insley.

CÆSAR.

Collier, *a* 4 guns, 5,016 tons, 1,500 horsepower, single screw.

350. Lieutenant-Commander Frank E. Sawyer, Commanding.

647. Lieutenant George W. Kline.
3535. Boatswain George B. Moncreif.
3715. Gunner Joseph R. Ward.
3737. Gunner James Donald.
4075. Acting Warrant Machinist Bernard Gebhardt.

CALAMIANES.

Gunboat, *a* 3 guns, 150 tons, 125 horsepower, twin screws.

1157. Ensign Albert H. McCarthy, Commanding.
1398. Naval Cadet Bayard T. Bulmer.

CALLAO.

Gunboat, *a* 6 guns, 200 tons, 250 horsepower, twin screws.

722. Lieutenant George B. Bradshaw, Commanding.
1346. Naval Cadet Frank P. Helm, jr.

CASTINE.

Gunboat, 8 guns, 1,177 tons, 2,199 horsepower, twin screws.

188. Commander Charles G. Bowman, Commanding.
594. Lieutenant De Witt C. Redgrave.
633. Lieutenant John D. McDonald.
663. Lieutenant Philip Andrews.
929. Lieutenant (junior grade) André M. Procter.
1160. Ensign William D. Leahy.
1340. Naval Cadet Frederick J. Horne.

Signal
No.

1349. Naval Cadet Chauncey Shackford.
1746. Assistant Surgeon Holton C. Curl.
2012. Assistant Paymaster Franklin P. Sackett.

CELTIC.

Supply ship, 6,428 tons, 1,890 horsepower, single screw.

169. Commander Charles T. Forse, Commanding.
450. Lieutenant-Commander John N. Jordan.
596. Lieutenant Bias C. B. Sampson.
1166. Ensign Austin Kautz.
1391. Naval Cadet Robert A. Abernathy.
1747. Assistant Surgeon William L. Bell.
1989. Passed Assistant Paymaster Franklin W. Hart.
3778. Acting Gunner Robert E. Simonson.

CONCORD.

Gunboat, 6 guns, 1,710 tons, 3,405 horsepower, twin screws.

140. Commander Harrison G. O. Colby, Commanding.
439. Lieutenant-Commander Henry Minett.
583. Lieutenant William S. Smith.
603. Lieutenant William B. Fletcher.
669. Lieutenant Charles H. Hayes.
762. Lieutenant Milton E. Reed.
924. Lieutenant (junior grade) John L. Sticht.
1188. Ensign Alexander N. Mitchell.
1707. Passed Assistant Surgeon Ammen Farenholt.
1905. Assistant Paymaster Abel B. Pierce.

CULGOA.

Supply steamer, 6,300 tons, 1,500 horsepower.

346. Lieutenant-Commander John C. Fremont, Commanding.
419. Lieutenant-Commander Henry C. Gearing.
593. Lieutenant Clarence H. Mathews.
999. Ensign Ernest F. Eckhardt.
1155. Ensign Walter M. Falconer.
1164. Ensign Oscar D. Duncan.
1691. Passed Assistant Surgeon Adrian R. Alfred.
1734. Assistant Surgeon Eugene J. Grow.
2011. Assistant Paymaster Dexter Tiffany, jr.
3517. Boatswain Hugh Sweeney.
3536. Boatswain Hugh J. Duffy.
3547. Acting Boatswain Charles J. Christianson.
3558. Boatswain William Johnson.
3559. Boatswain John McGrath.
3566. Acting Boatswain Henry Baumeister.
3569. Acting Boatswain Aaron B. Irelan.
3588. Acting Boatswain Arthur Smith.
3590. Acting Boatswain Osborn Deignan.
3591. Acting Boatswain James Laven.
3756. Gunner James T. Roach.
3764. Gunner Frank A. McGregor.
3850. Carpenter William E. Powell.
3853. Acting Carpenter Oliver C. Jones.
4026. Warrant Machinist James Wilson.
4029. Warrant Machinist Daniel Mullan.
4044. Warrant Machinist George B. Coleman.
4057. Warrant Machinist Benjamin F. Beers.
4069. Acting Warrant Machinist Ralph F. Nourse.
4203. Pharmacist John Cowan.

DON JUAN DE AUSTRIA.

Gunboat, 4 guns, 1,159 tons, 1,500 horsepower, single screw.

166. Commander Thomas C. McLean, Commanding.
524. Lieutenant William P. White.
658. Lieutenant William W. Gilmer.
910. Lieutenant (junior grade) Henry B. Price.
1175. Ensign John Halligan, jr.
1303. Naval Cadet Allen Buchanan.
1347. Naval Cadet Ralph E. Pope.
1756. Assistant Surgeon Joseph A. Murphy.
2007. Assistant Paymaster Eugene C. Tobey.

FROLIC.

Gunboat, *a* 4 guns, 607 tons, 550 horsepower, single screw.

392. Lieutenant-Commander James M. Helm, Commanding.
652. Lieutenant Harrison A. Bispham.
1197. Ensign William B. Wells.
1354. Naval Cadet William B. Ferguson, jr.

Signal
No.

365. Naval Cadet Henry L. Wyman.
761. Assistant Surgeon Henry A. Dunn.
2032. Assistant Paymaster Frederick Chunn.

GENERAL ALAVA.

Gunboat, *a* 2 guns, 1,400 tons, 770 horsepower, single screw.

360. Lieutenant-Commander William F. Halsey, Commanding.
152. Ensign Gilbert Chase.
317. Naval Cadet Edward C. Kalbfus.
327. Naval Cadet Adolphus E. Watson.
581. Acting Boatswain Frederick R. Hazard.
049. Warrant Machinist George T. Brownridge.
068. Warrant Machinist Oscar Bragonier.

GLACIER.

Refrigerator ship, *a* 3 guns, 7,000 tons, single screw.

347. Lieutenant-Commander Albert Mertz, Commanding.
573. Lieutenant William H. Allderdice.
939. Lieutenant (junior grade) John M. Hudgins.
162. Ensign Arthur St. C. Smith.
764. Assistant Surgeon William H. Ulsh.
951. Paymaster Thomas S. Jewett.
531. Boatswain Patrick Deery.
560. Boatswain Ernest J. Brown.

GUARDOQUI.

Gunboat, *a* 2 guns, 42 tons, 44 horsepower, single screw.

194. Ensign William T. Tarrant, Commanding.

HELENA.

Light-draft gunboat, 8 guns, 1,392 tons, 1,988 horsepower, twin screws.

170. Commander Edwin K. Moore, Commanding.
557. Lieutenant Robert F. Lopez.
561. Lieutenant Samuel H. Leonard.
675. Lieutenant Newton A. McCully.
760. Lieutenant John H. Rowen.
765. Lieutenant Waldo Evans.
189. Ensign Edward W. McIntyre.
748. Assistant Surgeon Richmond C. Holcomb.
087. Passed Assistant Paymaster Robert H. Orr.

IRIS.

Distilling ship, 6,100 tons, 1,300 horsepower, single screw.

1120. Ensign Dudley W. Knox, Commanding.
2028. Assistant Paymaster Ray Spear.

ISLA DE CUBA.

Gunboat, 6 guns, 1,030 tons, 2,627 horsepower, twin screws.

179. Commander Perry Garst, Commanding.
628. Lieutenant Chester M. Knepper.
791. Lieutenant (junior grade) Robert K. Crank.
931. Lieutenant (junior grade) John R. Morris.
1133. Ensign Henry C. Mustin.
1322. Naval Cadet Lloyd S. Shapley.
1760. Assistant Surgeon John J. Snyder.
2008. Assistant Paymaster Arthur H. Cathcart.

ISLA DE LUZON.

Gunboat, 6 guns, 1,030 tons, 2,627 horsepower, twin screws.

135. Commander John V. B. Bleecker, Commanding.
546. Lieutenant John A. Dougherty.
679. Lieutenant Henry F. Bryan.
734. Lieutenant Urban T. Holmes.
781. Lieutenant (junior grade) Luke McNamee.
1151. Ensign David F. Boyd.
1207. Ensign David C. Hanrahan.
1345. Naval Cadet Frank O. Branch.

Signal
No.

1738. Assistant Surgeon Daniel G. Beebe.
1765. Assistant Surgeon Mack V. Stone.
2016. Assistant Paymaster John R. Sanford.

KENTUCKY.

First-class battle ship, 22 guns, 11,525 tons, 12,318 horsepower, twin screws.

43. Captain Colby M. Chester, Commanding.
316. Lieutenant-Commander Hugo Osterhaus.
435. Lieutenant-Commander Charles A. Gove.
551. Lieutenant Martin Bevington.
575. Lieutenant William S. Sims.
617. Lieutenant John C. Leonard.
695. Lieutenant William M. Crose.
749. Lieutenant William A. Moffett.
952. Lieutenant (junior grade) William P. Scott.
1115. Ensign Leigh C. Palmer.
1185. Ensign Edward Woods.
1367. Naval Cadet Frederick R. Naile.
1379. Naval Cadet Stafford H. R. Doyle.
1400. Naval Cadet John W. Schoenfeld.
1407. Naval Cadet George B. Landenberger.
1411. Naval Cadet Clarence E. Landram.
1646. Surgeon George P. Lumsden.
1690. Passed Assistant Surgeon Sheldon G. Evans.
1930. Paymaster Hiram E. Drury.
5042. Captain of Marines Bertram S. Neumann.
5133. First Lieutenant of Marines Rush R. Wallace, jr.
3520. Boatswain Francis E. Larkin.
3718. Gunner Henry A. Eilers.
3728. Gunner Otto Fries.
3831. Carpenter Timothy E. Kiley.
4046. Acting Warrant Machinist Martin J. Clancy.
4053. Acting Warrant Machinist Otto C. Dittrich.
4074. Acting Warrant Machinist David Purdon.
4078. Acting Warrant Machinist George C. Ellerton.

LEYTE.

Gunboat, *a* 3 guns, 150 tons, 125 horsepower, twin screws.

1146. Ensign Leonard R. Sargent, Commanding.
1399. Naval Cadet William V. Tomb.

MANILA.

Transport, *a* 2 guns, 1,900 tons, 750 horsepower, single screw.

185. Commander Thomas H. Stevens, Commanding.
704. Lieutenant Albert L. Norton.
1104. Ensign Thomas T. Craven.
1126. Ensign William L. Littlefield.
1129. Ensign Pope Washington.
1179. Ensign Wilbur G. Briggs.
1754. Assistant Surgeon James S. Taylor.
1977. Passed Assistant Paymaster David Potter.

MANILEÑO.

Gunboat, *a* 4 guns, 142 tons, 125 horsepower, twin screws.

1350. Naval Cadet Charles B. Hatch, Commanding.

MARIETTA.

Composite gunboat, 6 guns, 1,000 tons, 1,054 horsepower, twin screws.

138. Commander Edward H. Gheen, Commanding.
464. Lieutenant Frank M. Bostwick.
693. Lieutenant Carlo B. Brittain.
741. Lieutenant Claude B. Price.
1148. Ensign William R. White.
1208. Ensign John F. Babcock.
1332. Naval Cadet James H. Tomb.
1732. Assistant Surgeon David B. Kerr.
2002. Assistant Paymaster George M. Stackhouse.

MINDORO.

Gunboat, *a* 4 guns, 142 tons, 125 horsepower, twin screws.

1111. Ensign Ivan C. Wettengel, Commanding.

a Secondary battery.

MONADNOCK.

Double-turret monitor, 6 guns, 3,990 tons, 3,000 horsepower, twin screws.

Signal
No.

82. Captain Oscar W. Farenholt, Commanding.
348. Lieutenant-Commander Rogers H. Galt.
543. Lieutenant Edward H. Scribner.
666. Lieutenant George F. Cooper.
750. Lieutenant Julian L. Latimer.
1116. Ensign Albert W. Marshall.
1352. Naval Cadet Zachariah H. Madison.
1662. Surgeon Oliver D. Norton.
1986. Passed Assistant Paymaster Robert H. Woods.
3549. Boatswain August Rettig.
3769. Gunner Adolph Hasler.
3839. Acting Carpenter Charles Thompson.
4039. Warrant Machinist William C. Dronberger.
4085. Warrant Machinist Jacobus J. Corino.

MONOCACY.

Light-draft gunboat, 6 guns, 1,370 tons, 850 horsepower, paddle.

134. Commander Frederick M. Wise, Commanding.
540. Lieutenant Thomas W. Ryan.
796. Lieutenant (junior grade) Raymond D. Hasbrouck.
1105. Ensign Charles L. Poor.
1666. Surgeon Corbin J. Decker.
1979. Passed Assistant Paymaster George M. Lukesh.
5108. First Lieutenant of Marines Charles H. Lyman.
3589. Acting Boatswain John M. A. Shaw.
3770. Acting Gunner William Carroll.
4047. Warrant Machinist Oscar Berentson.

MONTEREY.

Barbette turret, low free-board monitor, 4 guns, 4,084 tons, 5,244 horsepower, twin screws.

63. Captain George W. Pigman, Commanding.
364. Lieutenant-Commander Charles B. T. Moore.
386. Lieutenant-Commander Henry T. Cleaver.
782. Lieutenant (junior grade) Frederick L. Sawyer.
798. Lieutenant (junior grade) Walter Ball.
1123. Ensign Mark St. C. Ellis.
1156. Ensign Joseph W. Graeme.
1664. Surgeon Isaac W. Kite.
1991. Passed Assistant Paymaster Webb V. H. Rose.
3575. Acting Boatswain John McCarthy.
3577. Acting Boatswain Percy Herbert.
3779. Acting Gunner Benjamin P. Middleton.
3780. Acting Gunner Otto E. Reh.
4066. Acting Warrant Machinist Edmund J. Crocker.
4089. Acting Warrant Machinist Rush C. Steele.
4094. Acting Warrant Machinist John J. Horan.
4258. Mate August E. Strom.

NANSHAN.

Collier, 4,827 tons.

1119. Ensign Frank E. Ridgely, Commanding.
2023. Assistant Paymaster Stewart Rhodes.

NASHVILLE.

Light-draft gunboat, 8 guns, 1,371 tons, 2,536 horsepower, twin screws.

184. Commander Nathan E. Niles, Commanding.
465. Lieutenant James H. Oliver.
598. Lieutenant Martin A. Anderson.
711. Lieutenant Richard H. Jackson.
902. Lieutenant (junior grade) David V. H. Allen.
921. Lieutenant (junior grade) Allen M. Cook.
1125. Ensign Kenneth G. Castleman.
1316. Naval Cadet Joseph K. Taussig.
1402. Naval Cadet Clarence L. Arnold.
1728. Assistant Surgeon Edgar Thompson.
2020. Assistant Paymaster Cuthbert J. Cleborne.
4081. Warrant Machinist James Quill.

NEW ORLEANS.

Protected cruiser, 10 guns, 3,437 tons, 7,500 horsepower, twin screws.

Signal
No.

65. Captain James G. Green, Commanding.
410. Lieutenant-Commander James T. Smith.
414. Lieutenant-Commander William N. Little.
542. Lieutenant Walter J. Sears.
717. Lieutenant Louis M. Nulton.
932. Lieutenant (junior grade) Chester Wells.
1143. Ensign William H. Reynolds.
1311. Naval Cadet Paul B. Dungan.
1328. Naval Cadet William E. Sayles, jr.
1334. Naval Cadet Charles E. Morgan.
1383. Naval Cadet William N. Jeffers.
1660. Surgeon Frederick J. B. Cordeiro.
1976. Passed Assistant Paymaster Walter B. Izard.
3548. Acting Boatswain Peter E. Radcliffe.
3771. Acting Gunner Lewis E. Bruce.
3841. Carpenter Frank H. Preble.
4001. Warrant Machinist Charles W. Densmore.
4003. Warrant Machinist Elmer A. Blackwell.
4014. Warrant Machinist Charles L. Phillips.
4067. Acting Warrant Machinist Kellum D. Grant.

OREGON.

First-class battle ship, 16 guns, 10,288 tons, 11,111 horsepower, twin screws.

59. Captain George F. F. Wilde, Commanding.
303. Lieutenant-Commander Charles A. Adams.
416. Lieutenant-Commander Theodore F. Burgdorff.
469. Lieutenant Franklin J. Schell.
539. Lieutenant William A. Gill.
773. Lieutenant Richard H. Leigh.
926. Lieutenant (junior grade) Alfred A. McKethan.
1114. Ensign Duncan M. Wood.
1170. Ensign William C. Asserson.
1196. Ensign Guy W. Fallor.
1210. Ensign Charles P. Nelson.
1404. Naval Cadet Luke E. Wright, jr.
1406. Naval Cadet Charles R. Train.
1409. Naval Cadet Robert T. Menner.
1656. Surgeon Philip Leach.
1774. Assistant Surgeon Warren E. G. High.
1948. Paymaster Samuel L. Heap.
3541. Boatswain John E. Murphy.
3571. Acting Boatswain Henry Feehan.
3747. Gunner Simon Jacobs.
3776. Acting Gunner Conrad W. Ljungquist.
3840. Carpenter John P. Yates.
4005. Warrant Machinist John F. Green.
4023. Acting Warrant Machinist Clarence E. Wood.
4027. Acting Warrant Machinist Charles Hammond.
4056. Acting Warrant Machinist Angus G. Bates.
4061. Acting Warrant Machinist Lemuel T. Cooper.

PAMPANGA.

Gunboat, 4 guns, 200 tons, 250 horsepower, twin screws.

742. Lieutenant Montgomery M. Taylor, Commanding.
1178. Ensign Herman J. Elson.
1318. Naval Cadet Clark H. Woodward.
1330. Naval Cadet Alexander F. H. Yates.

PANAY.

Gunboat, 4 guns, 142 tons, 125 horsepower, twin screws.

907. Lieutenant (junior grade) Eugene L. Bisset, Commanding.
1319. Naval Cadet James W. L. Clement, jr.

PARAGUA.

Gunboat, 4 guns, 200 tons, 250 horsepower, twin screws.

794. Lieutenant (junior grade) Yates Stirling, Commanding.
1172. Ensign Alfred C. Owen.

aSecondary battery.

PETREL.

Gunboat, 4 guns, 892 tons, 1,095 horsepower, single screw.

- Signal No.
 344. Lieutenant-Commander Jesse M. Roper, Commanding.
 529. Lieutenant John J. Knapp.
 668. Lieutenant Josiah S. McKean.
 602. Ensign Charles L. Leiper.
 158. Ensign Frederic R. Holman.
 174. Ensign Ernest C. Keenan.
 323. Naval Cadet John E. Lewis.
 751. Assistant Surgeon Ralph W. Plummer.
 013. Assistant Paymaster David M. Addison.

PISCATAQUA.

Tug, *a* 4 guns, 631 tons, 1,600 horsepower, single screw.

331. Lieutenant-Commander Charles W. Bartlett, Commanding.
 970. Lieutenant (junior grade) Clarence England.
 369. Naval Cadet Arthur B. Keating.
 573. Acting Boatswain Paul Hennig.

PRINCETON.

Composite gunboat, 6 guns, 1,000 tons, 800 horsepower, single screw.

114. Commander Harry Knox, Commanding.
 467. Lieutenant Simon Cook.
 626. Lieutenant James E. Palmer.
 660. Lieutenant William H. G. Bullard.
 707. Lieutenant Herman O. Stickney.
 101. Ensign Thomas D. Parker.
 161. Ensign Andrew T. Graham.
 320. Naval Cadet Cyrus W. Cole.
 739. Assistant Surgeon Cary D. Langhorne.
 985. Passed Assistant Paymaster George P. Dyer.

QUIROS.

Gunboat, *a* 2 guns, 400 tons, 208 horsepower, single screw.

502. Lieutenant Percival J. Werlich, Commanding.
 154. Ensign Walton R. Sexton.
 329. Naval Cadet Farmer Morrison.

SAMAR.

Gunboat, *a* 4 guns, 200 tons, 250 horsepower, twin screws.

780. Lieutenant (junior grade) George C. Day, Commanding.
 203. Ensign John A. Schofield.

URDANETA.

Gunboat, *a* 2 guns, 42 tons, 44 horsepower, single screw.

167. Ensign Charles T. Owens, Commanding.

VICKSBURG.

Composite gunboat, 6 guns, 1,000 tons, 1,118 horsepower, single screw.

- Signal No.
 200. Commander Edward B. Barry, Commanding.
 501. Lieutenant James H. Glennon.
 719. Lieutenant John B. Patton.
 1180. Ensign Fletcher L. Sheffield.
 1353. Naval Cadet William McEntee.
 1363. Naval Cadet William F. Bricker.
 1758. Assistant Surgeon Karl Ohnesorg.
 2030. Assistant Paymaster William B. Rogers.

VILLALOBOS.

Gunboat, *a* 2 guns, 400 tons, 208 horsepower, single screw.

511. Lieutenant Harry M. P. Huse, Commanding.
 1173. Ensign Irwin F. Landis.
 1343. Naval Cadet Roe W. Vincent.
 4084. Warrant Machinist Frederick H. Richwien.

WILMINGTON.

Light-draft gunboat, 8 guns, 1,392 tons, 1,894 horsepower, twin screws.

144. Commander Charles G. Allibone, Commanding.
 367. Lieutenant-Commander John M. Robinson.
 547. Lieutenant Daniel P. Menefee.
 1000. Lieutenant (junior grade) Edward H. Dunn.
 1130. Ensign George B. Rice.
 1132. Ensign Arthur Crenshaw.
 1134. Ensign Amon Bronson, jr.
 1325. Naval Cadet Samuel I. M. Major.
 1712. Passed Assistant Surgeon Jacob C. Rosenbleuth.
 1980. Assistant Paymaster John W. Morse.

WOMPATUCK.

Tug, *a* 2 guns, 462 tons, 650 horsepower, single screw.

442. Lieutenant-Commander Francis H. Sherman, Commanding.
 1366. Naval Cadet Charles T. Wade.

YORKTOWN.

Gunboat, 6 guns, 1,710 tons, 3,392 horsepower, twin screws.

146. Commander Edward D. Taussig, Commanding.
 379. Lieutenant-Commander Bernard O. Scott.
 519. Lieutenant Howard Gage.
 650. Lieutenant Charles S. Stanworth.
 989. Lieutenant (junior grade) William H. Standley.
 1118. Ensign Arthur MacArthur, jr.
 1135. Ensign Harry E. Yarnell.
 1182. Ensign Henry C. Dinger.
 1716. Passed Assistant Surgeon George D. Costigan.
 1978. Passed Assistant Paymaster Samuel Bryan.

ZAFIRO.

Supply ship, 2,000 tons (estimated).

1184. Ensign Lyman A. Cotten, Commanding.
 2026. Assistant Paymaster George W. Reeves, jr.

a Secondary battery.

SOUTH ATLANTIC STATION.

7. Rear-Admiral WINFIELD S. SCHLEY, Commanding.
 66. Captain CHARLES H. ROCKWELL, Chief of Staff.
 424. Lieutenant-Commander JAMES H. SEARS, Flag Lieutenant.
 674. Lieutenant BENJAMIN W. WELLS, j., Aide.

CHICAGO (flagship).

Protected cruiser, 18 guns, 5,000 tons, 9,000 horsepower, twin screws.

Signal No.

66. Captain Charles H. Rockwell, Commanding.
 339. Lieutenant-Commander Edward F. Qualtrough.
 369. Lieutenant-Commander Robert G. Denig (fleet engineer).
 425. Lieutenant-Commander Abraham E. Culver.
 509. Lieutenant Edward Lloyd, jr.
 544. Lieutenant Frank M. Bennett.
 636. Lieutenant Hilary P. Jones.
 739. Lieutenant William H. Buck.
 920. Lieutenant (junior grade) John R. Brady.
 314. Naval Cadet Hilary H. Royall.
 324. Naval Cadet Herbert H. Evans, jr.
 339. Naval Cadet James R. Combs.
 372. Naval Cadet James C. Kress.
 394. Naval Cadet Carlos A. Gardiner.
 410. Naval Cadet Benjamin G. Barthallow.
 625. Medical Inspector Howard Wells (fleet).
 735. Assistant Surgeon James R. Whiting.
 918. Pay Inspector John B. Redfield (fleet).
 923. Chaplain Curtis H. Dickens.
 922. Captain of Marines George Barnett.
 543. Boatswain Charles Wouters.
 749. Gunner Hans Johnsen.
 843. Carpenter Clarence L. Bennett.
 919. Warrant Machinist Arthur Cottrell.

Signal No.

4077. Warrant Machinist John F. Storin.
 4097. Warrant Machinist Richard B. Smith.
 4098. Warrant Machinist August Anschuetz.

ATLANTA.

Protected cruiser, 8 guns, 3,000 tons, 4,030 horsepower, single screw.

124. Commander Edwin C. Pendleton, Commanding.
 428. Lieutenant-Commander John T. Newton.
 515. Lieutenant William L. Burdick.
 568. Lieutenant Harry Hall.
 777. Lieutenant Harry E. Smith.
 901. Lieutenant (junior grade) Edward S. Kellogg.
 996. Lieutenant (junior grade) Michael J. McCor-mack.
 1192. Ensign Ulysses S. Macy.
 1678. Surgeon Manley F. Gates.
 1990. Passed Assistant Paymaster Harrison L. Robins.
 5101. First Lieutenant of Marines John S. Bates.
 3578. Acting Boatswain Rudolph C. Mehrtens.
 3754. Gunner Andrew Olsson.
 3858. Acting Carpenter Frederick J. Simmonds.
 4018. Warrant Machinist Henry W. Biggs.
 4040. Warrant Machinist Francis D. Burns.
 4063. Warrant Machinist William R. Quinn.

SPECIAL SERVICE.

DOLPHIN.

Dispatch boat, 3 guns, 1,486 tons, 2,253 horsepower, single screw.

342. Lieutenant-Commander William H. H. Souther-land, Commanding.
 550. Lieutenant Thomas Snowden.
 140. Ensign Needham L. Jones.
 176. Ensign William C. Watts.
 672. Surgeon John F. Urie.
 905. Assistant Paymaster McGill R. Goldsborough.

EAGLE.

Converted gunboat, 6 guns, 434 tons, 850 horsepower, single screw.

399. Lieutenant-Commander Frank F. Fletcher, Com-manding.
 165. Ensign Willis McDowell.
 315. Naval Cadet Henry E. Lackey.
 357. Naval Cadet Carleton R. Kear.
 362. Naval Cadet Edward S. Jackson, jr.

MAYFLOWER.

Converted cruiser, 2 guns, 2,690 tons, 4,700 horsepower, twin screws.

160. Commander Duncan Kennedy, Commanding.
 431. Lieutenant-Commander Walter McLean.
 534. Lieutenant Charles C. Marsh.
 595. Lieutenant William W. White.
 677. Lieutenant George W. Logan.
 735. Lieutenant Jehu V. Chase.
 682. Surgeon George T. Smith.
 975. Passed Assistant Paymaster George Brown, jr.

MICHIGAN.

Cruiser, 6 guns, 685 tons, 365 horsepower, paddle.

363. Lieutenant-Commander William Winder, Com-manding.
 694. Lieutenant Casey B. Morgan.
 1703. Passed Assistant Surgeon Edward M. Shipp.
 1972. Passed Assistant Paymaster John H. Merriam.
 3512. Chief Boatswain John Sutton.

POTOMAC.

Tug, 4 guns, 677 tons, 2,000 horsepower, single screw.

900. Lieutenant (junior grade) Benjamin B. McCor-mick, Commanding.
 3524. Boatswain Samuel W. Gardner.

PRAIRIE.

Cruiser, 10 guns, 6,872 tons, 3,800 horsepower, single screw.

125. Commander William Swift, Commanding.
 605. Lieutenant Marbury Johnston.
 641. Lieutenant Humes H. Whittlesey.
 758. Lieutenant Clark D. Stearns.
 915. Lieutenant (junior grade) Henry A. Pearson.
 958. Lieutenant (junior grade) Hutch I. Cone.
 1649. Surgeon Samuel H. Griffith.
 1984. Passed Assistant Paymaster William T. Gray.
 3534. Boatswain August Ohmsen.
 3762. Gunner Walter E. Whitehead.
 3847. Carpenter McCall Pate.
 4009. Warrant Machinist Herbert E. Kershaw.

RANGER.

Cruiser, 6 guns, 1,020 tons, 500 horsepower, single screw.

139. Commander Wells L. Field, Commanding.
 460. Lieutenant-Commander Horace W. Harrison.

a Secondary battery.

Signal
No.

634. Lieutenant Walter O. Hulme.
755. Lieutenant John K. Robison.
922. Lieutenant (junior grade) Christopher C. Fewel.
1200. Ensign Yancey S. Williams.
1306. Naval Cadet Richard D. White.
1775. Assistant Surgeon Macomb K. Elmer.
2000. Assistant Paymaster Howard P. Ash.

SOLACE.

Hospital ship, 4,700 tons, 3,200 horsepower, single screw.

201. Commander Herbert Winslow, Commanding.
405. Lieutenant-Commander George M. Stoney.
517. Lieutenant Frederick C. Bieg.
656. Lieutenant Charles M. McCormick.
774. Lieutenant (junior grade) Adelbert Althouse.
775. Lieutenant William D. Brotherton.
976. Lieutenant (junior grade) Newton Mansfield.
1950. Paymaster James S. Phillips.
5062. First Lieutenant of Marines Benjamin F. Rittenhouse.
3709. Chief Gunner William Walsh.
3741. Gunner Theodore B. Watson.
4033. Acting Warrant Machinist James W. Murray.

Signal
No.

4038. Acting Warrant Machinist Charles H. Hosung.
4083. Acting Warrant Machinist Arthur T. Percival.

SYLPH.

Converted gunboat, α 8 guns, 152 tons, 550 horsepower, single screw.

913. Lieutenant (junior grade) William K. Gise, Commanding.

YANKTON.

Converted gunboat, α 8 guns, 975 tons, 750 horsepower, single screw.

312. Lieutenant-Commander George L. Dyer, Commanding.
638. Lieutenant Isaac K. Seymour.
1137. Ensign David E. Theleen.
1361. Naval Cadet Samuel W. Bryant.
1381. Naval Cadet William S. Case.
1762. Assistant Surgeon Allan Stuart.
2031. Assistant Paymaster Thomas D. Harris.

TRAINING SERVICE.

ADAMS.

Cruiser, 6 guns, 1,375 tons, 800 horsepower, single screw.

129. Commander Walton Goodwin, Commanding.
528. Lieutenant James H. Hetherington.
684. Lieutenant Clarence M. Stone.
1117. Ensign Thomas A. Kearney.
1138. Ensign Daniel S. Mahony.
1145. Ensign Orin G. Murfin.
1147. Ensign Luther M. Overstreet.
1204. Ensign George C. Sweet.
1731. Assistant Surgeon Ralph T. Orvis.
1996. Assistant Paymaster Frederick K. Perkins.
3015. Chaplain John B. Frazier.

AMPHITRITE.

Double-turret monitor, 6 guns, 3,990 tons, 1,600 horsepower, twin screws.

76. Captain Edwin S. Houston, Commanding.
110. Lieutenant-Commander John Hubbard.
506. Lieutenant Roy C. Smith.
625. Lieutenant Alexander S. Halstead.
670. Lieutenant Horace W. Jones.
721. Lieutenant William D. MacDougall.
744. Lieutenant Charles B. McVay.
763. Lieutenant Harley H. Christy.
993. Lieutenant (junior grade) Kenneth M. Bennett.
1655. Surgeon John M. Edgar.
2024. Assistant Paymaster George W. Pigman, jr.
3576. Acting Boatswain Henry C. Jarrett.
3757. Gunner George Ford.
3846. Acting Carpenter Axel L. Sundqvist.
4058. Warrant Machinist Adam A. Shafer.
4060. Warrant Machinist John T. West.
4087. Warrant Machinist Edwin J. Cuthrell.

BUFFALO.

Cruiser, 6 guns, 6,888 tons, 3,600 horsepower, single screw.

111. Commander Charles T. Hutchins, Commanding.
401. Lieutenant-Commander Harry H. Hosley.
456. Lieutenant-Commander Herbert O. Dunn.
619. Lieutenant Charles P. Eaton.
642. Lieutenant Albert C. Dieffenbach.
680. Lieutenant Andrew T. Long.
757. Lieutenant Edwin T. Pollock.
963. Lieutenant (junior grade) George L. P. Stone.

984. Lieutenant (junior grade) Henry V. Butler, jr.
1676. Surgeon Charles F. Stokes.
1723. Passed Assistant Surgeon Raymond Spear.
1981. Passed Assistant Paymaster Arthur F. Huntington.
3020. Chaplain William T. Helms.
5193. Second Lieutenant of Marines Providence McCormick, jr.
3529. Boatswain Allen Whipkey.
3580. Acting Boatswain Dennis J. O'Connell.
3722. Gunner James Shannon.
3723. Gunner William G. Moore.
3775. Acting Gunner Steven Donely.
3783. Acting Gunner Arthur C. Kail.
3851. Carpenter Benjamin D. Pender.
3906. Chief Sailmaker Milton W. Watkins.
4021. Acting Warrant Machinist John E. Cleary.
4024. Acting Warrant Machinist Richard Jeffares.
4034. Warrant Machinist Henry Smith.
4091. Acting Warrant Machinist John L. King.

DIXIE.

Cruiser, 10 guns, 6,145 tons, 3,800 horsepower, single screw.

118. Commander Charles Belknap, Commanding.
361. Lieutenant-Commander Frank A. Wilner.
548. Lieutenant John B. Bernadou.
631. Lieutenant Frank K. Hill.
988. Lieutenant (junior grade) Frederic N. Freeman.
997. Lieutenant (junior grade) John F. Marshall, jr.
1124. Ensign Edward McCauley, jr.
1190. Ensign Frank L. Pinney.
1199. Ensign Thomas L. Johnson.
1675. Surgeon George B. Wilson.
1733. Assistant Surgeon Charles A. Crawford.
2019. Assistant Paymaster Charles W. Eliason.
5138. First Lieutenant of Marines Frank E. Evans.
3528. Boatswain William Brooks.
3572. Acting Boatswain Charles H. Bullock.
3750. Gunner William Zeitler.
3760. Acting Gunner Edwin N. Fisher.
3837. Carpenter John H. Gill.
4015. Warrant Machinist William R. Schofield.
4017. Warrant Machinist George O. Littlefield.
4070. Warrant Machinist Francis P. Muga.
4090. Warrant Machinist John A. Venable.

ESSEX.

Cruiser, 6 guns, 1,375 tons, 800 horsepower, single screw.

199. Commander Richard G. Davenport, Commanding.
452. Lieutenant-Commander Edward E. Wright.

a Secondary battery.

Signal
No.

571. Lieutenant Edwards F. Leiper.
 706. Lieutenant Edward L. Beach.
 955. Lieutenant (junior grade) Henry T. Baker.
 106. Ensign Ralph Earle.
 767. Assistant Surgeon George F. Freeman.
 974. Passed Assistant Paymaster Ulysses G. Ammen.
 1005. Chaplain Thomas A. Gill.

HARTFORD.

Cruiser, 13 guns, 2,790 tons, 2,000 horsepower, single screw.

176. Commander John M. Hawley, Commanding.
 400. Lieutenant-Commander Alexander Sharp, jr.
 438. Lieutenant-Commander Thomas D. Griffin.
 574. Lieutenant Joseph H. Rohrbacher.
 671. Lieutenant William W. Bush.
 778. Lieutenant George W. Laws.
 789. Lieutenant John F. Hines.
 141. Ensign Thomas C. Hart.
 150. Ensign Victor S. Houston.
 1677. Passed Assistant Surgeon Edward R. Stitt.
 1749. Assistant Surgeon Edward G. Parker.
 1988. Passed Assistant Paymaster William A. Merritt.
 3022. Chaplain Robert E. Steele.
 3553. Boatswain James H. Doyle.
 3555. Boatswain Arthur R. Nickerson.
 3561. Boatswain Charles L. Weiss.
 3758. Gunner David F. Diggins.
 3761. Gunner William J. Foley.
 3820. Carpenter William Macdonald.
 3905. Chief Sailmaker Frank Watson.

LANCASTER.

Cruiser, 12 guns, 3,250 tons, 1,000 horsepower, single screw.

126. Commander Henry B. Mansfield, Commanding.
 445. Lieutenant-Commander William F. Fullam.
 505. Lieutenant William L. Rodgers.
 607. Lieutenant William B. Whittelsey.
 747. Lieutenant John H. Dayton.
 928. Lieutenant (junior grade) Emmet R. Pollock.
 930. Lieutenant (junior grade) John P. J. Ryan.
 987. Lieutenant (junior grade) James E. Walker.
 991. Lieutenant (junior grade) Cassius B. Barnes.
 1168. Ensign Hilary Williams.
 1654. Surgeon Oliver Diehl.
 1744. Assistant Surgeon Granville L. Angeny.
 1982. Passed Assistant Paymaster Harry H. Balthis.
 3014. Chaplain William E. Edmonson.
 3540. Boatswain Daniel Montague.

Signal
No.

3586. Acting Boatswain John F. Dunn.
 3753. Gunner George W. Phillips.
 3844. Carpenter Thomas C. Cooney.
 3907. Chief Sailmaker Charles E. Minter.
 4054. Warrant Machinist John T. Riley.

MONONGAHELA.

Sailing ship, 6 guns, 2,100 tons.

109. Commander William H. Emory, Commanding.
 513. Lieutenant Charles N. Atwater.
 552. Lieutenant Edwin H. Tillman.
 740. Lieutenant George W. Williams.
 751. Lieutenant Doctor E. Dismukes.
 788. Lieutenant Frederick A. Traut.
 799. Lieutenant (junior grade) Joel R. P. Pringle.
 945. Lieutenant (junior grade) Alfred W. Hinds.
 1177. Ensign George L. Smith.
 1680. Passed Assistant Surgeon George H. Barber.
 1766. Assistant Surgeon Chauncey R. Burr.
 2006. Assistant Paymaster David V. Chadwick.
 3017. Chaplain Harry W. Jones.
 3525. Boatswain James W. Angus.
 3552. Acting Boatswain Christopher J. Cooper.
 3759. Gunner David Hepburn.
 3773. Acting Gunner William D. Greethan.
 3845. Carpenter Franz A. Itrich.
 3908. Chief Sailmaker Charles H. Jones.

TOPEKA.

Gunboat, 8 guns, 1,700 tons, 2,000 horsepower, single screw.

168. Commander Francis H. Delano, Commanding.
 359. Lieutenant-Commander Edmund B. Underwood.
 560. Lieutenant Reuben O. Bitler.
 731. Lieutenant George B. Mitchell.
 783. Lieutenant Charles L. Hussey.
 912. Lieutenant (junior grade) Martin E. Trench.
 927. Lieutenant (junior grade) Alfred A. Pratt.
 968. Lieutenant (junior grade) Walter J. Manion.
 1384. Naval Cadet Huntington Johnston.
 1689. Passed Assistant Surgeon William C. Braisted.
 2018. Assistant Paymaster Charles R. O'Leary.
 3019. Chaplain Arthur O. Sykes.
 3582. Acting Boatswain Frank Carall.
 3587. Acting Boatswain William Johnson.
 3781. Acting Gunner Vista R. Thompson.
 3785. Acting Gunner August C. Steinbrenner.
 3862. Acting Carpenter William H. Squire.
 4011. Warrant Machinist Edward A. Manck.
 4013. Warrant Machinist William H. Johnson.
 4020. Warrant Machinist John O'Neil.

IN RESERVE.

Navy-yard, Philadelphia, Pa.

INDIANA.

First-class battle ship, 16 guns, 10,288 tons, 9,738 horsepower, twin screws.

67. Captain James M. Forsyth, Commanding.
 395. Lieutenant-Commander William G. Cutler.
 914. Lieutenant (junior grade) Thomas S. Wilson.

1773. Assistant Surgeon Rice K. McClanahan.
 1949. Paymaster John Q. Lovell.
 3574. Acting Boatswain William H. Johnson.
 3767. Gunner Philip Doherty.
 3859. Acting Carpenter Matthew B. Pollock.
 4052. Warrant Machinist Emmanuel A. Salvator.
 4080. Warrant Machinist William G. Hall.

NAVY-YARDS AND SHORE STATIONS.

WASHINGTON, D. C.

Office of the Secretary.

Paymaster John S. Carpenter (special duty.)

OFFICE OF THE JUDGE-ADVOCATE-GENERAL.

Captain Samuel C. Lemly, Judge-Advocate-General.
Lieutenant Thomas Washington.
Captain of Marines William C. Dawson.

Office of the Assistant Secretary.

SPECIAL DUTY.

Commander George P. Colvocoresses.

LIBRARY AND WAR RECORDS OFFICE.

Professor Edward K. Rawson, Superintendent.

Bureau of Yards and Docks.

Rear-Admiral Mordecai T. Endicott, Chief of Bureau.
Professor of Mathematics Henry M. Paul.
Civil Engineer Frank T. Chambers (Pago Pago).
Civil Engineer Andrew C. Cunningham.
Civil Engineer Harry H. Rousseau.

Bureau of Equipment.

Rear-Admiral Royal B. Bradford, Chief of Bureau.
Commander Leavitt C. Logan.
Lieutenant-Commander Samuel W. B. Diehl.
Lieutenant-Commander Ten Eyck D. W. Veeder.
Lieutenant-Commander William H. Allen.
Lieutenant-Commander George W. Denfeld.
Lieutenant John B. Blish.
Lieutenant Frederick L. Chapin.
Lieutenant Henry E. Parmenter.
Lieutenant Harry K. Benham.
Ensign William L. Varnum (retired).

INSPECTION DUTY UNDER THE BUREAU.

Lieutenant-Commander George W. Mentz, Weymouth, and South Boston, Mass.
Lieutenant Wilson W. Buchanan, Elizabethport, N. J., and Morris Heights, N. Y.
Lieutenant Henry B. Wilson, Philadelphia, Pa., and Wilmington, Del.
Lieutenant Harry A. Field, Richmond, Va.
Lieutenant Henry E. Parmenter, Sparrows Point, Md.
Lieutenant Charles P. Plunkett, Bath, Me.
Lieutenant Louis A. Kaiser, Newport News, Va.
Lieutenant Claude Bailey, Schenectady, N. Y.
Lieutenant Lucius A. Bostwick, Philadelphia, Pa., and Wilmington, Del.

NAVAL OBSERVATORY.

Captain Charles H. Davis, Superintendent.
Lieutenant-Commander Charles E. Fox.
Lieutenant-Commander Ben W. Hodges.
Professor of Mathematics Aaron N. Skinner.
Professor of Mathematics Thomas J. J. See.
Professor of Mathematics Milton Updegraff.
Professor of Mathematics William S. Eichelberger.
Professor of Mathematics Walter S. Harshman.

NAUTICAL ALMANAC OFFICE.

Professor of Mathematics Stimson J. Brown, Director.

HYDROGRAPHIC OFFICE.

Commander Chapman C. Todd, Hydrographer.
Lieutenant-Commander Chauncey Thomas.
Lieutenant-Commander Charles Laird.

Lieutenant-Commander Fidelio S. Carter.
Lieutenant-Commander Clifford J. Boush.
Lieutenant Frank W. Kellogg.
Lieutenant Glennie Tarbox.
Lieutenant John R. Edie.
Lieutenant Horace G. Macfarland.
Commander Robert G. Peck (retired).
Lieutenant Edwin S. Jacob (retired).
Lieutenant Charles M. McCarteny (retired).

BRANCH HYDROGRAPHIC OFFICES.

Baltimore, Md., Lieutenant-Commander Benjamin Tappan; Lieutenant Noble E. Irwin (temporarily).
Boston, Mass., Lieutenant Charles H. Harlow.
Buffalo, N. Y., Lieutenant-Commander James H. Bull.
Chicago, Ill., Lieutenant (junior grade) George E. Gelm.
Cleveland, Ohio, Lieutenant George N. Hayward.
Galveston, Tex., Lieutenant Lucien Flynn (retired).
New Orleans, La., Lieutenant (junior grade) Fritz L. Sandoz.
New York, N. Y., Lieutenant-Commander Cameron McR. Winslow, Lieutenant Ridgely Hunt (retired).
Norfolk, Va., Lieutenant William Truxtun.
Philadelphia, Pa., Lieutenant-Commander Templin M. Potts.
Portland, Oreg., Lieutenant Albert N. Wood.
Port Townsend, Wash., Lieutenant (junior grade) George Mallison.
San Francisco, Cal., Lieutenant-Commander Carlos G. Calkins.
Sault Ste. Marie, Mich., Ensign Creighton Churchill (retired).
Savannah, Ga., Lieutenant (junior grade) William S. Whitted.

Bureau of Navigation.

Rear-Admiral A. S. Crowninshield, Chief of Bureau.
Captain George A. Converse (special duty).
Commander William S. Cowles, Assistant to the Bureau.
Lieutenant-Commander Jacob J. Hunker.
Lieutenant-Commander Vincendon L. Cottman.
Lieutenant (junior grade) Henry H. Ward.
Lieutenant (junior grade) David F. Sellers.
Lieutenant (junior grade) Charles Webster.

OFFICE OF NAVAL INTELLIGENCE.

Captain Charles D. Sigsbee, Chief Intelligence Officer.
Lieutenant-Commander Richard T. Mulligan.
Lieutenant-Commander Horace M. Witzel.
Lieutenant Harry Phelps.
Lieutenant Sumner E. W. Kittelle.
Lieutenant Louis R. de Steigner.
Lieutenant (junior grade) Orlo S. Knepper.

NAVAL EXAMINING BOARD.

Rear-Admiral John C. Watson, President.
Captain Asa Walker.
Captain Washburn Maynard.
Commander Charles W. Rae.

MEDICAL EXAMINING BOARD.

Medical Director Joseph B. Parker, President.
Medical Director Dwight Dickinson.
Medical Inspector Daniel N. Bertolette.

NAVAL RETIRING BOARD.

Rear-Admiral John A. Howell, President.
Captain Francis A. Cook.
Captain Theodore F. Jewell.
Medical Director John C. Wise.
Medical Inspector William S. Dixon.

BOARD FOR EXAMINATION OF MEDICAL OFFICERS.

Medical Director Joseph B. Parker, President.
 Medical Director Dwight Dickinson.
 Medical Director John C. Wise.

Bureau of Ordnance.

Rear-Admiral Charles O'Neil, Chief of Bureau.
 Lieutenant-Commander Thomas S. Rodgers.
 Lieutenant Theodore C. Fenton, Assistant to Bureau.
 Lieutenant Lloyd H. Chandler.
 Lieutenant Frederic B. Bassett.
 Lieutenant Cleland Davis.

INSPECTION DUTY UNDER BUREAU.

Captain Ralph Aston, Brooklyn, N. Y.
 Commander John D. Ford, Baltimore, Md.
 Commander Harrie Webster, Richmond, Va.
 Lieutenant-Commander George W. Mentz, Weymouth and South Boston, Mass.
 Lieutenant-Commander Bradley A. Fiske, Brooklyn, N. Y.
 Lieutenant-Commander Robert M. Doyle, South Bethlehem, Pa.
 Lieutenant-Commander Henry T. Mayo, San Francisco, Cal.
 Lieutenant-Commander John G. Quinby, Newport News, Va.
 Lieutenant Albert A. Ackerman, San Francisco, Cal.
 Lieutenant Wilson W. Buchanan, Elizabethport, N. J., and Morris Heights, N. Y.
 Lieutenant James G. Doyle, Philadelphia, Pa.
 Lieutenant Edwin A. Anderson, Bridgeport, Conn.
 Lieutenant Charles P. Plunkett, Bath, Me.
 Lieutenant Edward T. Witherspoon, Munhall, Pa.
 Lieutenant Benton C. Decker, Wilmington, Del.
 Lieutenant Charles A. Brand, Hartford, Conn.
 Lieutenant (junior grade) Provost Babin, New York, N. Y.
 Lieutenant (junior grade) Gilbert S. Galbraith, Nicetown and Reading, Pa.
 Gunner Frank L. Hoagland, Newport News, Va.
 Gunner Allan S. Mackenzie, Brooklyn, N. Y.

Bureau of Construction and Repair.

Rear-Admiral Philip Hichborn, Chief of Bureau.
 Naval Constructor Joseph J. Woodward.
 Naval Constructor David W. Taylor.
 Assistant Naval Constructor Horatio G. Gillmor.

INSPECTION DUTY UNDER BUREAU.

Chief Carpenter Luther L. Martin, Owensboro, Ky.
 Chief Carpenter Philip T. Mager, San Francisco, Cal.
 Chief Carpenter Henry Rigby, Phoenixville, Pa.
 Chief Carpenter Milton F. Roberts, Bath, Me.
 Chief Carpenter Ellis W. Craig, Pittsburg, Pa.
 Carpenter George Helms, Thurlow, Pa.
 Carpenter George W. A. Bailey, Philadelphia and Munhall, Pa.
 Carpenter William Boone, Philadelphia, Pa.
 Carpenter Alfred R. Mackie, Elizabethport, Pa.
 Carpenter Alonzo Burke, Pittsburg and Munhall, Pa.

Bureau of Steam Engineering.

Rear-Admiral George W. Melville, Chief of Bureau.
 Lieutenant-Commander James H. Perry.
 Lieutenant-Commander John R. Edwards.
 Lieutenant-Commander Albert B. Willits.
 Lieutenant-Commander Frank H. Bailey.
 Lieutenant-Commander Walter F. Worthington.
 Lieutenant Robert S. Griffin.
 Lieutenant Benjamin C. Bryan.
 Lieutenant Charles E. Rommel.

INSPECTION DUTY UNDER BUREAU.

Captain Cipriano Andrade, Nicetown, Pa.
 Captain Lewis W. Robinson, Morris Heights, N. Y.
 Captain Ralph Aston, Brooklyn, N. Y.
 Commander William A. Windsor, Elizabethport, N. J.
 Commander John D. Ford, Sparrow Point and Baltimore, Md.
 Commander Richard Inch, Newport News, Va.
 Commander Harrie Webster, Richmond, Va.
 Commander Holland N. Stevenson, San Francisco, Cal.
 Commander William S. Moore, Philadelphia, Pa.

Lieutenant-Commander Warner B. Bayley, Hartford, Conn.
 Lieutenant-Commander William H. Nauman, Bath, Me.
 Lieutenant-Commander William C. Eaton, Barberton, Ohio.
 Lieutenant-Commander Stacy Potts, Philadelphia, Pa.
 Lieutenant-Commander James P. S. Lawrance, Thurlow, Pa.
 Lieutenant-Commander Robert M. Doyle, Bethlehem, Pa.
 Lieutenant-Commander George S. Willits, Harrisburg, Pa.
 Lieutenant James M. Pickrell, Newport News, Va.
 Lieutenant Gustav Kaemmerling, Weymouth and South Boston, Mass.
 Lieutenant William H. Chambers, Pittsburg, Pa., and Barberton, Ohio.
 Lieutenant Robert B. Higgins, Wilmington, and Edge Moor, Del.
 Lieutenant William C. Herbert, Elizabethport, N. J.

Bureau of Supplies and Accounts.

Rear-Admiral Albert S. Kenny, Chief of Bureau.
 Paymaster John A. Mudd (special duty).
 Paymaster George W. Simpson, Assistant to the Bureau.
 Paymaster Thomas H. Hicks.
 Paymaster Martin M. Ramsay.
 Passed Assistant Paymaster Charles Conard.

Bureau of Medicine and Surgery.

Rear-Admiral William K. Van Reypen, Chief of Bureau.
 Surgeon James D. Gatewood, Assistant to the Bureau.
 Passed Assistant Surgeon Theodore W. Richards.

NAVAL MUSEUM OF HYGIENE.

Medical Director George P. Bradley.

NAVAL DISPENSARY.

Medical Inspector Presley M. Rixey.
 Surgeon Eugene P. Stone.
 Pharmacist John C. Martin.

Headquarters of the Marine Corps.

Brigadier-General Charles Heywood, Commandant.
 Colonel George C. Reid, Adjutant and Inspector.
 Major Charles H. Lauchheimer, Assistant Adjutant and Inspector.
 Colonel Frank L. Denny, Quartermaster.
 Captain Robert P. Faunt Le Roy, Assistant Quartermaster.
 Colonel Green Clay Goodloe, Paymaster.
 Major George Richards, Assistant Paymaster.
 Surgeon Samuel H. Dickson.

MARINE BARRACKS.

Lieutenant-Colonel Benjamin R. Russell.
 Captain John H. Russell.
 First Lieutenant Harold C. Snyder.
 Second Lieutenant Thomas H. Brown.
 Second Lieutenant Rupert C. Dewey.
 Second Lieutenant Hamilton D. South.
 Second Lieutenant James K. Tracy.
 Second Lieutenant Berton W. Sibley.
 Second Lieutenant William Brackett.
 Second Lieutenant William L. Redles.

NAVAL ACADEMY, ANNAPOLIS, MD.

Commander Richard Wainwright, Superintendent.
 Commander Charles E. Colahan.
 Commander John A. Norris.
 Lieutenant-Commander Thomas B. Howard.
 Lieutenant-Commander Austin M. Knight.
 Lieutenant-Commander Frank H. Eldridge.
 Lieutenant-Commander Edgar T. Warburton.
 Lieutenant-Commander De Witt Coffman.
 Lieutenant-Commander James P. Parker.
 Lieutenant-Commander Albert W. Grant.
 Lieutenant Frank W. Bartlett.
 Lieutenant Harry Kinnell.
 Lieutenant John L. Gow.

Lieutenant John E. Craven.
 Lieutenant John Hood.
 Lieutenant Thomas F. Carter.
 Lieutenant Thomas W. Kinkaid.
 Lieutenant Louis S. Van Duzer.
 Lieutenant John A. Hoogewerff.
 Lieutenant Ward P. Winchell.
 Lieutenant Edward W. Eberle.
 Lieutenant Joseph W. Oman.
 Lieutenant Edward H. Durell.
 Lieutenant Archibald H. Scales.
 Lieutenant Marcus L. Miller.
 Lieutenant Herbert G. Gates.
 Lieutenant William V. Pratt.
 Lieutenant George R. Marvell.
 Lieutenant Thomas P. Magruder.
 Lieutenant Warren J. Terhune.
 Lieutenant Henry J. Ziegemeier.
 Lieutenant Matt H. Signor.
 Lieutenant Henry C. Kuenzli.
 Lieutenant (junior grade) Edward H. Campbell.
 Lieutenant (junior grade) Charles J. Lang.
 Lieutenant (junior grade) Raymond Stone.
 Lieutenant (junior grade) John McC. Luby.
 Lieutenant (junior grade) Charles S. Bookwalter.
 Lieutenant (junior grade) Frank H. Brumby.
 Lieutenant (junior grade) Harris Laning.
 Lieutenant (junior grade) James J. Raby.
 Lieutenant (junior grade) Rufus Z. Johnston, jr.
 Ensign Andrew E. Kalbach.
 Ensign Wat T. Cluverius.
 Surgeon William R. Du Bose.
 Surgeon Charles H. T. Lowndes.
 Passed Assistant Surgeon Michael R. Pigott.
 Passed Assistant Surgeon Lewis Morris.
 Pay Inspector Joel P. Loomis.
 Paymaster Charles M. Ray.
 Chaplain Henry H. Clark.
 Professor of Mathematics William W. Hendrickson.
 Professor of Mathematics Philip R. Alger.
 Professor of Mathematics Omenzo G. Dodge.
 Chief Boatswain John S. Sinclair.
 Chief Boatswain Charles F. Pierce.
 Boatswain John F. Brooks.
 Chief Gunner Frank C. Messenger.
 Acting Gunner George G. Neumann.
 Carpenter George J. Shaw.
 Pharmacist John T. Oursler.
 Pharmacist Joseph F. Pearson.
 Mate Charles J. Murphy.
 Mate Lewis M. Melcher (Santee).

Alvarado.

Lieutenant Wiley R. M. Field, Commanding.

Torpedo boat Gwin.

Lieutenant Ashley H. Robertson, Commanding.

Submarine torpedo boat Holland.

Lieutenant Harry H. Caldwell, Commanding.
 Acting Gunner Owen Hill.

MARINE BARRACKS.

Major Lincoln Karmany.
 Second Lieutenant Yandell Foote.
 Second Lieutenant Paul E. Chamberlin.
 Second Lieutenant Thomas M. Clinton.
 Second Lieutenant Arthur J. O'Leary.
 Second Lieutenant Chandler Campbell.

BALTIMORE, MD.

NAVY PAY OFFICE.

Pay Inspector Henry G. Colby (Custom-house).

NAVAL STATION, BOSTON, MASS.

Rear-Admiral William T. Sampson, Commandant of Yard and Station.

NAVY-YARD.

Captain Mortimer L. Johnson, Captain of the Yard.
 Captain Nehemiah M. Dyer.
 Commander Samuel W. Very.
 Commander Joseph G. Eaton, Ordnance Officer.

Commander John E. Pillsbury, Equipment Officer.
 Commander George H. Kearny.
 Lieutenant-Commander George W. Mentz.
 Lieutenant-Commander Frederick W. Coffin.
 Lieutenant (junior grade) Ernest L. Bennett.
 Medical Director George F. Winslow.
 Pay Director George E. Hendee.
 Paymaster Charles S. Williams, General Storekeeper.
 Passed Assistant Paymaster Joseph Fyffe.
 Chaplain David H. Tribou.
 Naval Constructor William J. Baxter.
 Assistant Naval Constructor William P. Robert.
 Civil Engineer Frank O. Maxson.
 Civil Engineer James W. G. Walker.
 Chief Boatswain Patrick Haley.
 Chief Gunner John R. Grainger, Niter Depot, Malden, Mass.
 Chief Gunner Arthur A. Phelps.
 Chief Gunner Frank H. Whitney, Naval Magazine, Chelsea, Mass.
 Chief Carpenter James Burke.
 Chief Carpenter John G. Tilden.
 Pharmacist Edwin T. Morse.

RECEIVING SHIP WABASH.

Captain George H. Wadleigh, Commanding.
 Lieutenant-Commander John E. Roller.
 Lieutenant Charles M. Fahs.
 Lieutenant DeWitt Blamer.
 Surgeon Henry G. Beyer.
 Paymaster Charles W. Littlefield.
 Chief Boatswain John J. Killin.
 Boatswain Thomas Savage (retired).
 Pharmacist Isaac N. Hurd.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Charles H. Harlow.

NAVAL HOSPITAL, CHELSEA.

Medical Director Joseph G. Ayers.
 Passed Assistant Surgeon Carl D. Brownell.
 Passed Assistant Surgeon Dudley N. Carpenter.
 Pharmacist Joseph H. Graham.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Arthur Burtis.

MARINE BARRACKS.

Colonel Percival C. Pope.
 Captain Dion Williams.
 First Lieutenant John W. Wadleigh.
 Second Lieutenant John P. V. Gridley.
 Second Lieutenant Edward B. Manwaring.
 Second Lieutenant Harold Colycoresses.
 Second Lieutenant Fred A. Udel.
 Second Lieutenant Franklin S. Wiltse.

MARINE RECRUITING OFFICE.

Captain Theodore P. Kane.
 Surgeon James E. Gardner.

ISLAND OF GUAM, LADRONES.

Commander Seaton Schroeder, Governor.
 Surgeon Frederick A. Hesler.
 Assistant Surgeon Francis M. Furlong.

STATION SHIP BRUTUS.

Commander Ebenezer S. Prime, Commanding.
 Lieutenant William J. Maxwell.
 Lieutenant Albert Moritz.
 Lieutenant Bion B. Bierer.
 Ensign Alfred W. Pressey.
 Ensign Henry L. Collins.
 Passed Assistant Surgeon Moulton K. Johnson.
 Assistant Surgeon Edwin Davis.
 Assistant Paymaster Philip W. Delano.
 Boatswain Christian Crone.
 Acting Carpenter Clayton P. Hand.
 Acting Carpenter Jacob Jacobson.

MARINE BARRACKS.

Major Harry K. White.

NAVAL STATION, HAVANA, CUBA.

Lieutenant-Commander Lucien Young, Commandant
and Captain of the Port.
Assistant Surgeon Raphael O. Marcour.

NAVAL STATION, HAWAII.

Captain John F. Merry, Commandant.
Assistant Paymaster Eugene F. Hall.
Chief Engineer Franklin C. Prindle.
Chief Carpenter Edward H. Hay.

IROQUOIS.

Lieutenant-Commander Charles F. Pond, Commandant.

INDIAN HEAD, MARYLAND.

Lieutenant Joseph Strauss, Inspector in Charge.
Lieutenant Francis Boughter.
Lieutenant (junior grade) Simon P. Fullinwider.
Lieutenant (junior grade) Robert W. McNeely.
Lieutenant (junior grade) Walter S. Turpin.
Gunner Hugh Sinclair.
Pharmacist Richard Waggener.

NAVAL STATION, KEY WEST, FLA.

Captain John McGowan, Commandant.
Assistant Paymaster Perry G. Kennard.
Chief Boatswain James Matthews (commanding
assault).
Pharmacist Stephen W. Douglass.

NAVAL STATION, MARE ISLAND, CAL.

Commodore Admiral Merrill Miller, Commanding Yard and
Station.

NAVY-YARD.

Captain Louis J. Allen.
Captain George E. Ide, Captain of Yard.
Captain Robert E. Impey.
Commander Thomas S. Phelps, jr., Equipment Officer.
Lieutenant-Commander Alexander McCrackin, Ordnance Officer.
Lieutenant-Commander Augustus F. Fechteler.
Lieutenant Guy W. Brown.
Lieutenant George R. Slocum.
Lieutenant Phillips A. Lovering.
Chief Director Albert W. Bacon, General Storekeeper.
Assistant Paymaster Jonathan Brooks.
Chaplain Adam A. McAlister.
Chief Constructor Frank B. Zahn.
Assistant Naval Constructor Joseph E. McDonald.
Assistant Naval Constructor Thomas G. Roberts.
Chief Engineer Richard C. Hollyday.
Chief Boatswain Lee R. Boland (Commanding Active).
Chief Boatswain Myles Sears.
Chief Gunner William Halford (naval magazine).
Chief Gunner Joel C. Evans.
Chief Carpenter George H. Warford.
Chief Carpenter William P. Harding.
Chief Sailmaker Michael P. Barr.
Pharmacist Alrik Hammar.

RECEIVING-SHIP INDEPENDENCE.

Captain William H. Whiting, Commanding.
Lieutenant-Commander Frank H. Holmes.
Lieutenant William E. Safford.
Lieutenant John P. McGuinness.
Lieutenant (junior grade) Arthur G. Kavanagh.
Lieutenant Andrew K. Wentworth.
Paymaster Eugene D. Ryan.
Gunner Henry J. Tresselt (retired).
Chief Sailmaker John Roddy.

NAVAL HOSPITAL.

Medical Director James A. Hawke.
Assistant Surgeon Brownlee R. Ward.
Assistant Surgeon Arthur W. Dunbar.
Pharmacist Stephen St. John.

BRANCH HYDROGRAPHIC OFFICE, SAN FRANCISCO.

Lieutenant-Commander Carlos G. Calkins.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Theodore S. Thompson (806 Market
street, San Francisco, Cal.).

DUTY WITH WISCONSIN.

Captain George C. Reiter, General Inspector.
Commander Holland N. Stevenson.
Lieutenant-Commander John B. Milton.
Lieutenant-Commander Henry T. Mayo.
Lieutenant George W. McElroy.
Lieutenant Albert A. Ackerman.
Lieutenant Charles T. Vogelgesang.
Acting Boatswain Alfred H. Hewson.
Gunner Henry B. Soule.
Acting Gunner Joseph F. Daniels.
Acting Carpenter Lewis S. Warford.
Acting Warrant Machinist George M. Heinen.
Warrant Machinist John J. Fuller.
Acting Warrant Machinist Jesse E. Jones.

UNION IRON WORKS, SAN FRANCISCO.

Naval Constructor Elliott Snow.
Assistant Naval Constructor John D. Beuret.
Assistant Naval Constructor Lawrence S. Adams.
Chief Carpenter Philip T. Mager.

MARINE BARRACKS.

Colonel Francis H. Harrington.
Captain Henry C. Davis.
First Lieutenant Richard M. Cutts.
First Lieutenant Jay M. Salladay.
First Lieutenant Macker Babb.

MARINE RECRUITING OFFICE, SAN FRANCISCO.

Captain Albert S. McLemore.
Surgeon Victor C. B. Means.

NAVAL STATION, NEWPORT, R. I.

TRAINING STATION AND TRAINING-SHIP CONSTELLATION (3d RATE).

Captain John J. Hunker, Commanding.
Lieutenant-Commander John M. Orchard.
Lieutenant Lewis J. Clark.
Lieutenant Frank Marble.
Lieutenant John F. Hubbard.
Lieutenant James H. Reid.
Lieutenant (junior grade) Roscoe Spear.
Lieutenant (junior grade) Robert H. Osborn.
Surgeon Rand P. Crandall.
Assistant Surgeon Robert E. Ledbetter.
Paymaster Thomas J. Cowie.
Chaplain William G. Cassard.
Civil Engineer Adolpho J. Menocal.
Chief Boatswain Stephen McCarthy.
Boatswain Harry R. Brayton.
Boatswain Edward J. Norcott.
Boatswain John D. Walsh.
Acting Boatswain Martin Fritman.
Gunner Louis J. Connelly.
Acting Gunner Wilhelm H. F. Schluter.
Carpenter Spencer C. Brearley.
Acting Warrant Machinist John T. Pennycook (Choc-taw).
Pharmacist Cornelius O'Leary.
Pharmacist William H. Huntington.
Mate Olaf Christopherson.
Mate John R. Daly.

NAVAL WAR COLLEGE.

Captain French E. Chadwick, President.
Captain Caspar F. Goodrich.
Captain Charles H. Stockton (special duty).
Lieutenant-Commander Joseph B. Murdock.
Lieutenant William R. Rush.
Lieutenant John M. Elliott.
Lieutenant William McC. Little (retired).
Major of Marines Henry C. Haines.

TORPEDO STATION.

Commander Newton E. Mason, Inspector in Charge.
 Lieutenant-Commander Corwin P. Rees.
 Lieutenant-Commander Albon C. Hodgson.
 Lieutenant Edward E. Capehart.
 Lieutenant William G. Miller.
 Lieutenant Ford H. Brown.
 Surgeon John M. Steele.
 Gunner Charles Morgan.
 Gunner George P. Brady.

NAVAL HOSPITAL.

Medical Director Paul Fitzsimons.
 Passed Assistant Surgeon James F. Leys.
 Pharmacist John W. Wood.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Ichabod G. Hobbs.

MARINE BARRACKS.

Major Paul St. C. Murphy.
 Second Lieutenant Thomas Holcomb, jr.
 Second Lieutenant Austin R. Rogers.

NAVY-YARD, NEW YORK, N. Y.

Rear-Admiral Albert S. Barker, Commanding Yard and Station.

NAVY-YARD.

Captain Frank Wildes, Captain of the Yard.
 Captain Albert S. Snow.
 Captain Henry W. Lyon.
 Captain Morris R. S. Mackenzie.
 Commander Henry N. Manney, Equipment Officer.
 Commander Abraham B. H. Lillie.
 Commander Clifford H. West.
 Commander John A. B. Smith.
 Commander Royall R. Ingersoll, Ordnance Officer.
 Commander Arthur B. Speyers.
 Commander John A. H. Nickels.
 Lieutenant-Commander Lewis C. Heilner.
 Lieutenant-Commander Aaron Ward.
 Lieutenant-Commander Henry Morrell.
 Lieutenant-Commander Edward R. Freeman.
 Lieutenant-Commander Robert I. Reid.
 Lieutenant-Commander Reynold T. Hall.
 Lieutenant-Commander William V. Bronaugh.
 Lieutenant (junior grade) Wilfrid V. N. Powelson.
 Lieutenant (junior grade) Carlton F. Snow.
 Surgeon James C. Byrnes.
 Passed Assistant Surgeon Charles E. Riggs.
 Pay Director Edwin Putnam, General Storekeeper.
 Pay Inspector Lawrence G. Boggs.
 Paymaster Joseph J. Cheatham.
 Paymaster Richard Hatton.
 Paymaster Barron P. Du Bois.
 Assistant Paymaster John D. Robnett.
 Chaplain Wesley O. Holway.
 Naval Constructor Francis T. Bowles.
 Assistant Naval Constructor Henry G. Smith.
 Assistant Naval Constructor Joseph W. Powell.
 Civil Engineer Peter C. Asserson.
 Civil Engineer Ernest P. Goodrich.
 Civil Engineer Leonard M. Cox.
 Chief Boatswain William Anderson.
 Boatswain Emil H. Eycke.
 Chief Gunner Cornelius Dugan (Naval Magazine, Iona Island, N. Y.).
 Chief Gunner Charles B. Magruder.
 Chief Gunner Michael W. Gilmartin (Naval Magazine, Dover, N. J.).
 Gunner Leonard J. G. Kuhlwein.
 Gunner George L. Mallory.
 Gunner Herbert Campbell (Naval Magazine, Iona Island, N. Y.).
 Gunner Myles Joyce.
 Chief Carpenter Peter T. Ward.
 Chief Carpenter John W. Burnham.
 Chief Carpenter Charles H. Bogan.
 Carpenter Otto Barth.
 Carpenter William J. Wrenn.
 Chief Sailsmaker John J. Byrne.

Acting Warrant Machinist Thomas F. Hobby.
 Pharmacist James H. McGuigan.

RECEIVING-SHIP VERMONT.

Captain Henry C. Taylor, Commanding.
 Lieutenant-Commander Daniel D. V. Stuart.
 Lieutenant Henry A. Wiley.
 Lieutenant Philip Williams.
 Lieutenant Thomas J. Senn.
 Lieutenant Powers Symington.
 Lieutenant (junior grade) Orton P. Jackson.
 Lieutenant (junior grade) John V. Klemann.
 Lieutenant (junior grade) Albion J. Wadhams.
 Surgeon Lloyd W. Curtis.
 Assistant Surgeon Washington B. Grove.
 Assistant Surgeon Edward V. Armstrong.
 Paymaster Frank T. Arms.
 Chaplain John P. S. Chidwick.
 Captain of Marines Frederick H. Delano.
 Second Lieutenant of Marines Giles Bishop, jr.
 Chief Boatswain John Costello.
 Boatswain Andrew Anderson.
 Gunner Joseph Hill.
 Gunner Cornelius Cronin (retired).
 Warrant Machinist Joseph J. Duffy.
 Acting Warrant Machinist William J. Trevorrow.
 Pharmacist Charles E. Reynolds.
 Mate Charles Wilson (retired).
 Mate William D. Bartley.

DUTY WITH NEW YORK.

Lieutenant-Commander Isaac S. K. Reeves.
 Boatswain Phillip Mullen.
 Acting Gunner Thomas Smith.
 Chief Carpenter Joseph B. Fletcher.
 Warrant Machinist John Dexter.

CONTINENTAL IRON WORKS.

Captain Ralph Aston.

E. W. BLISS & CO.'S WORKS.

Lieutenant-Commander Bradley A. Fiske.
 Lieutenant (junior grade) Provoost Babin.
 Gunner Allan S. Mackenzie.

SUPERVISOR HARBOR, NEW YORK.

Lieutenant-Commander Harry M. Hodges.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant-Commander Cameron McR. Winslow.
 Lieutenant Ridgely Hunt (retired).

NAVAL HOSPITAL.

Medical Director Hosea J. Babin.
 Surgeon George Rothganger.
 Assistant Surgeon William H. Bucher.
 Assistant Surgeon Richard B. Williams.
 Pharmacist Samuel Englander.

NAVAL LABORATORY AND DEPARTMENT OF INSTRUMENTS.

Medical Inspector Thomas H. Streets.
 Surgeon Thomas A. Berryhill.
 Pharmacist George H. Klock.

BOARD OF MEDICAL EXAMINERS.

Medical Director Charles U. Gravatt.
 Surgeon Lucien G. Heneberger.
 Surgeon Nelson H. Drake.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Henry M. Denniston (109 and 112 St. art Building, New York).

MARINE RECRUITING OFFICE.

Captain Thomas C. Treadwell.
 Surgeon Millard H. Crawford.

MARINE BARRACKS.

Colonel Robert L. Meade.
 Captain Rufus H. Lane.
 First Lieutenant Leof M. Harding.
 First Lieutenant John C. Beaumont.
 Second Lieutenant Eli T. Fryer.
 Second Lieutenant Raymond B. Sullivan.
 Second Lieutenant Raymond W. Dikeman.
 Second Lieutenant Woodell A. Pickering.
 Pharmacist Joseph McMahon.

NAVAL STATION, NORFOLK, VA.

Rear-Admiral Charles S. Cotton, Commandant of Yard and Station.

NAVY-YARD.

Captain Eugene W. Watson, Captain of the Yard.
 Commander George A. Bicknell.
 Commander John P. Merrell, Equipment Officer.
 Commander Robert W. Milligan.
 Commander John B. Briggs, Ordnance Officer.
 Lieutenant-Commander James C. Cresap.
 Lieutenant-Commander Isaac S. K. Reeves.
 Lieutenant Kenneth McAlpine.
 Lieutenant Edward Moale, jr.
 Lieutenant Andrew C. McMechan (retired).
 Surgeon Henry T. Percy.
 Pay Inspector James A. Ring, General Storekeeper.
 Paymaster William W. Galt.
 Paymaster Ziba W. Reynolds.
 Paymaster Henry A. Dent.
 Naval Constructor Albert W. Stahl.
 Assistant Naval Constructor Holden A. Evans.
 Assistant Naval Constructor Ernest F. Eggert.
 Civil Engineer Fred Thompson.
 Boatswain Patrick H. Burns (retired).
 Gunner William A. Cable.
 Gunner Frank Rorschach (St. Julien's).
 Gunner Patrick Hill.
 Chief Carpenter Alonzo C. Burroughs.
 Carpenter Joel D. Griffen.

RECEIVING SHIP FRANKLIN.

Captain William C. Wise, Commanding.
 Lieutenant-Commander James C. Gillmore.
 Lieutenant Webster A. Edgar.
 Lieutenant (junior grade) William R. Cushman.
 Passed Assistant Surgeon Joseph A. Guthrie.
 Passed Assistant Paymaster Harry E. Biscoe.
 First Lieutenant of Marines Richard G. McConnell.
 Boatswain John J. Holden.
 Boatswain Patrick J. Kane.
 Gunner Franklin T. Applegate.
 Acting Gunner John Kenyon.
 Carpenter Joseph A. O'Connor.
 Warrant Machinist Charles H. Casey.

NEWPORT NEWS, VA.

Commander Richard Inch.
 Lieutenant John G. Quinby.
 Lieutenant James M. Pickrell.
 Lieutenant Louis A. Kaiser.
 Naval Constructor Robert Stocker.
 Naval Constructor George H. Rock.
 Chief Boatswain Josiah B. Aiken.
 Gunner Frank L. Hoagland.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant William Truxtun.

NAVAL HOSPITAL.

Medical Inspector Nelson M. Ferebee.
 Surgeon Clement Biddle.
 Surgeon Albert M. D. McCormick.
 Passed Assistant Surgeon Henry D. Wilson.
 Pharmacist Robert P. Neville.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Charles H. Eldredge.

MARINE BARRACKS.

Lieutenant-Colonel George F. Elliott.
 Captain Arthur T. Marix.
 First Lieutenant William R. Coyle.
 Second Lieutenant Albert N. Brunzell.
 Second Lieutenant Ellis B. Miller.

WORKS WILLIAM R. TRIGG, RICHMOND, VA.

Commander Harrie Webster.
 Lieutenant Harry A. Field.
 Assistant Naval Constructor William G. Groesbeck.

NAVY-YARD, PENSACOLA, FLA.

Captain William W. Reisinger, Commandant.
 Lieutenant-Commander John B. Collins.
 Lieutenant (junior grade) William C. Davidson.
 Passed Assistant Surgeon Daniel H. Morgan.
 Paymaster Willis E. Wilcox, General Storekeeper.
 Naval Constructor Lloyd Bankson (ordered).
 Boatswain Charles T. Chase (commanding Sebago).
 Boatswain George B. Hendry (Sebago).
 Gunner Andrew Harman (retired).

MARINE BARRACKS.

Captain John A. Lejeune.
 First Lieutenant Thomas A. Mott.
 First Lieutenant St. John S. Caffery.

NAVAL STATION, PHILADELPHIA, PA.

Rear-Admiral Silas Casey, Commandant of Yard and Station.

NAVY-YARD.

Captain Charles E. Clark, Captain of the Yard.
 Commander Alexander B. Bates.
 Commander William P. Potter, Ordnance Officer.
 Lieutenant-Commander Hamilton Hutchins, Equipment Officer.
 Lieutenant-Commander Valentine S. Nelson.
 Lieutenant-Commander Harry M. Dombaugh.
 Medical Director William G. Farwell.
 Paymaster John N. Speel, General Storekeeper.
 Paymaster Reah Frazer.
 Passed Assistant Paymaster Edmund W. Bonnaffon.
 Naval Constructor Joseph H. Linnard.
 Assistant Naval Constructor Stuart F. Smith.
 Civil Engineer Christopher C. Wolcott.
 Boatswain John H. Brown (retired).
 Boatswain Ernest V. Sandstrom (Modoc).
 Chief Gunner Charles H. Venable (Fort Mifflin).
 Chief Gunner Thomas M. Johnson.
 Chief Carpenter John S. Waltemeyer.
 Chief Carpenter Edward W. Smith.
 Carpenter Edwin P. Kirk.
 Chief Sailmaker John C. Herbert (retired).
 Pharmacist Frederick T. Gordon.

RECEIVING SHIP RICHMOND.

Captain Richard P. Leary, Commanding.
 Lieutenant-Commander Samuel P. Comly.
 Lieutenant (junior grade) John T. Tompkins.
 Lieutenant (junior grade) Edward H. Watson.
 Surgeon Emlyn H. Marsteller.
 Paymaster John R. Martin.
 Chaplain William F. Morrison.
 Chief Boatswain Alexander McCone.

CRAMP'S SHIPYARD.

Commander William S. Moore.
 Lieutenant Henry B. Wilson.
 Lieutenant James G. Doyle.
 Lieutenant Lucius A. Bostwick.
 Naval Constructor John F. Hanscom.
 Assistant Naval Constructor Richard H. Robinson.
 Carpenter George W. A. Bailey.
 Chief Sailmaker William Cuddy.

NEAFIE & LEVY'S SHIPYARD.

Lieutenant-Commander Stacy Potts.
 Lieutenant Henry B. Wilson.
 Lieutenant James G. Doyle.

Lieutenant Lucius A. Bostwick.
 Naval Constructor John F. Hanscom.
 Assistant Naval Constructor Richard H. Robinson.
 Carpenter William Boone.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant-Commander Templin M. Potts.

SPECIAL DUTY, PHILADELPHIA.

Medical Director Walter K. Scofield.
 Second Lieutenant of Marines Frank F. Robards.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Robert P. Lisle.

MARINE BARRACKS.

Colonel James Forney.
 Captain James C. Breckinridge.
 First Lieutenant Richard P. Williams.
 First Lieutenant Lee B. Purcell.
 Second Lieutenant Sidney W. Brewster.
 Second Lieutenant James T. Buttrick.

MARINE RECRUITING OFFICE.

Captain James E. Mahoney.
 First Lieutenant Olof H. Rask.
 Medical Director Walter K. Scofield.
 Medical Inspector Franklin Rogers.

ASSISTANT QUARTERMASTER'S OFFICE, MARINE CORPS.

Major Charles L. McCawley.
 Captain Cyrus S. Radford.

NAVAL HOME, PHILADELPHIA.

Captain James H. Sands, Governor.
 Commander Robert M. Berry.
 Paymaster Arthur Peterson.
 Chaplain Alfred L. Royce.

NAVAL HOSPITAL.

Medical Director Robert A. Marmion.
 Passed Assistant Surgeon Norman J. Blackwood.
 Passed Assistant Surgeon Middleton S. Guest.
 Pharmacist Philander N. Guise.

PHILIPPINE ISLANDS.

NAVAL STATION, CAVITE.

Commander Franklin Hanford, Commandant.
 Commander Julien S. Ogden.
 Lieutenant-Commander Walter C. Cowles, Ordnance Officer.
 Lieutenant-Commander Alfred Reynolds.
 Lieutenant-Commander Alfred B. Canaga.
 Lieutenant-Commander Burns T. Walling.
 Lieutenant Harry G. Leopold.
 Lieutenant Fred R. Payne.
 Assistant Engineer William S. Smith (retired).
 Assistant Surgeon Henry E. Odell.
 Assistant Surgeon John T. Kennedy.
 Paymaster Mitchell C. McDonald, General Store-keeper.
 Paymaster Harry R. Sullivan.
 Assistant Paymaster George C. Schafer (paymaster of gunboats).
 Assistant Paymaster Victor S. Jackson.
 Naval Constructor Thomas F. Ruhm.
 Captain of Marines Robert M. Gilson.
 Boatswain Hugh J. Duffy.
 Boatswain William Johnson.
 Boatswain John McGrath.
 Acting Boatswain Henry Baumeister.
 Acting Boatswain Arthur Smith.
 Acting Boatswain James Laven.
 Gunner James T. Roach.
 Gunner Frank A. McGregor.
 Carpenter William E. Powell.
 Chief Sailmaker Garret Van Mater.
 Warrant Machinist James Wilson.
 Warrant Machinist George B. Coleman.
 Warrant Machinist Benjamin F. Beers.
 Warrant Machinist Ralph F. Nourse.
 Pharmacist John Cowan.
 Mate August E. Strom.

NAVAL HOSPITAL, CAVITE.

Medical Inspector James R. Waggener.
 Surgeon George Pickrell.
 Passed Assistant Surgeon Leckinski W. Spratling.
 Passed Assistant Surgeon Charles P. Bagg.

CAPTAIN OF PORT, MANILA.

Lieutenant-Commander William Braunersreuther.

NAUTICAL SCHOOL, MANILA.

Lieutenant (junior grade) Richard H. Townley (retired).

NAVY PAY OFFICE, HONG KONG, CHINA.

Pay Director Daniel A. Smith.

MARINE BARRACKS, CAVITE.

Colonel Henry C. Cochrane.
 Lieutenant-Colonel Mancil C. Goodrell.
 Lieutenant-Colonel Allan C. Kelton.
 Major William P. Biddle.
 Major Randolph Dickens.
 Major Littleton W. T. Waller.
 Major Thomas C. Prince, Assistant Quartermaster.
 Captain William B. Lemly, Assistant Quartermaster.
 Captain Franklin J. Moses.
 Captain Herbert L. Draper.
 Captain Charles G. Long.
 Captain Ben H. Fuller.
 Captain Robert McM. Dutton.
 Captain Laurence H. Moses.
 Captain Wendell C. Neville.
 Captain William N. McKelvy.
 Captain Thomas S. Borden.
 Captain Theodore H. Low.
 Captain Melville J. Shaw.
 Captain Philip M. Bannon.
 Captain Henry O. Bisset.
 Captain George C. Thorpe.
 Captain Charles S. Hill.
 Captain David D. Porter.
 Captain Robert H. Dunlap.
 Captain Randolph C. Berkeley.
 Captain Arthur J. Matthews.
 Captain John F. McGill.
 Captain Louis M. Gulick.
 Captain Hiram I. Bearss.
 Captain Robert F. Wynne.
 First Lieutenant Edwin A. Jonas.
 First Lieutenant Thomas F. Lyons.
 First Lieutenant George Van Orden.
 First Lieutenant James T. Bootes.
 First Lieutenant Ernest E. West.
 First Lieutenant William G. Powell.
 First Lieutenant Logan Feland.
 First Lieutenant William H. Clifford, jr.
 First Lieutenant John H. A. Day.
 First Lieutenant James W. Broatch.
 First Lieutenant Benjamin B. Woog.
 First Lieutenant William Hopkins.
 First Lieutenant Arthur E. Harding.
 First Lieutenant William W. Low.
 First Lieutenant Charles C. Carpenter.
 First Lieutenant Louis M. Little.
 First Lieutenant Frederic M. Wise, jr.
 First Lieutenant Wirt McCreary.
 First Lieutenant James W. Lynch.
 First Lieutenant Wade L. Jolly.
 First Lieutenant Alexander S. Williams.
 First Lieutenant John N. Wright.
 First Lieutenant Stephen Elliott.
 First Lieutenant James McE. Huey.
 First Lieutenant Fred M. Eslick.
 First Lieutenant Samuel A. W. Patterson.
 First Lieutenant Herbert J. Hirschinger.
 First Lieutenant John G. Muir.
 First Lieutenant Harry R. Lay.
 First Lieutenant Charles B. Taylor.
 First Lieutenant Henry D. F. Long.
 First Lieutenant William C. Harlee.
 Second Lieutenant Hugh L. Matthews.
 Second Lieutenant Douglas C. McDougal.
 Second Lieutenant Theodore E. Backstrom.
 Second Lieutenant William H. Pritchett.

Second Lieutenant Frank C. Lander.
 Second Lieutenant Frank J. Schwable.
 Passed Assistant Surgeon George A. Lung.
 Assistant Surgeon James H. Payne, jr.
 Assistant Surgeon Jacob Stepp.

NAVAL STATION, PORT ROYAL, S. C.

Rear-Admiral George W. Sumner, Commandant.
 Lieutenant-Commander Theodor Porter.
 Lieutenant-Commander Moses L. Wood.
 Passed Assistant Surgeon John M. Moore.
 Passed Assistant Paymaster George G. Seibels.
 Civil Engineer George Mackay.
 Carpenter Frank Johnson.

MARINE BARRACKS.

Captain Albertus W. Catlin.

NAVAL STATION, PORTSMOUTH, N. H.

Rear-Admiral Bartlett J. Cronwell, Commandant of Yard and Station.

NAVY-YARD.

Captain Purnell F. Harrington, Captain of the Yard.
 Commander William T. Swinburne, Ordnance Officer.
 Lieutenant-Commander William E. Sewell, Equipment Officer.
 Lieutenant-Commander George B. Ransom.
 Lieutenant Jay H. Sypher.
 Medical Inspector Frank B. Stephenson.
 Passed Assistant Surgeon Charles M. De Valin.
 Pay Director Edward Bellows, General Storekeeper.
 Paymaster James E. Cann.
 Naval Constructor John G. Tawresey.
 Assistant Naval Constructor William G. Du Bose.
 Civil Engineer Luther E. Gregory.
 Chief Boatswain William L. Hill.
 Chief Gunner Patrick Lynch.
 Carpenter Wilbur F. Stevenson.
 Carpenter James I. Haley.

NAVAL HOSPITAL.

Passed Assistant Surgeon Charles M. De Valin.

MARINE BARRACKS.

Lieutenant-Colonel Otway C. Berryman.
 Captain William H. Parker.
 Second Lieutenant Charles T. Westcott, jr.
 Second Lieutenant Theodore Monell.
 Second Lieutenant Frank Halford.

PUGET SOUND NAVAL STATION.

BREMERTON, WASH.

Captain William T. Burwell, Commandant.
 Lieutenant Solon Arnold.
 Passed Assistant Surgeon Luther L. Von Wedekind.
 Assistant Paymaster Christian J. Peoples.
 Naval Constructor Frank W. Hibbs.
 Chief Boatswain Timothy Sheean.

MARINE BARRACKS.

Captain Eli K. Cole.

SAN FRANCISCO, CAL.

TRAINING STATION.

Captain Henry Glass, Commandant.
 Lieutenant Richard M. Hughes.
 Civil Engineer Homer R. Stanford.
 Captain of Marines Edward R. Lowndes.
 First Lieutenant of Marines Henry L. Roosevelt.

TRAINING SHIP PENSACOLA.

Lieutenant-Commander Arthur W. Dodd.
 Lieutenant Allen G. Rogers.
 Lieutenant Augustus C. Almy.
 Lieutenant Benjamin F. Hutchinson.
 Lieutenant (junior grade) Frank B. Upham.
 Passed Assistant Surgeon John E. Page.
 Passed Assistant Surgeon Reginald K. Smith.
 Paymaster Walter L. Wilson.

Chaplain Walter G. Isaacs.
 Acting Boatswain Daniel Moriarty.
 Gunner Arthur S. Williams.

NAVAL STATION, SAN JUAN, P. R.

Captain Yates Stirling, Commandant.
 Surgeon Francis W. F. Wieber.
 Assistant Paymaster Theodore J. Arms.
 Civil Engineer Charles W. Parks.

MARINE BARRACKS.

Captain Lewis C. Lucas.
 Second Lieutenant William E. Smith.

UNCAS.

Chief Boatswain John McLaughlin, Commanding.

SITKA, ALASKA.

MARINE BARRACKS.

Captain Joseph H. Pendleton.
 First Lieutenant George H. Mather.
 Surgeon Henry B. Fitts.

NAVAL STATION, TUTUILA, SAMOA.

Commander Benjamin F. Tilley, Commandant.

NAVAL STATION, WASHINGTON, D. C.

Rear-Admiral Silas W. Terry, Commandant of Yard and Station.

NAVY-YARD.

Commander Eugene H. C. Leutze, Superintendent of Gun Factory.
 Commander Charles P. Perkins.
 Commander William W. Kimball.
 Lieutenant-Commander Henry McCrea.
 Lieutenant-Commander Frank E. Beatty.
 Lieutenant-Commander William B. Caperton.
 Lieutenant Volney O. Chase.
 Lieutenant Mark L. Bristol.
 Lieutenant Nathan C. Twining.
 Lieutenant William C. Cole.
 Lieutenant William K. Harrison.
 Lieutenant (junior grade) William K. Gise (Sylph).
 Lieutenant (junior grade) Arthur T. Chester.
 Naval Cadet James E. Mathews (Tecumseh).
 Surgeon Cumberland G. Herndon.
 Assistant Surgeon Will M. Garton.
 Pay Director Leonard A. Frailey, General Storekeeper.
 Paymaster Livingston Hunt.
 Chief Boatswain William A. Cooper (retired).
 Boatswain James Dowling (Tecumseh).
 Boatswain Albert F. Benzon (Triton).
 Chief Gunner John J. Walsh (Bellevue).
 Gunner Samuel Cross (retired).
 Gunner Francis Martin.
 Gunner Charles B. Babson.
 Gunner Gaston D. Johnstone.
 Gunner Levin J. Wallace.

NAVAL HOSPITAL.

Medical Director Abel F. Price.
 Passed Assistant Surgeon Frank C. Cook.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Stephen Rand (1429 New York avenue.)

MARINE BARRACKS.

Major Thomas N. Wood.
 Second Lieutenant Presley M. Rixey, jr.
 Second Lieutenant Edward A. Greene.
 Second Lieutenant Edgar Hayes.

YOKOHAMA, JAPAN.

NAVAL HOSPITAL.

Medical Inspector George E. H. Harmon.
 Passed Assistant Paymaster Timothy S. O'Leary.
 Pharmacist Ephraim Eagling.

OFFICERS EMPLOYED ON SPECIAL SERVICE.

LIGHT-HOUSE ESTABLISHMENT.

LIGHT-HOUSE BOARD.

Rear-Admiral Francis J. Higginson, Chairman.
 Captain Benjamin P. Lambertson.
 Captain Thomas Perry, Secretary.

LIGHT-HOUSE INSPECTORS.

First District, Commander James K. Cogswell, Portland, Me.
 Second District, Commander Arthur P. Nazro, Boston, Mass.
 Third District, Captain Edwin M. Shepard, Tompkinsville, N. Y.; Assistant to Inspector, Lieutenant Spencer S. Wood.
 Fourth District, Commander Adolph Marix, Philadelphia, Pa.
 Fifth District, Commander Albert Ross, Baltimore, Md.
 Sixth District, Commander John A. Rodgers, Charleston, S. C.
 Seventh District, Commander Frederic Singer, Key West, Fla.

Eighth District, Commander James R. Selfridge, New Orleans, La.
 Ninth District, Commander Frederick M. Symonds, Chicago, Ill.
 Tenth District, Commander Andrew Dunlap, Buffalo, N. Y.
 Eleventh District, Commander John C. Wilson, Detroit, Mich.
 Twelfth District, Commander Uriel Sebree, San Francisco, Cal.
 Thirteenth District, Commander William P. Day, Portland, Ore.
 Fourteenth District, Commander William H. Turner, Cincinnati, Ohio.
 Fifteenth District, Commander Uriah R. Harris, St. Louis, Mo.
 Sixteenth District, Lieutenant-Commander Albert C. Dillingham, Memphis, Tenn.
 Light-House Establishment of Porto Rico, Commander Albert G. Berry.

COMMISSION OF FISH AND FISHERIES.

STEAMER ALBATROSS (PACIFIC COAST).

Commander Jefferson F. Moser, Commanding.
 Lieutenant Hugh Rodman.
 Ensign Arthur J. Hepburn.
 Ensign Cyrus R. Miller.
 Ensign Clarence S. Kempff.
 Assistant Surgeon Charles St. J. Butler.
 Assistant Paymaster Grey Skipwith.

STEAMER FISH HAWK (ATLANTIC COAST).

Mate James A. Smith, Commanding.
 Pharmacist John D. Milligan.
 Mate Charles H. Cleveland.

SPECIAL DUTY.

Lieutenant (junior grade) Robert Platt.

NAUTICAL SCHOOL-SHIPS.

ST. MARY'S (NEW YORK).

Commander William H. Reeder, Commanding.
 Lieutenant Lay H. Everhart.
 Lieutenant (junior grade) William S. Montgomery.

SARATOGA (PENNSYLVANIA).

Commander William J. Barnette, Commanding.

Lieutenant (junior grade) Walter S. Crosley.
 Lieutenant (junior grade) Stephen V. Graham.

ENTERPRISE (MASSACHUSETTS).

Lieutenant-Commander Edward M. Hughes, Commanding.
 Lieutenant Robert E. Coontz.
 Lieutenant Levi C. Bertolette.

NAVAL ATTACHÉS.

Commander Richardson Clover, United States Embassy, London.
 Commander William H. Beehler, United States Embassies, Berlin and Rome, and United States Legation, Vienna.

Commander Giles B. Harber, United States Embassy, Paris, and United States Legation, St. Petersburg.
 Lieutenant Albert L. Key, United States Legations, Tokio and Pekin.

SPECIAL DUTY.

GENERAL BOARD.

Admiral George Dewey, Senior Member.
 Rear-Admiral A. S. Crowninshield, Chief Bureau of Navigation.
 Captain Robley D. Evans.
 Captain Henry C. Taylor.
 Captain Charles E. Clark.
 Captain Charles D. Sigsbee, Chief Intelligence Officer.
 Captain French E. Chadwick, President Naval War College.
 Commander Raymond P. Rodgers.
 Lieutenant-Commander Richard T. Mulligan, Principal Assistant to Chief Intelligence Officer.
 Lieutenant (junior grade) Henry H. Ward, Secretary.
 Colonel George C. Reid, U. S. M. C.

BOARD ON SURVEY, HARBOR OF GUAM.

Captain John F. Merry.
 Lieutenant Albert M. Beecher.

STATE, WAR, AND NAVY DEPARTMENT BUILDING.

Commander George W. Baird, Superintendent.

STAFF OF THE ADMIRAL.

Commander Raymond P. Rodgers, Aide.
 Lieutenant John W. Crawford, Secretary.

RECRUITING RENDEZVOUS, CHICAGO, ILL.

Commander Gottfried Blocklinger.
 Medical Inspector Ezra Z. Derr.
 Passed Assistant Surgeon Will F. Arnold.
 Chief Boatswain Peter H. Smith.

ISTHMIAN CANAL COMMISSION.

Lieutenant-Commander Sidney A. Staunton.

PARIS EXPOSITION.

Lieutenant-Commander Asher C. Baker.
 Lieutenant Homer C. Poundstone.

DUTY WITH CIVIL SERVICE COMMISSION.

Lieutenant Benjamin C. Bryan.
 Assistant Naval Constructor Horatio G. Gillmor.
 Civil Engineer Harry H. Rousseau.

RECRUITING DUTY, WESTERN CITIES.

Surgeon Frank Anderson.
 Warrant Machinist Martin M. Schreiber.

GENERAL INSPECTOR OF PAY CORPS.

Pay Director Frank C. Cosby.

NEW LONDON, CONN.

Civil Engineer Alfred C. Lewerenz.

PURSUING SPECIAL STUDIES.

Assistant Naval Constructor Henry Williams, Paris, France.
 Assistant Naval Constructor Henry T. Wright, Paris, France.
 Naval Cadet Guy A. Bissett, Glasgow, Scotland.
 Naval Cadet John E. Bailey, Glasgow, Scotland.
 Naval Cadet Henry M. Gleason, Glasgow, Scotland.

BOARD OF INSPECTION AND SURVEY.

Rear-Admiral Frederick Rodgers, President.
 Captain Robley D. Evans.
 Commander Joseph N. Hemphill.
 Commander Charles R. Roelker.

Lieutenant-Commander Charles E. Vreeland.
 Lieutenant-Commander Richard Henderson.
 Naval Constructor Washington L. Capps.

SUPERINTENDING CONSTRUCTION OF VESSELS.

Naval Constructor John F. Hanscom, Superintending Constructor:

Battle ship Maine (No. 10), Philadelphia, Pa.
Sheathed protected cruiser Denver (No. 14), Philadelphia, Pa.

Destroyer Bainbridge (No. 37), Philadelphia, Pa.

Destroyer Barry (No. 38), Philadelphia, Pa.

Destroyer Chauncey (No. 39), Philadelphia, Pa.

Assistant Naval Constructor Richard H. Robinson,
Assistant Constructor, Philadelphia, Pa.
Carpenter William Boone, Assistant to Superintending Constructor, Philadelphia, Pa.

Naval Constructor Robert Stocker, Superintending Constructor:

Battle ship Illinois (No. 7), Newport News, Va.

Battle ship Missouri (No. 11), Newport News, Va.

Monitor Arkansas (No. 7), Newport News, Va.

Naval Constructor George H. Rock, Assistant to Superintending Constructor, Newport News, Va.

Naval Constructor Frank W. Hibbs, Superintending Constructor:

Torpedo boat Goldsborough (No. 20), Portland, Oreg.

Naval Constructor Elliot Snow, Superintending Constructor:

Battle ship Wisconsin (No. 9), San Francisco, Cal.

Battle ship Ohio (No. 12), San Francisco, Cal.

Sheathed protected cruiser Tacoma (No. 18), San Francisco, Cal.

Monitor Wyoming (No. 10), San Francisco, Cal.

Destroyer Paul Jones (No. 46), San Francisco, Cal.

Destroyer Perry (No. 47), San Francisco, Cal.

Destroyer Preble (No. 48), San Francisco, Cal.

Submarine torpedo boat Grampus (No. 56), San Francisco, Cal.

Submarine torpedo boat Pike (No. 58), San Francisco, Cal.

Assistant Naval Constructor John D. Beuret, Assistant to Superintending Constructor, San Francisco, Cal.

Assistant Naval Constructor Lawrence S. Adams, Assistant to Superintending Constructor, San Francisco, Cal.

Chief Carpenter Philip T. Mager, Assistant to Superintending Constructor, San Francisco, Cal.

Naval Constructor Lawrence Spear, Superintending Constructor:

Sheathed protected cruiser Chattanooga (No. 16), Elizabethport, N. J.

Monitor Florida (No. 9), Elizabethport, N. J.

Torpedo boat Nicholson (No. 30), Elizabethport, N. J.

Torpedo boat O'Brien (No. 31), Elizabethport, N. J.

Destroyer Stewart (No. 49), Morris Heights, N. Y.

Naval Constructor Lawrence Spear, Superintending Constructor—continued.

Torpedo boat Bailey (No. 21), Morris Heights, N. Y.

Torpedo boat Wilkes (No. 36), Morris Heights, N. Y.

Submarine torpedo boat Plunger (No. 24), Elizabethport, N. J.

Submarine torpedo boat Adder (No. 55), Elizabethport, N. J.

Submarine torpedo boat Moccasin (No. 57), Elizabethport, N. J.

Submarine torpedo boat Porpoise (No. 59), Elizabethport, N. J.

Submarine torpedo boat Shark (No. 60), Elizabethport, N. J.

Assistant Naval Constructor Richard M. Watt, Assistant to Superintending Constructor.

Carpenter Alfred R. Mackie, Assistant to Superintending Constructor, Elizabethport, N. J.

Assistant Naval Constructor Homer L. Ferguson, Superintending Constructor:

Sheathed protected cruiser Cleveland (No. 19), Bath, Me.

Monitor Nevada (No. 8), Bath, Me.

Torpedo boat Bagley (No. 25), Bath, Me.

Torpedo boat Barney (No. 26), Bath, Me.

Torpedo boat Biddle (No. 27), Bath, Me.

Chief Carpenter Milton F. Roberts, Assistant to Superintending Constructor, Bath, Me.

Assistant Naval Constructor Daniel C. Nutting, jr., Superintending Constructor:

Sheathed protected cruiser Des Moines (No. 15), Weymouth, Mass.

Destroyer Lawrence (No. 44), Weymouth, Mass.

Destroyer Macdonough (No. 45), Weymouth, Mass.

Torpedo boat Blakely (No. 28), South Boston, Mass.

Torpedo boat De Long (No. 29), South Boston, Mass.

Assistant Naval Constructor Daniel H. Cox, Superintending Constructor:

Destroyer Hopkins (No. 42), Wilmington, Del.

Destroyer Hull (No. 43), Wilmington, Del.

Destroyer Truxtun (No. 50), Sparrows Point, Md.

Destroyer Whipple (No. 51), Sparrows Point, Md.

Destroyer Worden (No. 52), Sparrows Point, Md.

Torpedo boat Stringham (No. 19), Wilmington, Del.

Torpedo boat Tingey (No. 35), Baltimore, Md.

Assistant Naval Constructor William G. Groesbeck, Superintending Constructor:

Sheathed protected cruiser Galveston (No. 17), Richmond, Va.

Destroyer Dale (No. 40), Richmond, Va.

Destroyer Decatur (No. 41), Richmond, Va.

Torpedo boat Shubrick (No. 32), Richmond, Va.

Torpedo boat Stockton (No. 33), Richmond, Va.

Torpedo boat Thornton (No. 34), Richmond, Va.

ORDER OF PRECEDENCE

OF

COMMISSIONED OFFICERS BELOW THE GRADE OF REAR-ADMIRAL ON THE ACTIVE LIST OF THE UNITED STATES NAVY.

[NOTE.—The date given is the date of precedence in whatever grade the officer may be.]

LINE OFFICERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Portimer L. Johnson	24 Nov. 59	Robert E. Impey	31 Jan. 62	John E. Pillsbury	22 Sept. 63
Edwin M. Shepard	do	Eugene W. Watson	do	William H. Reeder	do
Obley D. Evans	do	John F. Merry	do	Robert W. Milligan	do
Frank Wildes	do	Washburn Maynard	do	George W. Baird	do
Henry Glass	do	Henry W. Lyon	do	Richard Inch	do
Philip H. Cooper	do	James H. Dayton	do	Harrie Webster	do
Henry C. Taylor	do	Morris R. S. Mackenzie	do	Charles C. Cornwell	20 July 64
George H. Wadleigh	do	Charles S. Sperry	do	Holland N. Stevenson	do
W. S. Crowninshield	do	Frank Courtis	do	Charles W. Rae	do
James H. Sands	do	William W. Reisinger	do	George H. Kearny	do
James Stirling	do	William T. Burwell	do	William S. Moore	do
William C. Wise	20 Sept. 60	John J. Hunker	do	Royal R. Ingersoll	do
Joseph B. Coghlan	do	Franklin Hanford	do	Adolph Marx	do
Turnell F. Harrington	do	Robert M. Berry	do	Duncan Kennedy	do
Louis J. Allen	do	Samuel W. Very	12 Apr. 62	James D. J. Kelley	21 July 64
George W. Melville	do	Henry N. Manney	do	Jefferson F. Moser	do
Lehemiah M. Dyer	do	Chapman C. Todd	do	Raymond P. Rodgers	do
Francis A. Cook	do	Joseph N. Hemphill	1 June 62	Seaton Schroeder	do
Colby M. Chester	do	Abraham B. H. Lillie	do	Franklin J. Drake	do
Charles E. Clark	do	William T. Swinburne	do	Thomas C. McLean	do
Charles J. Barclay	do	William H. Emory	do	William J. Barnette	do
Charles D. Sigsbee	do	George A. Bicknell	do	Francis H. Delano	do
Benjamin P. Lamberton	do	Charles T. Hutchins	do	Charles T. Forse	do
Richard P. Leary	do	Seth M. Ackley	23 Sept. 62	Edwin K. Moore	do
William H. Whiting	do	Benjamin F. Tilley	20 Feb. 63	Albion V. Wadhams	do
Charles O'Neil	24 Sept. 60	Harry Knox	do	James D. Adams	do
Aspar F. Goodrich	do	Clifford H. West	do	Richard Wainwright	do
Lowman H. McCalla	do	John P. Merrell	do	James R. Selfridge	do
Frederic E. Chadwick	do	Joseph G. Eaton	do	William H. Everett	do
Theodore F. Jewell	do	Charles Belknap	do	John M. Hawley	do
William M. Folger	do	Fernando P. Gilmore	do	John A. Rodgers	do
Leopoldo Andrade	do	Eugene H. C. Leutze	do	Gottfried Blocklinger	23 July 64
Francis W. Dickinson	do	Uriel Sebrece	do	Perry Garst	do
Lewis W. Robinson	do	William A. Windsor	do	James K. Cogswell	do
George F. F. Wilde	28 Sept. 60	Albert R. Conden	do	Frederic Singer	do
Charles H. Davis	do	Edwin C. Pendleton	do	Arthur B. Speyers	do
Charles J. Train	do	William Swift	do	Ebenezer S. Prime	28 July 64
Alph Aston	do	Henry B. Mansfield	do	Nathan E. Niles	do
George W. Pigman	do	Charles R. Roelker	do	Thomas H. Stevens	do
John McCowan	20 Sept. 61	Frederick M. Symonds	do	Julien S. Ogden	1 July 65
James G. Green	do	Walton Goodwin	do	Charles P. Perkins	do
Charles H. Rockwell	do	John D. Ford	do	Charles G. Bowman	do
James M. Forsyth	do	Albert Ross	do	William P. Potter	do
George A. Converse	do	Richardson Clover	do	William H. Beehler	do
Loval B. Bradford	do	James M. Miller	do	Giles B. Harber	do
Joseph E. Craig	do	Frederick M. Wise	do	John B. Briggs	do
Charles M. Thomas	do	John V. B. Blecker	do	Newton E. Mason	do
Albert S. Snow	do	Andrew Dunlap	do	Arthur P. Nazro	do
George C. Reiter	do	John A. B. Smith	do	William W. Kimball	do
Willard H. Brownson	do	Edward H. Gheen	do	William P. Day	do
William W. Meade	do	Wells L. Field	do	John C. Wilson	do
Edwin S. Houston	do	Harrison G. O. Colby	do	Uriah R. Harris	do
Edwin Longnecker	21 Sept. 61	Leavitt C. Logan	do	Richard G. Davenport	do
George E. Ide	25 Sept. 61	Conway H. Arnold	do	Edward B. Barry	do
Thomas Perry	do	William S. Cowles	21 July 63	Herbert Winslow	do
Charles H. Stockton	27 Sept. 61	Charles O. Allibone	23 July 63	William H. Turner	21 July 65
Isa Walker	do	Alexander B. Bates	do	George P. Colvocoresses	do
Isaac W. Farenholt	31 Jan. 62	Edward D. Taussig	do	Charles E. Colahan	do

LINE OFFICERS—Continued.

Name.	Date of prece- dence.	Name.	Date of prece- dence.	Name.	Date of prece- dence.
Albert G. Berry	21 July 65	John F. Parker	4 June 70	James P. Parker	5 June 7
John A. Norris	do	Hamilton Hutchins	do	Ben W. Hodges	do
Nathaniel J. K. Patch	do	John M. Bowyer	do	Herbert O. Dunn	do
Thomas S. Phelps, jr.	do	John C. Colwell	do	Arthur W. Dodd	do
Karl Rohrer	do	William R. A. Rooney	do	George W. Denfeld	do
John A. H. Nickels	do	Edward J. Dorn	do	Albert W. Grant	do
Clinton K. Curtis	do	Bernard O. Scott	do	Horace W. Harrison	do
Dennis W. Mullan	do	George B. Ransom	20 Sept. 70	Valentine S. Nelson	do
Theodoric Porter	do	William C. Eaton	do	William S. Benson	do
Daniel D. V. Stuart	do	Alfred B. Canaga	do	William V. Bronaugh	do
Charles A. Adams	do	Abraham V. Zane	do	Frank M. Bostwick	6 June 7
Kossuth Niles	do	John R. Edwards	do	James H. Oliver	do
Dennis H. Mahan	do	Stacy Potts	do	Harry M. Dombaugh	do
James H. Perry	24 July 65	Henry T. Cleaver	do	Simon Cook	do
Warner B. Bayley	do	Albert B. Willits	do	Thomas S. Rodgers	9 June 7
Albert F. Dixon	do	James P. S. Lawrance	do	Franklin J. Schell	do
Samuel P. Comly	26 July 65	Isaac S. K. Reeves	do	John G. Quinby	do
John Hubbard	23 July 66	York Noel	5 June 71	James H. Glennon	do
Alexander McCrackin	do	Albon C. Hodgson	do	Percival J. Werlich	do
George L. Dyer	do	James M. Helm	do	William R. Rush	do
Lewis C. Heilner	do	William G. Cutler	do	Harry S. Knapp	do
Edward M. Hughes	do	Cameron McR. Winslow	do	William L. Rodgers	do
Joseph B. Murdock	do	Charles Laird	do	Roy C. Smith	do
Hugo Osterhaus	do	Nathaniel R. Usher	do	Robert S. Griffin	do
John B. Collins	do	Walter S. Hughes	do	Albert N. Wood	do
Charles E. Vreeland	do	Fidelio S. Carter	do	Edward Lloyd, jr.	do
Corwin P. Rees	do	Frank F. Fletcher	do	George W. McElroy	do
Albert C. Dillingham	do	Alexander Sharp, jr.	do	Harry P. Huse	do
George F. W. Holman	do	Harry H. Hosley	do	Richard M. Hughes	do
Nathan Sargent	do	Frank E. Beatty	do	Charles N. Atwater	do
James H. Bull	24 July 66	Moses L. Wood	do	John H. L. Holcombe	do
Greenleaf A. Merriam	do	Robert M. Doyle	do	William L. Burdick	do
John B. Milton	28 July 66	George M. Stoney	do	Frank W. Bartlett	do
William H. Nauman	29 July 66	Frederick W. Coffin	do	Frederick C. Bieg	do
Jacob J. Hunker	30 July 66	Wythe M. Parks	do	Harry Kimmell	do
George W. Mentz	26 Sept. 66	Harry M. Hodges	do	Howard Gage	do
Sidney A. Staunton	21 June 67	William B. Caperton	do	John L. Gow	do
Aaron Ward	do	James T. Smith	do	George R. Clark	do
Charles W. Bartlett	do	Frank H. Bailey	5 June 72	George H. Stafford	do
Chauncey Thomas	do	George S. Willits	do	Allen G. Rogers	do
William A. Marshall	do	Walter F. Worthington	do	William P. White	do
William M. Irwin	do	William N. Little	do	George E. Burd	do
John E. Roller	do	Edward E. Freeman	do	John H. Shipley	do
Carlos G. Calkins	do	Theodore F. Burgdorf	do	John E. Craven	do
William E. Sewell	do	Frank H. Eldridge	do	James H. Hetherington	do
Henry McCrea	do	Edgar T. Warburton	do	John J. Knapp	do
Edward F. Qualtrough	do	Henry C. Gearing	do	Augustus C. Ahny	do
James C. Cresap	24 June 67	Templin M. Potts	do	John Hood	17 June 7
Asher C. Baker	1 July 67	William H. Allen	do	Benjamin C. Bryan	do
William H. H. Souther- land	22 June 68	Burns T. Walling	do	Leroy M. Garrett	do
Lucien Young	do	Clifford J. Boush	do	Charles C. Marsh	do
Jesse M. Roper	do	James H. Sears	do	Clarence A. Carr	do
Charles E. Fox	23 June 68	Abraham E. Culver	do	John B. Blish	do
John C. Fremont	do	Henry T. Mayo	do	Carl W. Jungen	do
Albert Mertz	do	Charles C. Rogers	do	Charles H. Harlow	do
Rogers H. Galt	do	John T. Newton	do	William A. Gill	do
Vincendon L. Cottman	21 Sept. 68	Waldemar D. Rose	do	Thomas W. Ryan	do
Frank E. Sawyer	22 Sept. 68	Charles F. Pond	6 June 72	Harold P. Norton	18 June 7
William H. Schuetze	21 June 69	Walter McLean	do	Walter J. Sears	19 June 7
Thomas B. Howard	22 June 69	Washington I. Chambers	do	Edward H. Scribner	do
Walter C. Cowles	do	James C. Gillmore	do	Frank M. Bennett	do
Austin M. Knight	do	Benjamin Tappan	do	John A. Bell	do
Charles J. Badger	do	Charles A. Gove	do	John A. Dougherty	do
Samuel W. B. Diehl	do	De Witt Coffman	do	Daniel P. Menefee	do
Reginald F. Nicholson	do	Richard Henderson	8 June 72	John B. Bernadou	do
Samuel C. Lemly	do	Thomas D. Griffin	do	John H. Gibbons	do
Edmund B. Underwood	do	Henry Minett	do	Thomas Snowden	do
William F. Halsey	do	Richard T. Mulligan	do	Martin Bevington	do
Frank A. Wilner	do	Wm. Braunersreuther	do	Edwin H. Tillman	do
Henry Morrell	23 June 69	Francis H. Sherman	do	Thomas F. Carter	do
William Winder	do	William S. Hogg	24 Sept. 72	James M. Pickrell	do
Charles B. T. Moore	do	Robert I. Reid	5 June 73	Frederic C. Bowers	do
Ten Eyck D. W. Veeder	do	William F. Fullam	do	George R. Salisbury	do
Alfred Reynolds	do	Horace M. Witzel	do	Robert F. Lopez	do
John M. Robinson	do	Reynold T. Hall	do	Frank W. Kellogg	do
John K. Barton	4 June 70	Albert G. Winterhalter	do	John L. Purcell	do
Robert G. Denig	do	John M. Orchard	do	Reuben O. Bitler	do
George H. Peters	do	John N. Jordan	do	Samuel H. Leonard, jr.	21 Oct. 7
Bradley A. Fiske	do	Augustus F. Fechteler	do	Harry Phelps	14 June 7
Frank H. Holmes	do	Edward E. Wright	do	Homer C. Poundstone	do
		Albert Gleaves	do	Albert A. Ackerman	do

LINE OFFICERS—Continued.

Name.	Date of preced- ence.	Name.	Date of preced- ence.	Name.	Date of preced- ence.
Leo D. Miner.....	14 June 76	William G. Miller.....	15 June 81	Cleland N. Offley.....	27 May 85
Albert P. Niblack.....	do	George W. Kline.....	do	Charles A. Brand.....	28 May 85
William Truxtun.....	do	John P. McGuinness.....	do	Philip Williams.....	do
Tarry Hall.....	17 June 76	Joseph Strauss.....	do	Warren J. Terhune.....	do
Edward Simpson.....	do	Charles S. Stanworth.....	do	George G. Mitchell.....	do
William C. P. Muir.....	do	Robert L. Russell.....	do	William K. Harrison.....	do
Edwards F. Leiper.....	do	Harrison A. Bispham.....	do	Frank H. Schofield.....	19 May 86
Thomas W. Kinkaid.....	do	Armistead Rust.....	do	Urban T. Holmes.....	do
William H. Allderdice.....	do	George R. Evans.....	do	Jehu V. Chase.....	20 May 86
Joseph H. Rohrbacher.....	do	Edward W. Eberle.....	do	Henry J. Ziegemeier.....	do
William S. Sims.....	do	Charles M. McCormick.....	28 Sept. 81	Cleland Davis.....	do
Miles C. Gorgas.....	do	Glennie Tarbox.....	do	Matt H. Signor.....	do
Louis S. Van Duzer.....	do	William W. Gilmer.....	do	William H. Buck.....	do
Wilson W. Buchanan.....	do	Robert E. Coontz.....	do	George W. Williams.....	do
Augustus N. Mayer.....	do	William H. G. Bullard.....	17 June 82	Claude B. Price.....	do
Frederick R. Brainard.....	19 June 76	Webster A. Edgar.....	do	Montgomery M. Taylor.....	21 May 86
William E. Safford.....	do	Joseph W. Oman.....	do	Charles T. Vogelgesang.....	do
William J. Maxwell.....	11 Sept. 76	Philip Andrews.....	do	Charles B. McVay, Jr.....	do
William S. Smith.....	do	Harold K. Hines.....	do	Lay H. Everhart.....	23 May 86
John F. Luby.....	do	Samuel M. Strite.....	do	Claude Bailey.....	do
Lewis J. Clark.....	do	George F. Cooper.....	do	John H. Dayton.....	do
Theodore G. Dewey.....	12 Sept. 76	Edward T. Witherspoon.....	28 Sept. 82	Lucius A. Bostwick.....	do
Hugh Rodman.....	do	Josiah S. McKean.....	1 May 83	William A. Moffett.....	25 May 86
John A. Hoogewerf.....	27 June 77	Charles H. Hayes.....	do	Julian L. Latimer.....	27 May 86
Edward E. Capehart.....	29 June 77	Horace W. Jones.....	do	Doctor E. Dismukes.....	29 May 86
Henry B. Wilson.....	1 July 77	William W. Bush.....	do	John R. Edie.....	31 May 86
Gustav Kaemmerling.....	13 Sept. 77	Benton C. Decker.....	3 May 83	Reginald R. Belknap.....	19 May 87
Kenneth McAlpine.....	do	Mark L. Bristol.....	do	De Witt Blamer.....	do
Clarence H. Mathews.....	do	Benjamin W. Wells.....	do	John K. Robison.....	do
De Witt C. Redgrave.....	do	Newton A. McCully.....	do	Arthur L. Willard.....	20 May 87
William W. White.....	do	Levi C. Bertolette.....	do	Edwin T. Pollock.....	do
Bias C. Sampson.....	do	George W. Logan.....	do	Clark D. Stearns.....	do
Solon Arnold.....	do	Edward Moale, Jr.....	do	Henry C. Kuenzli.....	do
Martin A. Anderson.....	do	Henry F. Bryan.....	do	John H. Rowen.....	do
Albert Moritz.....	do	Andrew T. Long.....	17 May 83	Henry H. Hough.....	21 May 87
Emil Theiss.....	28 June 78	Edward H. Durell.....	do	Milton E. Reed.....	do
Spencer S. Wood.....	do	Archibald H. Scales.....	do	Harley H. Christy.....	22 May 87
Guy W. Brown.....	do	Ford H. Brown.....	do	Noble E. Irwin.....	do
William B. Fletcher.....	do	Clarence M. Stone.....	do	Waldo Evans.....	do
William H. Chambers.....	do	Thomas Washington.....	do	Harry H. Caldwell.....	23 May 87
Marbury Johnston.....	do	Francis Boughter.....	do	Thomas J. Senn.....	25 May 87
Charles E. Rommel.....	do	Archibald H. Davis.....	do	Jay H. Sypher.....	do
William B. Whittelsey.....	do	Guy H. Burrage.....	19 May 83	Bion B. Bierer.....	do
Joseph L. Jayne.....	do	Victor Blue.....	do	William H. McGrann.....	do
James G. Doyle.....	do	Frank M. Russell.....	21 May 83	Horace G. Macfarland.....	27 May 87
Albert L. Key.....	30 June 78	Frank Marble.....	17 May 84	Charles F. Preston.....	29 May 87
William L. Howard.....	do	Ashley H. Robertson.....	do	Richard H. Leigh.....	do
Wiley R. M. Field.....	2 July 78	Carlo B. Brittain.....	do	Adelbert Althouse.....	do
Edwin A. Anderson.....	do	Casey B. Morgan.....	do	William D. Brotherton.....	do
John M. Poyer.....	do	William M. Crose.....	do	James F. Carter.....	do
Harry G. Leopold.....	1 Oct. 78	John F. Hubbard.....	19 May 84	Harry E. Smith.....	do
Robert B. Higgins.....	do	Marcus L. Miller.....	do	George W. Laws.....	31 May 87
John C. Leonard.....	do	Lloyd H. Chandler.....	do	Armin Hartrath.....	2 June 87
Ward P. Winchell.....	do	Oscar W. Koester.....	do	George C. Day.....	19 May 88
Charles P. Eaton.....	16 June 79	George N. Hayward.....	20 May 84	Luke McNamee.....	do
John M. Ellicott.....	do	Samuel S. Robison.....	22 May 84	Frederick L. Sawyer.....	do
Charles W. Dyson.....	do	Henry K. Benham.....	do	Charles L. Hussey.....	20 May 88
Harry George.....	17 June 79	Charles F. Hughes.....	do	John R. Y. Blakely.....	do
Frederick L. Chapin.....	29 Sept. 79	Albert L. Norton.....	do	Charles T. Jewell.....	do
William C. Herbert.....	1 Oct. 79	James H. Reid.....	24 May 84	Gregory C. Davison.....	22 May 88
Alexander S. Halstead.....	do	Edward L. Beach.....	do	Leon S. Thompson.....	do
James E. Palmer.....	do	Herman O. Stickney.....	do	Frederick A. Traut.....	do
Harry A. Field.....	2 Oct. 79	Henry A. Wiley.....	25 May 84	John F. Hines.....	do
Chester M. Knepper.....	4 June 80	Frederick B. Bassett.....	do	Fred R. Payne.....	do
Clarence S. Williams.....	do	Herbert G. Gates.....	4 Sept. 84	Robert K. Crank.....	do
Albert M. Beecher.....	do	Richard H. Jackson.....	do	Stanford E. Moses.....	do
Frank K. Hill.....	14 June 80	Arthur B. Hoff.....	20 May 85	Powers Symington.....	23 May 88
Roger Welles, jr.....	do	Nathan C. Twining.....	do	Yates Stirling, jr.....	do
John D. McDonald.....	do	Benjamin F. Hutchison.....	do	Patrick W. Hourigan.....	do
Walter O. Hulme.....	do	Sumner E. W. Kittelle.....	do	Raymond D. Hasbrouck.....	do
Henry E. Parmenter.....	do	William V. Pratt.....	do	George Mallison.....	24 May 88
Hilary P. Jones.....	do	Louis M. Nulton.....	do	Walter Ball.....	do
William R. Shoemaker.....	do	George R. Marvell.....	22 May 85	Joel R. P. Pringle.....	25 May 88
Isaac K. Seymour.....	25 Sept. 80	John B. Patton.....	do	Benjamin B. McCormick.....	do
Charles M. Fahs.....	1 Oct. 80	Thomas P. Magruder.....	23 May 85	Edward S. Kellogg.....	22 Aug 88
Charles P. Plunkett.....	do	William D. MacDougall.....	do	David V. H. Allen.....	do
Humes H. Whittelsey.....	do	George B. Bradshaw.....	23 May 85	Wilfrid V. N. Powelson.....	18 May 89
Albert C. Diefenbach.....	15 June 81	Louis R. de Steiguer.....	25 May 85	William S. Montgomery.....	do
Theodore C. Fenton.....	do	William W. Phelps.....	do	Frank H. Clark, jr.....	do
Volney O. Chase.....	do	Louis A. Kaiser.....	27 May 85	Henry H. Ward.....	do
George R. Slocum.....	do	William C. Cole.....	do	Eugene L. Bisset.....	do

LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Edward H. Campbell....	18 May 89	Harris Laning	21 May 91	Orin G. Murfin	19 May 93
Charles J. Lang	do	James P. Morton	do	Leonard R. Sargent	do
Henry B. Price	do	Daniel M. Garrison	do	Luther M. Overstreet	do
Walter S. Crosley	19 May 89	Franklin D. Karns	do	William R. White	do
Martin E. Trench	do	David W. Todd	22 May 91	Henry L. Collins	do
William K. Gise	20 May 89	John V. Klemann	do	Victor S. Houston	do
Thomas S. Wilson	do	William R. Cushman	do	David F. Boyd	do
Henry A. Pearson	do	Henry V. Butler, jr.	do	Gilbert Chase	do
Orton P. Jackson	do	Walter R. Gherardi	do	Louis C. Richardson	do
Frank L. Chadwick	21 May 89	James J. Raby	do	Walton R. Sexton	do
John S. Doddridge	23 May 89	James E. Walker	24 May 91	Walter M. Falconer	do
Percy N. Olmsted	do	Frederick N. Freeman	do	Joseph W. Graeme	do
John R. Brady	3 June 89	William H. Standley	do	Albert H. McCarthy	do
Allen M. Cook	do	Arthur T. Chester	do	Frederic R. Holman	do
Christopher C. Fewel	4 June 89	Cassius B. Barnes	4 Sept. 91	Henry N. Jensen	do
Frank B. Upham	do	Albion J. Wadhams	do	William D. Leahy	do
John L. Sticht	do	Kenneth M. Bennett	do	Andrew T. Graham	do
Richard S. Douglas	do	Edward H. Watson	do	Arthur St. C. Smith	do
Alfred A. McKethan	5 Sept. 89	Orlo S. Knepper	do	Peter L. Pratt	do
Alfred A. Pratt	6 Sept. 89	Michael J. McCormack	5 Sept. 91	Oscar D. Duncan	do
Emmet R. Pollock	do	John F. Marshall, jr.	do	Willis McDowell	do
André M. Procter	do	Rufus Z. Johnston, jr.	do	Austin Kautz	do
John P. J. Ryan	17 Apr. 90	Ernest F. Eckhardt	7 Sept. 91	Charles T. Owens	do
John R. Morris	do	Edward H. Dunn	do	Hilary Williams	do
Chester Wells	do	Robert Platt	21 Sept. 68	Robert W. Henderson	do
Irvin V. Gillis	18 May 90	Thomas D. Parker	19 Apr. 92	William C. Asserson	do
Ridley McLean	20 May 90	Charles L. Leiper	20 May 92	Clarence S. Kempff	do
Raymond Stone	do	Jonas H. Holden	21 May 92	Alfred C. Owen	do
David F. Sellers	do	Thomas T. Craven	do	Irwin F. Landis	6 Sept. 93
Charles Webster	do	Charles L. Poor	do	Ernest C. Keenan	do
John T. Tompkins	do	Ralph Earle	do	John Halligan, jr.	19 May 94
John M. Hudgins	do	Gatewood S. Lincoln	do	William C. Watts	do
Provost Babin	do	Andrew E. Kalbach	22 May 92	George L. Smith	do
Simon P. Fullinwider	do	Edward T. Fitzgerald	24 May 92	Herman J. Elson	do
Lewis B. Jones	do	Daniel W. Wurtsbaugh	25 May 92	Wilbur G. Briggs	do
Stephen V. Graham	21 May 90	Ivan C. Wettengel	do	Fletcher L. Sheffield	do
Alfred W. Hinds	do	Charles M. Tozer	do	Ralph N. Marble, jr.	do
Ernest L. Bennett	22 May 90	Watt T. Cluverius	27 May 92	Henry C. Dinger	do
Roscoe C. Moody	do	Duncan M. Wood	do	James A. Hand, jr.	do
Fritz L. Sandoz	23 May 90	Leigh C. Palmer	do	Lyman A. Cotten	do
Leland F. James	do	Albert W. Marshall	do	Edward Woods	do
John M. Luby	24 May 90	Thomas A. Kearny	do	Charles Boone	do
Joseph M. Reeves	do	Arthur MacArthur, jr.	do	Louis Shane	do
William P. Scott	25 May 90	Frank E. Ridgely	do	Alexander N. Mitchell	do
Arthur G. Kavanagh	do	Dudley W. Knox	do	Edward W. McIntyre	do
Carlton F. Snow	26 May 90	Charles P. Burt	do	Frank L. Pinney	do
Henry T. Baker	do	Charles E. Gilpin	do	William P. Cronan	do
Frank Lyon	do	Mark St. C. Ellis	do	Ulysses S. Macy	do
Charles S. Bookwalter	27 May 90	Edward McCauley, jr.	do	Zeno E. Briggs	do
Hutch I. Cone	do	Kenneth G. Castleman	do	William T. Tarrant	do
Roscoe C. Bulmer	29 May 90	William L. Littlefield	do	Walter E. Tardy	do
Gilbert S. Galbraith	do	Earl P. Jessop	do	Guy W. Faller	do
Emory Winship	do	John H. Roys	do	William B. Wells	do
Roscoe Spear	30 May 90	Pope Washington	do	Clarence A. Abele	do
Robert W. McNeely	do	George B. Rice	do	Thomas L. Johnson	do
Walter S. Turpin	do	Roland I. Curtin	do	Yancey S. Williams	do
George L. P. Stone	do	Arthur Crenshaw	do	Edward T. Constien	do
William S. Whitted	do	Henry C. Mustin	do	George T. Pettengill	do
Robert H. Osborn	do	Amon Bronson, jr.	30 Sept. 92	John A. Schofield	do
Walter J. Manion	do	Harry E. Yarnall	19 May 93	George C. Sweet	do
George E. Gelm	do	Harlan P. Perrill	do	Frank T. Evans	do
Clarence England	do	David E. Theelen	do	Morris H. Brown	do
Edwin H. De Lany	do	Daniel S. Mahoney	do	David C. Hanrahan	do
Frank H. Brumby	19 May 91	Arthur J. Hepburn	do	John F. Babcock	do
Charles K. Mallory	do	Needham L. Jones	do	John S. Graham	do
Frank P. Baldwin	20 May 91	Thomas C. Hart	do	Charles P. Nelson	do
William C. Davidson	do	Alfred W. Pressey	do	Walter G. Roper	22 Sept. 94
Newton Mansfield	do	William H. Reynolds	do		
		Cyrus R. Miller	do		

MEDICAL OFFICERS.

Name.	Date of preced- ence.	Name.	Date of preced- ence.	Name.	Date of preced- ence.
Walter K. Scofield.....	1 July 55	Oliver D. Norton.....	22 Apr. 79	Raymond Spear.....	22 June 91
Wm. K. Van Reypen.....	2 Sept. 55	Frederick A. Hesler.....	do	Joseph C. Thompson.....	19 July 91
George F. Winslow.....	26 May 59	Isaac W. Kite.....	1 Apr. 80	Harold H. Hass.....	28 Dec. 91
Hosea J. Babin.....	13 May 59	Andrew R. Wentworth.....	do	Edward V. Armstrong.....	5 Apr. 92
Joseph B. Parker.....	8 Oct. 60	Corbin J. Decker.....	17 June 80	William H. Bucher.....	do
Joseph G. Ayers.....	do	Thomas A. Berryhill.....	do	Edgar Thompson.....	19 Apr. 92
Abel F. Price.....	26 Mar. 62	Eugene P. Stone.....	5 Aug. 80	John B. Dennis.....	20 May 92
James A. Hawke.....	do	George Pickrell.....	16 Jan. 82	Elton O. Huntington.....	24 May 92
Robert A. Marmion.....	do	Rand P. Crandall.....	17 Jan. 82	Ralph T. Orvis.....	27 May 92
Dwight Dickinson.....	31 Mar. 63	Hatton N. T. Harris.....	13 June 82	David B. Kerr.....	1 June 92
William G. Farwell.....	19 Apr. 63	John F. Urie.....	3 July 82	Charles A. Crawford.....	do
John C. Wise.....	21 Mar. 64	Albert M. D. McCormick.....	23 July 82	Eugene J. Grow.....	8 June 92
George P. Bradley.....	do	Will F. Arnold.....	18 Aug. 82	James R. Whiting.....	14 June 92
Charles U. Grawatt.....	28 Apr. 64	George B. Wilson.....	1 Feb. 83	Thomas M. Lippitt.....	27 June 92
Paul Fitzsimons.....	27 Jan. 65	Charles F. Stokes.....	do	Alfred G. Grunwell.....	7 July 92
William S. Dixon.....	do	Edward R. Stitt.....	23 Mar. 83	Daniel G. Beebe.....	do
Remus C. Persons.....	5 Mar. 66	Manley F. Gates.....	27 Mar. 83	Cary D. Langhorne.....	do
Nelson M. Ferebee.....	29 Mar. 66	Chas. H. T. Lowndes.....	30 Mar. 83	Frederick L. Benton.....	21 July 92
Franklin Rogers.....	do	George H. Barber.....	23 May 83	Will M. Garton.....	27 July 92
Thomas H. Waggener.....	12 Apr. 66	George Rothganger.....	24 May 83	Frank E. McCullough.....	10 Aug. 92
Thomas H. Streets.....	do	George T. Smith.....	3 June 83	Francis M. Furlong.....	16 Sept. 92
Manly H. Simons.....	28 May 66	George A. Lung.....	18 Aug. 83	Granville L. Angeny.....	do
John C. Boyd.....	3 Mar. 67	Luther L. Von Wedekind.....	3 Nov. 83	William H. Bell.....	do
George E. H. Harmon.....	do	Edward S. Bogert, jr.....	16 Apr. 84	Holton C. Curl.....	14 Oct. 92
Howard Wells.....	do	Leckinski W. Spratling.....	do	William L. Bell.....	16 Nov. 92
Daniel N. Bertolette.....	do	Robert M. Kennedy.....	18 June 84	Richmond C. Holcomb.....	2 Dec. 92
Ezra Z. Derr.....	do	Nonnan J. Blackwood.....	7 July 84	Edward G. Parker.....	10 Jan. 93
Frank B. Stephenson.....	14 Mar. 67	William C. Braisted.....	24 Sept. 84	Barton L. Wright.....	13 May 93
Presley M. Rixey.....	28 Jan. 68	Sheldon G. Evans.....	18 Nov. 84	Ralph W. Plummer.....	17 June 93
Walter A. McClurg.....	8 Feb. 68	Adrian R. Alfred.....	24 Nov. 84	Olin M. Eakins.....	21 Oct. 93
Cumberland G. Herndon.....	3 Mar. 68	Michael R. Pigott.....	24 May 85	Henry E. Odell.....	8 Nov. 93
Lucien G. Heneberger.....	17 June 68	John E. Page.....	18 June 85	James S. Taylor.....	do
Edward H. Green.....	11 Mar. 69	Middleton S. Guest.....	19 Nov. 85	Edward Davis.....	21 Nov. 93
Samuel H. Dickson.....	19 Mar. 69	Joseph A. Guthrie.....	27 Jan. 86	Joseph A. Murphy.....	3 Jan. 94
David O. Lewis.....	8 Apr. 69	Charles M. DeValin.....	do	John T. Kennedy.....	15 Jan. 94
Howard E. Ames.....	10 Apr. 69	Charles P. Bagg.....	17 Mar. 86	Karl Ohnesorg.....	27 Jan. 94
Frank Anderson.....	24 May 69	Carl D. Brownell.....	6 Apr. 86	Charles N. Fiske.....	15 May 94
Phillips A. Lovering.....	18 June 69	Henry D. Wilson.....	22 Apr. 86	John J. Snyder.....	7 June 94
William R. Du Bose.....	16 Oct. 69	Lewis Morris.....	27 June 86	Henry A. Dunn.....	do
Charles T. Hibbett.....	do	John M. Moore.....	11 Nov. 86	Allan Stuart.....	do
Nelson H. Drake.....	26 Feb. 70	Brownlee R. Ward.....	14 Jan. 87	Edward M. Blackwell.....	do
Henry G. Beyer.....	19 May 70	Edward M. Shipp.....	20 Mar. 87	William H. Ulsh.....	do
John M. Steele.....	do	Charles E. Riggs.....	13 Apr. 87	Mack V. Stone.....	do
James E. Gardner.....	3 July 70	James F. Leys.....	22 June 87	Chauncey R. Burr.....	do
Millard H. Crawford.....	1 Nov. 70	Frank C. Cook.....	22 Dec. 87	George F. Freeman.....	do
George P. Lumsden.....	2 Nov. 70	Ammen Farenholt.....	29 May 88	Raphael O. Marcour.....	do
Emlyn H. Marsteller.....	do	Charles P. Kindleberger.....	9 July 88	James H. Payne, jr.....	do
James C. Byrnes.....	13 Feb. 71	Arthur W. Dunbar.....	10 Oct. 88	Jacob Stepp.....	do
Samuel H. Griffith.....	15 Dec. 71	Theodore W. Richards.....	12 Nov. 88	Charles H. De Lancy.....	do
Averley C. H. Russell.....	3 June 73	Reginald K. Smith.....	3 Apr. 89	Frederick M. Bogan.....	do
Clement Biddle.....	do	Jacob C. Rosenbleuth.....	14 Oct. 89	Rice K. McLanahan.....	do
Henry T. Percy.....	30 June 73	Moulton K. Johnson.....	12 Nov. 89	Warren E. G. High.....	do
James D. Gatewood.....	6 July 74	William M. Wheeler.....	29 May 90	Macomb K. Elmer.....	18 July 94
Oliver Diehl.....	do	Robert S. Blakeman.....	do	Robert E. Ledbetter.....	19 Oct. 94
John M. Edgar.....	9 July 75	George D. Costigan.....	11 Aug. 90	Charles St. J. Butler.....	26 Oct. 94
Philip Leach.....	do	Middleton S. Elliott.....	6 Oct. 90	Richard B. Williams.....	17 Nov. 94
Lloyd W. Curtis.....	6 July 76	Frank L. Pleadwell.....	24 Oct. 90	Samuel S. Rodman.....	14 Dec. 94
Henry B. Fitts.....	do	Dudley N. Carpenter.....	do	John M. Brister.....	do
Victor C. B. Means.....	3 June 78	Daniel H. Morgan.....	27 Nov. 90	Herbert O. Shifert.....	26 Dec. 94
Frederick J. B. Cordeiro.....	26 June 78	James C. Pryor.....	27 Feb. 91		
Francis W. F. Wieber.....	3 Nov. 78	Washington B. Grove.....	3 June 91		

PAY OFFICERS.

Charles H. Eldredge.....	24 Aug. 55	William J. Thomson.....	23 July 60	Charles W. Littlefield.....	8 Sept. 70
Henry M. Denniston.....	do	Henry G. Colby.....	do	Arthur Peterson.....	23 Feb. 71
Frank C. Cosby.....	do	John B. Redfield.....	21 Feb. 61	William W. Galt.....	25 Jan. 72
Albert S. Kenny.....	19 Mar. 56	Ichabod G. Hobbs.....	do	John Clyde Sullivan.....	26 Jan. 72
Edward Bellows.....	11 June 56	Joel P. Loomis.....	do	John R. Martin.....	14 June 72
Arthur Burtis.....	14 July 56	Henry T. B. Harris.....	do	Charles M. Ray.....	3 Mar. 73
Edwin Putnam.....	20 Sept. 56	Stephen Rand.....	12 Aug. 63	Mitchell C. McDonald.....	do
Robert P. Lisle.....	2 July 58	Lawrence G. Boggs.....	24 Sept. 63	Eustace B. Rogers.....	do
Leonard A. Fraley.....	23 July 60	Samuel R. Colhoun.....	28 Sept. 63	Leeds C. Kerr.....	16 June 74
George E. Hendee.....	do	Josiah R. Stanton.....	25 Mar. 64	Richard T. M. Ball.....	do
Henry T. Wright.....	do	James A. Ring.....	12 July 64	Charles S. Williams.....	do
Daniel A. Smith.....	do	James E. Cann.....	14 July 64	Thomas J. Cowie.....	22 Mar. 75
Albert W. Bacon.....	do	John N. Speel.....	1 July 69	John S. Carpenter.....	29 Oct. 75
Joseph Foster.....	do	Reah Frazer.....	15 July 69	Livingston Hunt.....	do
Theodore S. Thompson.....	do	Hiram E. Drury.....	8 Sept. 70	John A. Mudd.....	do

PAY OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
George W. Simpson	1 Apr. 76	George Brown, jr	15 Nov. 91	Trevor W. Leutze	15 Apr. 93
Harry R. Sullivan	do	Walter B. Izard	18 Feb. 92	McGill R. Goldsborough	25 Apr. 93
Samuel L. Heap	do	David Potter	do	David V. Chadwick	do
John Q. Lovell	26 July 76	Samuel Bryan	14 Mar. 92	Eugene C. Tobey	28 Apr. 93
James S. Phillips	21 Oct. 76	George M. Lukesh	17 Mar. 92	Arthur H. Cathcart	15 May 93
Thomas S. Jewett	14 Mar. 86	John W. Morse	12 Apr. 92	Jonathan Brooks	22 May 93
Frank T. Arms	do	Arthur F. Huntington	10 May 92	Eugene F. Hall	27 May 93
Thomas H. Hicks	27 May 86	Harry H. Balthis	do	Dexter Tiffany, jr	31 May 93
Henry E. Jewett	do	Charles Conard	do	Franklin P. Sackett	3 June 93
Ziba W. Reynolds	do	William T. Gray	do	David M. Addison	do
Eugene D. Ryan	29 July 86	George P. Dyer	20 May 92	William T. Wallace	do
Samuel McGowan	15 Mar. 88	Robert H. Woods	do	Victor S. Jackson	9 June 93
Henry A. Dent	do	Robert H. Orr	do	John R. Sanford	do
Walter L. Wilson	do	William A. Merritt	do	Herbert E. Stevens	5 July 93
Willis B. Wilcox	do	Franklin W. Hart	do	Charles R. O'Leary	18 Sept. 93
William J. Littell	do	Harrison L. Robins	do	Charles W. Eliason	do
Philip V. Mohun	do	Webb V. H. Rose	do	Cuthbert J. Cleborne	do
Martin McM. Ramsay	22 Aug. 88	William H. Doherty	do	Philip Delano	1 Dec. 93
Joseph J. Cheatham	do	Charles W. Penrose	do	John D. Robnett	13 Jan. 94
Richard Hutton	2 Mar. 89	Charles Morris, jr	do	Stewart Rhodes	do
Barron P. Du Bois	23 May 89	Abel B. Pierce	do	George W. Pigman, jr	do
Harry E. Biscoe	28 Aug. 89	Frederick K. Perkins	17 June 92	Perry G. Kennard	do
John Irwin, jr	5 Sept. 89	George C. Schafer	10 July 92	George W. Reeves, jr	15 Jan. 94
George G. Seibels	31 Aug. 90	Theodore J. Arms	23 Oct. 92	Walter T. Camp	do
Edmund W. Bonaffon	7 Nov. 90	George R. Venable	6 Mar. 93	Ray Spear	19 Feb. 94
Joseph Fyffe	28 Dec. 90	Howard P. Ash	do	Christian J. Peoples	27 Mar. 94
John H. Merriam	18 May 91	Hugh R. Insley	do	William B. Rogers	12 June 94
Timothy S. O'Leary	26 July 91	George M. Stackhouse	13 Apr. 93	Thomas D. Harris	15 June 94
Ulysses G. Ammen	1 Oct. 91	Grey Skipwith	do	Frederick Chunn	4 Sept. 94

CHAPLAINS.

Wesley O. Holway	2 June 62	Frank Thompson	16 May 75	Harry W. Jones	6 June 90
David H. Tribou	5 Feb. 66	Roswell R. Hoes	26 July 79	William G. Cassard	3 Apr. 91
Henry H. Clark	27 Jan. 67	Carroll Q. Wright	3 Mar. 79	Arthur O. Sykes	30 Dec. 91
Adam A. McAlister	10 Nov. 67	Walter G. Isaacs	25 Apr. 82	William T. Helms	4 Feb. 92
Thomas A. Gill	22 Dec. 68	William H. I. Reaney	14 Mar. 86	Frederic C. Brown	21 Apr. 92
Sylvester D. Boorum	9 July 69	William E. Edmonson	24 Aug. 88	Robert E. Steele	24 Oct. 92
Alfred L. Royce	18 Feb. 75	John B. Frazier	2 Mar. 89	Curtis H. Dickens	11 Nov. 92
William F. Morrison	5 May 75	John P. Chidwick	do	Louis P. Rennolds	31 Jan. 94

PROFESSORS OF MATHEMATICS.

Wm. W. Hendrickson	21 Mar. 67	Omenzo G. Dodge	29 June 86	Milton Updegraff	5 June 93
Stinson J. Brown	20 May 75	Henry M. Paul	3 Apr. 91	William S. Eichelberger	15 Jan. 94
Edward K. Rawson	28 Oct. 84	Aaron N. Skinner	30 July 92	Walter S. Harshman	25 Aug. 94
Philip R. Alger	1 Nov. 84	Thomas J. J. See	10 Feb. 93		

NAVAL CONSTRUCTORS AND ASSISTANT NAVAL CONSTRUCTORS.

Philip Hichborn	26 July 63	Elliot Snow	2 May 83	Holden A. Evans	17 May 89
John F. Hanscom	30 July 69	Richmond P. Hobson	19 May 85	William P. Robert	17 May 90
Francis T. Bowles	15 Sept. 75	George H. Rock	do	Daniel H. Cox	do
Joseph H. Linnard	21 June 77	Thomas F. Rulm	18 May 86	Thomas G. Roberts	19 May 90
Joseph J. Woodward	26 June 77	Lawrence Spear	do	Lawrence S. Adams	do
David W. Taylor	15 June 81	Frank B. Zalm	18 May 87	Stuart F. Smith	18 May 91
Albert W. Stahl	14 June 81	Horatio G. Gillmor	do	William G. Groesbeck	do
William J. Baxter	do	Henry G. Smith	do	Richard H. Robinson	21 Apr. 92
Washington L. Capps	do	Richard M. Watt	do	William G. Du Bose	18 May 93
Lloyd Bankson	do	John D. Beuret	18 May 88	Ernest F. Eggert	do
John G. Tawressey	do	Joseph E. McDonald	do	Joseph W. Powell	do
Robert Stocker	2 May 83	Homer L. Ferguson	do	Henry Williams	18 May 94
Frank W. Hibbs	do	Daniel C. Nutting, jr	17 May 89	Henry T. Wright	do

CIVIL ENGINEERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Peter C. Asserson.....	6 Mar. 68	George Mackay.....	11 Apr. 84	James W. G. Walker.....	29 July 92
Mordecai T. Endicott.....	13 July 68	Richard C. Hollyday....	15 Mar. 88	Andrew C. Cunningham..	29 Sept. 92
Ulysses S. G. White.....	9 Jan. 71	Adolfo J. Menocal.....	do	Henry H. Rousseau.....	do
Franklin C. Prindle.....	22 July 73	Frank T. Chambers.....	19 July 91	Fred Thompson.....	do
Christopher C. Wolcott....	26 Oct. 75	Charles W. Parks.....	do	Ernest P. Goodrich.....	23 Feb. 93
Frank O. Maxson.....	do	Luther E. Gregory.....	5 Apr. 92	Leonard M. Cox.....	do
Robert E. Peary.....	do	Homer R. Stanford.....	24 May 92	Alfred C. Lewerenz.....	do

NOTE.—In cases when officers of different corps have the same date of precedence they will take rank as now published in the Navy Register, as follows:

1. Line Officers.
2. Medical Officers.
3. Pay Officers.
4. Chaplains.
5. Professors of Mathematics.
6. Naval Constructors.
7. Civil Engineers.

OFFICERS OF THE UNITED STATES MARINE CORPS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Harry K. White.....	28 June 77	Lewis C. Lucas.....	21 May 85	William N. McKelvy....	1 June 87
Lincoln Karmany.....	do	Bertram S. Neumann....	24 May 85	William C. Dawson.....	21 May 88
Charles A. Doyen.....	30 June 77	Charles G. Long.....	do	John H. Russell.....	26 May 88
Charles H. Lauchheimer..	do	Ben H. Fuller.....	26 May 85	Thomas S. Borden.....	do
Henry C. Haines.....	2 July 77	Robert McM. Dutton....	29 May 85	John T. Myers.....	do
George Barnett.....	do	Edward R. Lowndes.....	do	Theodore H. Low.....	do
Franklin J. Moses.....	do	Albertus W. Catlin.....	22 May 86	Louis J. Magill.....	22 May 89
James E. Mahoney.....	do	Laurence H. Moses.....	24 May 86	Melville J. Shaw.....	28 May 90
Con M. Perkins.....	do	Wendell C. Neville.....	26 May 86	Philip M. Bannon.....	23 May 91
Thomas C. Prince.....	29 June 78	Cyrus S. Radford.....	28 May 86	Newt H. Hall.....	6 Sept. 91
Joseph H. Pendleton.....	1 July 78	Thomas C. Treadwell....	30 May 86	Ralph E. Walker.....	23 May 92
Herbert L. Draper.....	20 May 83	Dion Williams.....	24 May 87	Henry O. Bisset.....	26 May 92
John A. Lejeune.....	18 May 84	Rufus H. Lane.....	26 May 87	George Van Orden.....	7 Sept. 93
Eli K. Cole.....	23 May 84	Albert S. McLemore....	28 May 87		
Theodore P. Kane.....	3 Sept. 84	George Richards.....	30 May 87		

Officers of the U. S. Marine Corps who are graduates of the Naval Academy take rank with officers of the Navy of the same rank and date of commission in accordance with their dates of precedence.

Officers of the Marine Corps not graduates of the Naval Academy take rank with officers of the Navy of the corresponding grade in accordance with their respective dates of commissions.

LIST OF SHIPS OF THE UNITED STATES NAVY.

[ABBREVIATIONS.—Hull: S., steel; S. W., steel, wood sheathed; I., iron; W., wood. Propulsion: S., screw; T. S., twin screw; Tr. S., triple screw; P., paddle.]

FIRST RATE.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Alabama.....	11,565	1st class battle ship	S.	11,366	T. S.	18	North Atlantic Station.
Kearsarge.....	11,525	do	S.	11,954	T. S.	22	Do.
Kentucky.....	11,525	do	S.	12,318	T. S.	22	Asiatic Station.
Iowa.....	11,340	do	S.	12,105	T. S.	18	Pacific Station.
Indiana.....	10,288	do	S.	9,738	T. S.	16	Navy-yard, Philadelphia (in reserve).
Massachusetts.....	10,288	do	S.	10,403	T. S.	16	North Atlantic Station.
Oregon.....	10,288	do	S.	11,111	T. S.	16	Asiatic Station.
Brooklyn.....	9,215	Armored cruiser	S.	18,769	T. S.	20	Do.
New York.....	8,200	do	S.	17,401	T. S.	18	Navy-yard, New York.
Columbia.....	7,375	Protected cruiser	S.	18,569	Tr. S.	11	Navy-yard, Philadelphia.
Minneapolis.....	7,375	do	S.	20,862	Tr. S.	11	Do.
Texas.....	6,315	2d class battle ship	S.	8,610	T. S.	8	Navy-yard, Norfolk.
Puritan.....	6,060	Double-turret monitor.	I.	3,700	T. S.	10	Naval Academy, Annapolis, Md.
Olympia.....	5,870	Protected cruiser	S.	17,313	T. S.	14	Navy-yard, Boston.
Chicago.....	5,000	do	S.	9,000	T. S.	18	South Atlantic Station.

SECOND RATE.

Buffalo.....	6,888	Cruiser (convert'd)	S.	3,600	S.	6	Training service (landsmen).
Dixie.....	6,145	do	S.	3,800	S.	10	Do.
Baltimore.....	4,413	Protected cruiser	S.	10,064	T. S.	10	Navy-yard, New York.
Philadelphia.....	4,324	do	S.	8,815	T. S.	12	Pacific Station.
Newark.....	4,098	do	S.	8,869	T. S.	12	Asiatic Station.
San Francisco.....	4,098	do	S.	9,913	T. S.	12	Navy-yard, Norfolk.
Monterey.....	4,084	Barbette turret, low free-board monitor.	S.	5,244	T. S.	4	Asiatic Station.
Miantonomoh.....	3,990	Double-turret monitor.	I.	1,426	T. S.	4	Navy-yard, Philadelphia.
Amphitrite.....	3,990	do	I.	1,600	T. S.	6	Special service (gunnery training ship).
Monadnock.....	3,990	do	I.	3,000	T. S.	6	Asiatic Station.
Terror.....	3,990	do	I.	1,600	T. S.	4	Navy-yard, Norfolk.
Albany.....	3,437	Protected cruiser	S. W.	7,500	T. S.	10	Asiatic Station.
New Orleans.....	3,437	do	S. W.	7,500	T. S.	10	Do.
Lancaster.....	3,250	Cruiser	W.	1,000	S.	12	Training service (landsmen).
Cincinnati.....	3,213	Protected cruiser	S.	10,000	T. S.	11	Navy-yard, New York.
Raleigh.....	3,213	do	S.	10,000	T. S.	11	Navy-yard, Portsmouth, N. H.
Reina Mercedes.....	3,090	do	S.	3,700	S.	8	Do.
Atlanta.....	3,000	do	S.	4,030	S.	8	South Atlantic Station.
Boston.....	3,000	do	S.	4,030	S.	8	Navy-yard, Mare Island.

THIRD RATE.

Yankee.....	6,888	Cruiser (convert'd)	I.	3,800	S.	10	Navy-yard, Philadelphia.
Prairie.....	6,872	do	I.	3,800	S.	10	Special service.
Solace.....	4,700	Hospital ship	S.	3,200	S.	8	Do.
Panther.....	4,260	Cruiser (convert'd)	I.	2,000	S.	13	Navy-yard, Philadelphia.
Hartford.....	2,790	Cruiser	W.	2,000	S.	13	Training service (landsmen).
Mayflower.....	2,690	Cruiser (convert'd)	S.	4,700	T. S.	2	Special service (Porto Rico).
Katahdin.....	2,155	Harbor-defense ram.	S.	5,068	T. S.	4	Navy-yard, Philadelphia.
Canonicus.....	2,100	Single-turret monitor.	I.	340	S.	2	Do.
Mahopac.....	2,100	do	I.	340	S.	2	Do.
Manhattan.....	2,100	do	I.	340	S.	2	Do.
Detroit.....	2,089	Unprotected cruiser.	S.	5,227	T. S.	10	Navy-yard, Portsmouth, N. H.
Montgomery.....	2,089	do	S.	5,580	T. S.	10	Navy-yard, New York.
Marblehead.....	2,089	do	S.	5,451	T. S.	10	Navy-yard, Mare Island.
Mohican.....	1,900	Cruiser	W.	1,100	S.	6	Do.
Catskill.....	1,875	Single-turret monitor.	I.	340	S.	2	Navy-yard, Philadelphia.
Jason.....	1,875	do	I.	340	S.	2	Do.

THIRD RATE—Continued.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Station or condition.
Lehigh	1,875	Single-turret mon- itor.	I.	340	S.	2	Navy-yard, Philadelphia.
Montauk	1,875	.....do.....	I.	340	S.	2	Do.
Nahant	1,875	.....do.....	S.	340	S.	2	Do.
Manila	1,800	Gunboat	I.	750	S.	2	Asiatic Station.
Bennington	1,710	.....do.....	I.	3,436	T. S.	6	Do.
Concord	1,710	.....do.....	S.	3,405	T. S.	6	Do.
Yorktown	1,710	.....do.....	S.	3,392	T. S.	6	Do.
Topeka	1,700	.....do.....	I.	2,000	S.	8	Training service (landsmen).
Dolphin	1,486	Dispatch boat	S.	2,253	S.	3	Special service.
Wilmington	1,392	Light-draft gun- boat.	S.	1,894	T. S.	8	Asiatic Station.
Helena	1,392	.....do.....	S.	1,988	T. S.	8	Do.
Adams	1,375	Cruiser	W.	800	S.	6	Training service (apprentices).
Alliance	1,375	.....do.....	W.	800	S.	6	Navy-yard, New York.
Essex	1,375	.....do.....	W.	800	S.	6	Training service (apprentices).
Enterprise	1,375	.....do.....	W.	800	S.	1	Public Marine School, Boston.
Nashville	1,371	Light-draft gun- boat.	S.	2,536	T. S.	8	Asiatic Station.
Monocacy	1,370	.....do.....	I.	850	P.	6	Do.
Castine	1,177	Gunboat	S.	2,199	T. S.	8	Do.
Machias	1,177	.....do.....	S.	2,046	T. S.	8	Navy-yard, Boston.
Chesapeake	1,175	.....do.....	Comp	.....	Sails.	6	Cadet practice ship (Naval Academy).
Don Juan de Austria	1,159	.....do.....	I.	1,500	S.	4	Asiatic Station.
Isla de Luzon	1,030	.....do.....	S.	2,627	T. S.	6	Do.
Isla de Cuba	1,030	.....do.....	S.	2,627	T. S.	6	Do.
Alert	1,020	Cruiser	I.	500	S.	3	Navy-yard, Mare Island.
Ranger	1,020	.....do.....	I.	500	S.	6	Special service (survey).
Annapolis	1,000	Composite gunboat	Comp	1,227	S.	6	Asiatic Station.
Vicksburg	1,000	.....do.....	Comp	1,118	S.	6	Do.
Wheeling	1,000	.....do.....	Comp	1,081	T. S.	6	Pacific Station.
Marietta	1,000	.....do.....	Comp	1,054	T. S.	6	Asiatic Station.
Newport	1,000	.....do.....	Comp	1,008	S.	6	Cadet practice ship (Naval Academy).
Princeton	1,000	.....do.....	Comp	800	S.	6	Asiatic Station.

FOURTH RATE.

Ajax	a7,500	Collier	S.	3,000	S.	b2	Collier service to Asiatic Station.
Glacier	a7,000	Refrigerator ship	S.	.....	S.	b3	Asiatic Station.
Celtic	6,428	Supply ship	S.	1,890	S.	.....	Do.
Culgoa	a6,300	.....do.....	S.	a1,500	.....	.....	Do.
Saturn	a6,220	Collier	I.	1,500	S.	b2	Do.
Rainbow	6,206	Distilling ship	S.	1,800	S.	.....	Navy-yard, New York.
Arethusa	a6,200	Tank steamer	S.	.....	S.	.....	Asiatic Station.
Alexander	6,181	Collier	S.	1,026	S.	b2	Collier service to Asiatic Station.
Iris	6,100	Distilling ship	S.	1,300	S.	.....	Asiatic Station.
Brutus	a6,000	Collier	S.	1,200	S.	b2	Station ship, Guam.
Sterling	5,663	.....do.....	I.	a926	S.	b2	Navy-yard, Boston.
Cæsar	5,016	.....do.....	S.	1,500	S.	b4	Collier service to Asiatic Station.
Nero	4,925	.....do.....	S.	1,000	S.	b4	Do.
Nanshan	a4,827	.....do.....	S.	.....	.....	.....	Asiatic Station.
Abarenda	4,670	.....do.....	S.	1,050	S.	b4	Pacific Station (station ship Tutuila).
Supply	4,460	Supply ship	I.	1,069	S.	b2	Navy-yard, New York.
Marcellus	a4,400	Collier	I.	1,200	S.	b2	Navy-yard, Norfolk.
Hannibal	4,291	.....do.....	S.	1,100	S.	b2	San Juan, Porto Rico.
Leonidas	4,242	.....do.....	S.	1,000	S.	b2	Collier service on North Atlan- tic Station.
Lebanon	3,375	.....do.....	I.	.....	S.	b4	Navy-yard, Norfolk.
Justin	3,300	.....do.....	S.	.....	S.	b2	Asiatic Station.
Southern	a3,100	.....do.....	I.	.....	S.	b2	Navy-yard, Norfolk.
Pompey	a3,085	.....do.....	S.	.....	S.	b2	Asiatic Station.
Zafiro	a2,000	Supply ship	S.	.....	.....	.....	Do.
General Alava	1,400	Transport	S.	770	S.	b4	Do.
Yankton	975	Gunboat(conv't'd)	S.	750	S.	b8	Special service (survey).
Vesuvius	929	Dynamite-gun ves- sel.	S.	3,795	T. S.	b3	Navy-yard, Boston.
Petrel	892	Gunboat	S.	1,095	S.	c4	Asiatic Station.
Scorpion	850	Gunboat(conv't'd)	S.	2,800	T. S.	b8	North Atlantic Station.
Fern	840	Tender	W.	.....	S.	b3	Naval Militia, Washington, D. C.
Bancroft	839	Gunboat	S.	1,213	T. S.	c4	North Atlantic Station.
Vixen	806	Gunboat (conv't'd)	S.	1,250	S.	b4	Do.
Gloucester	786	.....do.....	S.	2,000	S.	b10	Naval Academy, Annapolis, Md.
Michigan	685	Cruiser	I.	365	P.	b6	Special service, Northwestern Lakes.

a Estimated.

b Secondary battery guns.

c Main battery.

FOURTH RATE—Continued.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Station or condition.
Wasp	630	Gunboat (conv't'd)	S.	1,800	S.	a 6	Navy-yard, Norfolk.
Frolic	607	do	S.	550	S.	a 4	Asiatic Station.
Dorothea	594	do	S.	1,558	S.	a 10	Navy-yard, Philadelphia.
El Cano	560	Gunboat	S.	600	T. S.	---	Asiatic Station.
Pinta	550	do	I.	310	S.	a 2	Naval Militia, San Diego, Cal.
Stranger	b 546	Gunboat (conv't'd)	I.	---	S.	a 5	Naval Militia, Louisiana.
Peoria	488	do	S.	---	S.	a 7	Navy-yard, Boston.
Hist.	472	do	S.	500	S.	a 6	Navy-yard, Norfolk.
Eagle	434	do	S.	850	S.	a 6	Special service (survey).
Hornet	425	do	S.	800	S.	a 9	Naval Militia, North Carolina.
Quiros	400	Gunboat	Comp.	208	S.	a 2	Asiatic Station.
Villalobos	400	do	Comp.	208	S.	a 2	Do.
Hawk	375	Gunboat (conv't'd)	S.	1,000	S.	a 4	Naval Militia, Ohio.
Siren	b 315	do	S.	---	S.	a 4	Naval Militia, Virginia.
Syllia	b 302	do	I.	---	S.	a 6	Naval Militia, Maryland.
Callao	200	Gunboat	S.	250	T. S.	a 6	Asiatic Station.
Pampanga	200	do	I.	250	T. S.	a 4	Do.
Faragua	200	do	I.	250	T. S.	a 4	Do.
Samar	200	do	I.	250	T. S.	a 4	Do.
Arayat	200	do	I.	260	S.	a 4	Do.
Belusan	200	do	I.	220	S.	---	Asiatic Station (boilers and en- gines removed).
Aileen	192	Gunboat (conv't'd)	S.	500	S.	a 5	Naval Militia, New York.
Elfrida	b 173	do	S.	200	S.	a 2	Naval Militia, New Jersey.
Sylph	152	do	S.	550	S.	a 8	Special service.
Calamianes	150	Gunboat	I.	125	T. S.	a 3	Asiatic Station.
Albay	150	do	I.	125	T. S.	a 3	Do.
Leyte	150	do	I.	125	T. S.	a 3	Do.
Oneida	150	Gunboat (conv't'd)	W.	350	S.	a 6	Naval Militia, Washington, D. C.
Panay	142	Gunboat	I.	125	T. S.	a 4	Asiatic Station.
Manileño	142	do	I.	125	T. S.	a 4	Do.
Mariveles	142	do	I.	125	T. S.	a 4	Do.
Mindoro	142	do	I.	125	T. S.	a 4	Do.
Restless	137	Gunboat (conv't'd)	I.	500	S.	a 8	Navy-yard, New York.
Shearwater	122	do	S.	---	S.	a 3	Naval Militia, Pennsylvania.
Inca	b 120	do	W.	400	S.	a 2	Naval Militia, Massachusetts.
Alvarado	100	Gunboat	S.	137	S.	a 2	Naval Academy, Annapolis.
Sandoval	100	do	S.	137	S.	a 2	Do.
Huntress	82	Gunboat (conv't'd)	Comp.	---	S.	a 2	Naval Militia, New Jersey.
Basco	42	Gunboat	I.	44	S.	a 2	Asiatic Station.
Guardoqui	42	do	I.	44	S.	a 2	Do.
Urdaneta	42	do	I.	44	S.	a 2	Do.

TORPEDO BOATS.

Cushing (No. 1)	105	Torpedo boat	S.	1,720	T. S.	d 3	North Atlantic Station.
Ericsson (No. 2)	120	do	S.	1,800	T. S.	d 3	Do.
Foote (No. 3)	142	do	S.	2,000	T. S.	d 3	Do.
Rodgers (No. 4)	142	do	S.	2,000	T. S.	d 3	Do.
Winslow (No. 5)	142	do	S.	2,000	T. S.	d 3	Do.
Porter (No. 6)	165	do	S.	b 3,400	T. S.	d 3	Do.
Dupont (No. 7)	165	do	S.	b 3,400	T. S.	d 3	Do.
Rowan (No. 8)	182	do	S.	3,200	T. S.	d 3	Puget Sound Naval Station.
Dahlgren (No. 9)	146	do	S.	4,200	T. S.	d 2	Navy-yard, Portsmouth, N. H.
T. A. M. Craven (No. 10)	146	do	S.	4,200	T. S.	d 2	Do.
Farragut (No. 11)	273	do	S.	5,600	T. S.	d 2	Pacific Station.
Davis (No. 12)	132	do	S.	1,750	T. S.	d 3	Navy-yard, Mare Island.
Fox (No. 13)	132	do	S.	1,750	T. S.	d 3	Do.
Morris (No. 14)	105	do	S.	1,750	T. S.	d 3	Torpedo Station, Newport, R. I.
Talbot (No. 15)	464	do	S.	850	S.	d 2	Navy-yard, New York.
Gwin (No. 16)	46	do	S.	850	S.	d 2	Naval Academy, Annapolis.
Mackenzie (No. 17)	65	do	S.	850	S.	d 2	Navy-yard, New York.
McKee (No. 18)	65	do	S.	850	S.	d 2	Torpedo Station, Newport, R. I.
Somers (No. 22)	145	do	S.	1,900	S.	d 2	Navy-yard, Philadelphia.
Manly (No. 23)	b 30	do	S.	b 250	S.	d 1	Naval Academy, Annapolis.
Stiletto (No. 53)	31	do	W.	359	S.	d 2	Torpedo Station, Newport, R. I.
Holland (No. 54)	73	Submarine torpe- do boat.	S.	150	S.	d 1	Naval Academy, Annapolis.

a Secondary battery.

b Estimated.

d Torpedo tubes.

TUGS.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Station or condition.
Accomac.....	187	Tug	I.	250	S.	a 2	Naval Station, Port Royal.
Active.....	296	do	S.	600	S.	a 5	Navy-yard, Mare Island.
Alice.....	356	do	W.	250	S.	a 2	Navy-yard, Norfolk.
Apache.....	650	do	W.	550	S.	a 3	Navy-yard, New York.
Chickasaw.....	100	do	I.	---	S.	a 1	Do.
Choctaw.....	350	do	I.	188	S.	a 3	Training Station, Newport, R. I.
Fortune.....	450	do	I.	340	S.	---	Do.
Hercules.....	198	do	I.	---	S.	a 3	Navy-yard, Norfolk.
Iroquois.....	702	do	S.	1,000	S.	a 3	Naval Station, Hawaii.
Iwana.....	192	do	S.	300	S.	---	Navy-yard, Boston.
Leyden.....	450	do	I.	340	S.	---	Torpedo Station, Newport, R. I.
Massasoit.....	202	do	S.	---	S.	a 1	Naval Station, Key West, Fla.
Modoc.....	241	do	I.	---	S.	---	Navy-yard, Philadelphia.
Mohawk.....	420	do	S.	400	S.	---	Navy-yard, Norfolk.
Narkeeta.....	192	do	S.	300	S.	---	Navy-yard, New York.
Nezinscot.....	156	do	S.	400	S.	a 2	Navy-yard, Portsmouth, N. H.
Nina.....	357	do	I.	388	S.	---	Navy-yard, New York.
Osceola.....	571	do	S.	---	S.	a 2	Tender to Amphitrite.
Pawnee.....	275	do	W.	250	S.	---	Navy-yard, New York.
Pawtucket.....	225	do	S.	450	S.	---	Puget Sound Naval Station.
Penacook.....	225	do	S.	450	S.	---	Naval Station, Port Royal.
Piscataqua.....	631	do	S.	1,600	S.	a 4	Asiatic Station (Cavite).
Pontiac.....	401	do	S.	425	S.	a 3	Navy-yard, New York.
Potomac.....	677	do	S.	2,000	S.	a 4	Special service.
Powhatan.....	194	do	S.	397	S.	a 2	Loaned to Mar. Hospt. Service. (Ord. returned to Navy Dept.)
Rapido.....	100	do	I.	70	S.	a 1	Asiatic Station.
Samoset.....	225	do	S.	450	S.	---	Navy-yard, Philadelphia.
Sebago.....	190	do	S.	---	S.	a 1	Navy-yard, Pensacola.
Sioux.....	155	do	---	290	S.	a 2	Navy-yard, Norfolk.
Standish.....	450	do	I.	340	S.	a 1	Naval Academy, Annapolis.
Tecumseh.....	214	do	S.	500	S.	a 2	Navy-yard, Washington.
Traffic.....	280	do	W.	---	S.	---	Navy-yard, New York.
Triton.....	212	do	S.	300	S.	---	Navy-yard, Washington.
Unadilla.....	345	do	S.	500	S.	---	Navy-yard, Mare Island.
Uncas.....	441	do	S.	750	S.	a 2	Naval Station, San Juan, P. R.
Vigilant.....	300	do	---	450	S.	a 5	Training Station, Yerba Buena, San Francisco.
Waban.....	150	do	I.	---	---	a 1	Naval Station, Havana.
Wahnetta.....	192	do	S.	300	S.	---	Navy-yard, Norfolk.
Wompatuck.....	462	do	I.	650	S.	a 2	Asiatic Station (Cavite).

SAILING SHIPS.

Monongahela.....	2,100	---	W.	---	Sails	6	Training service.
Constellation.....	1,186	---	W.	---	do	8	Stationary training ship, New- port.
Jamestown.....	1,150	---	W.	---	do	---	Transferred to Marine-Hospital Service.
Portsmouth.....	1,125	---	W.	---	do	12	Naval Militia, New Jersey.
Saratoga.....	1,025	---	W.	---	do	---	Public Marine School, Philadel- phia.
St. Mary's.....	1,025	---	W.	---	do	---	Public Marine School, New York.

RECEIVING SHIPS.

Franklin.....	5,170	---	W.	---	S.	4	Receiving ship, Norfolk.
Wabash.....	4,650	---	W.	---	---	---	Receiving ship, Boston.
Vermont.....	4,150	---	W.	---	Sails	---	Receiving ship, New York.
Independence.....	3,270	---	W.	---	do	3	Receiving ship, Mare Island.
Pensacola.....	3,000	---	W.	---	S.	---	Training Sta., San Francisco, Cal.
Richmond.....	2,700	---	W.	---	S.	2	Receiving ship, Philadelphia

a Secondary battery guns.

UNSERVICEABLE.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Station or condition.
New Hampshire.....	4,150	Sailing ship.....	W.	-----	Sails.	2	Naval Militia, New York, N. Y.
Omaha.....	2,400	Cruiser.....	W.	953	S.	-----	Transferred to Marine-Hospital Service.
Constitution.....	2,200	Sailing ship.....	W.	-----	Sails.	4	Navy-yard, Boston.
Iroquois.....	1,575	Cruiser.....	W.	1,202	S.	-----	Transferred to Marine-Hospital Service.
Nipsic.....	1,375	do.....	W.	839	S.	4	Puget Sound Naval Station.
St. Louis.....	830	Sailing ship.....	W.	-----	Sails.	-----	Naval Militia, Pennsylvania.
Dale.....	675	do.....	W.	-----	do.....	-----	Naval Militia, Maryland.
Minnesota.....	4,700	Cruiser.....	W.	1,000	S.	9	Naval Militia, Massachusetts.
Marion.....	1,900	do.....	W.	1,100	S.	8	Naval Militia, San Diego, Cal.
Yantic.....	900	do.....	W.	310	S.	4	Naval Militia, Michigan.

UNDER CONSTRUCTION.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Place where building.
Illinois.....	11,525	1st-class battle ship	S.	10,000	T. S.	18	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Wisconsin.....	11,525	do.....	S.	10,000	T. S.	18	Union Iron Works, San Fran- cisco, Cal.
Maine.....	12,500	do.....	S.	16,000	T. S.	20	Wm. Cramp & Sons, Philadel- phia, Pa.
Missouri.....	12,500	do.....	S.	16,000	T. S.	20	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Ohio.....	12,500	do.....	S.	16,000	T. S.	20	Union Iron Works, San Fran- cisco, Cal.
Georgia.....	15,000	do.....	S. W.	18,000	T. S.	24	Contract not yet awarded.
New Jersey.....	15,000	do.....	S. W.	18,000	T. S.	24	Do.
Pennsylvania.....	15,000	do.....	S. W.	18,000	T. S.	24	Do.
Virginia.....	14,600	do.....	S.	18,000	T. S.	24	Do.
Rhode Island.....	14,600	do.....	S.	18,000	T. S.	24	Do.
California.....	14,000	Armored cruiser	S. W.	23,000	T. S.	22	Do.
Nebraska.....	14,000	do.....	S. W.	23,000	T. S.	22	Do.
West Virginia.....	14,000	do.....	S. W.	23,000	T. S.	22	Do.
Maryland.....	13,600	do.....	S.	23,000	T. S.	22	Do.
Colorado.....	13,600	do.....	S.	23,000	T. S.	22	Do.
South Dakota.....	13,600	do.....	S.	23,000	T. S.	22	Do.
St. Louis.....	9,600	Protected cruiser	S.	21,000	T. S.	14	Do.
Milwaukee.....	9,600	do.....	S.	21,000	T. S.	14	Do.
Charleston.....	9,600	do.....	S.	21,000	T. S.	14	Do.
Chattanooga.....	3,100	do.....	S. W.	4,700	T. S.	10	Lewis Nixon, Elizabethport, N. J.
Cleveland.....	3,100	do.....	S. W.	4,700	T. S.	10	Bath Iron Works, Bath, Me.
Denver.....	3,100	do.....	S. W.	4,700	T. S.	10	Neafie & Levy, Philadelphia, Pa.
Des Moines.....	3,100	do.....	S. W.	4,700	T. S.	10	Fore River Engine Co., Wey- mouth, Mass.
Galveston.....	3,100	do.....	S. W.	4,700	T. S.	10	Wm. R. Trigg Co., Richmond, Va.
Tacoma.....	3,100	do.....	S. W.	4,700	T. S.	10	Union Iron Works, San Fran- cisco, Cal.
Gunboat No. 16.....	-----	Gunboat.....	S.	-----	T. S.	-----	Contract not yet awarded.
Arkansas.....	3,214	Monitor.....	S.	2,400	T. S.	6	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Nevada.....	3,214	do.....	S.	2,400	T. S.	6	Bath Iron Works, Bath, Me.
Florida.....	3,214	do.....	S.	2,400	T. S.	6	Lewis Nixon, Elizabethport, N. J.
Wyoming.....	3,214	do.....	S.	2,400	T. S.	6	Union Iron Works, San Fran- cisco, Cal.
Bainbridge (No. 37).....	420	Torpedo-boat de- stroyer.	S.	8,000	T. S.	a 2	Neafie & Levy, Philadelphia, Pa.
Barry (No. 38).....	420	do.....	S.	8,000	T. S.	a 2	Do.
Chauncey (No. 39).....	420	do.....	S.	8,000	T. S.	a 2	Do.
Dale (No. 40).....	420	do.....	S.	8,000	T. S.	a 2	Wm. R. Trigg Co., Richmond, Va.
Decatur (No. 41).....	420	do.....	S.	8,000	T. S.	a 2	Do.
Hopkins (No. 42).....	408	do.....	S.	7,200	T. S.	a 2	Harlan & Hollingsworth Co., Wilmington, Del.
Hull (No. 43).....	408	do.....	S.	7,200	T. S.	a 2	Do.
Lawrence (No. 44).....	400	do.....	S.	8,400	T. S.	a 2	Fore River Engine Co., Wey- mouth, Mass.

a Torpedo tubes.

UNDER CONSTRUCTION—Continued.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Place where building.
facdonough (No. 45).	400	Torpedo-boat de- stroyer.	S.	8,400	T. S.	a 2	Fore River Engine Co., Wey- mouth, Mass.
Paul Jones (No. 46).	420	do	S.	7,000	T. S.	a 2	Union Iron Works, San Fran- cisco, Cal.
Perry (No. 47).	420	do	S.	7,000	T. S.	a 2	Do.
Reble (No. 48)	420	do	S.	7,000	T. S.	a 2	Do.
Stewart (No. 49)	420	do	S.	7,000	T. S.	a 2	Gas Engine and Power Co. and Chas. L. Seabury & Co., Con- solidated, Morris Heights, N. Y.
Truxtun (No. 50)	433	do	S.	8,300	T. S.	a 2	Maryland Steel Works, Spar- row Point, Md.
Whipple (No. 51)	433	do	S.	8,300	T. S.	a 2	Do.
Vorden (No. 52)	433	do	S.	8,300	T. S.	a 2	Do.
Warrington (No. 19)	340	Torpedo boat	S.	7,200	T. S.	a 2	Harlan & Hollingsworth Co., Wilmington, Del.
Waldenborough (No. 20).	247½	do	S.	6,000	T. S.	a 2	Wolff & Zwicker, Portland, Oreg.
Waller (No. 21)	235	do	S.	5,600	T. S.	a 2	Gas Engine and Power Co. and Chas. L. Seabury & Co., Con- solidated, Morris Heights, N. Y.
Wagley (No. 25)	167	do	S.	4,200	T. S.	a 3	Bath Iron Works, Maine.
Warner (No. 26)	167	do	S.	4,200	T. S.	a 3	Do.
Widdell (No. 27)	167	do	S.	4,200	T. S.	a 3	Do.
Wakely (No. 28)	165	do	S.	3,000	T. S.	a 3	Geo. Lawley & Sons, South Bos- ton, Mass.
De Long (No. 29)	165	do	S.	3,000	T. S.	a 3	Do.
Wicholson (No. 30)	174	do	S.	3,000	T. S.	a 3	Lewis Nixon, Elizabethport, N. J.
W'Brien (No. 31)	174	do	S.	3,000	T. S.	a 3	Do.
Whitbrick (No. 32)	165	do	S.	3,000	T. S.	a 3	Wm. R. Trigg Co., Richmond, Va.
Wockton (No. 33)	165	do	S.	3,000	T. S.	a 3	Do.
Wornton (No. 34)	165	do	S.	3,000	T. S.	a 3	Do.
Wingey (No. 35)	165	do	S.	3,000	T. S.	a 3	Columbian Iron Works, Balti- more, Md.
Wilkes (No. 36)	165	do	S.	3,000	T. S.	a 3	Gas Engine and Power Co. and Chas. L. Seabury & Co., Con- solidated, Morris Heights N. Y.
Wulger (No. 24)	120	Submarine tor- pedo boat.	S.	160	S.	a 1	Lewis Nixon, Elizabethport, N. J.
Waller (No. 55)	120	do	S.	160	S.	a 1	Do.
Wampus (No. 56)	120	do	S.	160	S.	a 1	Union Iron Works, San Fran- cisco, Cal.
Wocasin (No. 57)	120	do	S.	160	S.	a 1	Lewis Nixon, Elizabethport, N. J.
Wike (No. 58)	120	do	S.	160	S.	a 1	Union Iron Works, San Fran- cisco, Cal.
Worpoise (No. 59)	120	do	S.	160	S.	a 1	Lewis Nixon, Elizabethport, N. J.
Wark (No. 60)	120	do	S.	160	S.	a 1	Do.

a Torpedo tubes.

Changes in vessels since last issue of Register.

Alabama—Commissioned October 13, 1900.

Yosemite—Lost; foundered off Guam, November 13, 1900.

Barcelo—Small tug; no longer carried on list of tugs.

Holland—Purchased.

Connecticut—Name changed; is now known as Nevada.

Torpedo boats numbered so as to correspond with the General Signal Book.

Scindia—Name changed; is now known as Ajax.

Manila—rate changed from 4th to 3d.

NAVY AND MARINE CORPS PAY TABLES.

TABLE 1.—*Active list: Officers of the Line, Medical and Pay Corps of the Navy, and officers of the Marine Corps.*

Rank.	On sea duty or shore duty beyond sea.	On shore.
Admiral	\$13,500	\$13,500
Rear-admirals:		
First nine	7,500	6,375
Second nine	5,500	4,375
Chiefs of Bureaus and Brigadier-General commandant of Marine Corps		5,500
Captains, Navy	3,500	2,975
Judge-Advocate-General and colonels, Marine Corps, line and staff	3,500	3,500
Commanders, Navy	3,000	2,550
Lieutenant-colonels, Marine Corps, line and staff	3,000	3,000
Lieutenant-commanders, Navy	2,500	2,125
Majors, Marine Corps, line and staff	2,500	2,500
Lieutenants, Navy	1,800	1,530
Captains, Marine Corps:		
Line	1,800	1,800
Staff	2,000	2,000
Lieutenants (junior grade), Navy	1,500	1,275
First lieutenants and leader of band, Marine Corps	1,500	1,500
Ensigns, Navy	1,400	1,190
Second lieutenants, Marine Corps, chief boatswains, chief gunners, chief carpenters, and chief sailmakers	1,400	1,400

REMARKS.

1. All officers paid under this table below the rank of rear-admiral or brigadier-general are entitled by law to 10 per centum upon the full yearly pay of their grades for each and every period of five years' service, as increase for length of service, or "longevity pay," computed upon their total actual service in Army, Navy, and Marine Corps; provided that the total amount of such increase shall not exceed 40 per centum upon the full yearly pay of the grade; and provided further that the pay of a captain in the Navy or colonel of Marines shall not exceed \$4,500 per annum, and that of a commander in the Navy or lieutenant-colonel of Marines \$4,000 per annum.

2. Naval officers of the line, Medical and Pay Corps receive 15 per centum less than the full pay (salary and increase) of their rank when on shore, and full pay when on sea duty or when detailed for shore duty beyond seas. The reduction of pay on shore does not apply to chief boatswains, chief gunners, chief carpenters, and chief sailmakers, who receive full pay on shore also.

3. Section 13 of the act approved March 3, 1899, entitled "An act to reorganize and increase the efficiency of the personnel of the Navy and Marine Corps of the United States," is hereby so amended as to provide that nothing therein contained shall operate to reduce the pay which, but for the passage of said act, would have been received by any commissioned officer at the time of its passage or thereafter. (Act June 7, 1900.)

4. Officers of the line, Medical and Pay Corps of the Navy retired prior to the passage of the act approved March 3, 1899, continue to receive the same pay on the retired list that they received before the passage of said act. Those retired subsequently receive 75 per centum of pay (salary and increase) of their rank.

(a) During a period of twelve years from the passage of this act any naval officer on the retired list may, in the discretion of the Secretary of the Navy, be ordered to such duty as he may be able to perform at sea or on shore, and while so employed shall receive the pay and allowances of an officer of the active list of the grade from which he was retired. (Act June 7, 1900.)

5. ALLOWANCES.—The monthly commutation allowance for quarters of the Admiral of the Navy is fixed by law at \$125. All other commissioned officers of the line and of the Medical and Pay Corps of the Navy, and all officers of the Marine Corps, receive the same allowances, except forage to naval officers, as are or may be provided by or in pursuance of law for the officers of corresponding rank in the Army. When quarters in kind are not supplied, commutation is allowed therefor at the rate of \$12 per month per room.

(a) The pay of officers serving on shore in Porto Rico, Cuba, the Philippine Islands, Hawaii, and in the Territory of Alaska, will be increased 10 per centum of the pay proper, exclusive of longevity additions, and the pay of enlisted men of the Marine Corps serving on shore in those places will be increased 20 per centum above the regular rates of pay exclusive of longevity additions, said increase to be computed from and including May 26, 1900.

The 20 per centum increase of pay heretofore allowed to all enlisted men of the Marine Corps will cease from and including May 26, 1900, with the exceptions noted above. (Act May 26, 1900.)

Rank.	First 5 years after date of commission.			Second 5 years after date of commission.			Third 5 years after date of commission.			Fourth 5 years after date of commission.			After 20 years from date of commission.		
	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.
Naval cadets: In other than practice ships At Naval Academy and elsewhere Chaplains Professors of mathematics and civil engineers. Naval constructors	\$950	\$500	\$500												
	500	2,000	1,600	\$2,800	\$2,300	\$1,900									
	2,500	2,400	1,500	2,700	2,700	1,800	\$3,000	\$3,000	\$2,100	\$3,500	\$3,500	\$2,600			
	2,400	3,200	2,200	3,400	3,400	2,400	3,700	3,700	2,700	4,000	4,000	3,000	\$4,200	\$4,200	\$3,200
Assistant naval constructors	First 4 years after date of appointment.			Second 4 years after date of appointment.			After 8 years from date of appointment.								
	2,000	2,000	1,500	2,200	2,200	1,700	2,600	2,600	1,900						
Warrant officers: Boatswains, gunners, carpenters, sailmakers, pharmacists, and warrant machinists	First 3 years after date of appointment.			Second 3 years after date of appointment.			Third 3 years after date of appointment.			Fourth 3 years after date of appointment.			After 12 years from date of appointment.		
	1,200	900	700	1,300	1,000	800	1,400	1,300	900	1,600	1,300	1,000	1,800	1,400	1,200
Mates: Those in service Aug. 1, 1894 Those appointed since	At sea.			Shore duty.			On leave or waiting orders.								
	1,200	900	700												
	900	700	500												

GENERAL ORDER }
No. 20. }

NAVY DEPARTMENT,
WASHINGTON, January 1, 1901.

By authority of the President the Department publishes the rates and pay of the enlisted men of the Navy as follows, but this order shall not reduce the pay or rating of any enlisted man during his present enlistment below the rate or pay at which he was enlisted or in which he is now serving, unless he shall be reduced in rating as provided by law or regulation.

JOHN D. LONG,
Secretary.

Executive Order, January 1, 1901.

Rating.	Monthly pay.	Rating.	Monthly pay.
Chief master-at-arms	\$65.00	Carpenters' mates, 2d class	35.00
Chief boatswains' mates	50.00	Printers	35.00
Chief gunners' mates	50.00	Carpenters' mates, 3d class	30.00
Chief gun captains	50.00	Electricians, 3d class	30.00
Chief quartermasters	50.00	Painters	30.00
Master-at-arms, 1st class	40.00	Firemen, 1st class	35.00
Boatswains' mates, 1st class	40.00	Firemen, 2d class	30.00
Gunners' mates, 1st class	40.00	Shipwrights	25.00
Gun captains, 1st class	40.00	Coal passers	22.00
Quartermasters, 1st class	40.00	Chief yeomen	60.00
Master-at-arms, 2d class	35.00	Hospital stewards	60.00
Boatswains' mates, 2d class	35.00	Bandmasters	52.00
Gunners' mates, 2d class	35.00	Yeomen, 1st class	40.00
Gun captains, 2d class	35.00	First musicians	36.00
Quartermasters, 2d class	35.00	Yeomen, 2d class	35.00
Master-at-arms, 3d class	30.00	Yeomen, 3d class	30.00
Coxswains	30.00	Hosp. apprentices, 1st class	30.00
Gunners' mates, 3d class	30.00	Musicians, 1st class	32.00
Quartermasters, 3d class	30.00	Musicians, 2d class	30.00
Seamen gunners	26.00	Buglers	30.00
Seamen	24.00	Hospital apprentices	20.00
Apprentices, 1st class	21.00	Stewards to commanders in chief	45.00
Ordinary seamen	19.00	Cooks to commanders in chief	40.00
Apprentices, 2d class	15.00	Stewards to commandants	45.00
Landsmen	16.00	Cooks to commandants	40.00
Apprentices, 3d class	9.00	Cabin stewards	37.00
Chief machinists	70.00	Cabin cooks	32.00
Chief electricians	60.00	Wardroom stewards	37.00
Chief carpenters' mates	50.00	Wardroom cooks	32.00
Boilermakers	60.00	Steerage stewards	25.00
Machinists, 1st class	55.00	Steerage cooks	22.00
Electricians, 1st class	50.00	Warrant officers' stewards	24.00
Coppersmiths	50.00	Warrant officers' cooks	20.00
Blacksmiths	50.00	Ships' cooks, 1st class	35.00
Plumbers and Fitters	45.00	Ships' cooks, 2d class	30.00
Sailmakers' mates	40.00	Ships' cooks, 3d class	25.00
Carpenters' mates, 1st class	40.00	Ships' cooks, 4th class	20.00
Water tenders	40.00	Mess attendants	16.00
Machinists, 2d class	40.00		
Electricians, 2d class	40.00		
Oilers	37.00		

1. Petty officers of the Navy, performing duty which deprives them of quarters and their rations, or commutation thereof, shall receive \$9 per month in addition to the pay of their rating.

2. All enlisted men of the Navy shall receive \$5 per month, in addition to their pay, while serving on board of submarine vessels of the Navy.

3. Coxswains, detailed as coxswains of boats propelled by machinery, or as coxswains to commanders in chief, shall receive \$5 per month in addition to their pay.

4. Seamen in charge of holds shall receive \$5 per month in addition to their pay.

5. Landsmen assigned to duty as jacks-of-the-dust or as lamplighters shall receive \$5 per month in addition to their pay.

6. Any man who has received an honorable discharge from his last term of enlistment, or who has received a recommendation for reenlistment upon the expiration of his last term of service of not less than three years, who reenlists for a term of four years within four months from the date of his discharge, shall receive an increase of \$1.36 per month to the pay prescribed for the rating in which he serves, for each consecutive reenlistment.

7. Twenty cents per month is deducted from the pay due each officer, seaman, and marine in the Navy, to be applied to the fund for naval hospitals.

8. Mess attendants serving in the Navy who are honorably discharged from service shall receive \$20 as monthly pay of their rating during first reenlistment, and \$24 as monthly pay during second reenlistment, and during each continuous reenlistment thereafter under honorable discharge, provided that service prior to January 1, 1898, shall not be computed in determining increase of pay, and, provided further, that the monthly pay of the rating of mess attendants shall not exceed \$24 per month, exclusive of additional compensation for continuous service.

WILLIAM MCKINLEY.

EXECUTIVE ORDER, January 1, 1901.

TABLE NO. 3.—*Petty officers, enlisted men, etc.—Navy.*

CLASSIFICATION AND PAY.

Chief petty officers.

Seaman branch.	Monthly pay.	Artificer branch.	Monthly pay.	Special branch.	Monthly pay.
Chief Masters-at-Arms	\$65	Chief Machinists	\$70	Chief Yeomen	\$60
Chief Boatswains' Mates	50	Chief Electricians	60	Hospital Stewards	60
Chief Gunners' Mates	50	Chief Carpenters' Mates	50	Bandmasters	52
Chief Gun Captains	50				
Chief Quartermasters	50				

Petty officers, first class.

Masters-at-Arms, first class	\$40	Boilermakers	\$60	Yeomen, first class	\$40
Boatswains' Mates, first class	40	Machinists, first class	55	First Musicians	36
Gunners' Mates, first class	40	Electricians, first class	50		
Ensigns, first class	40	Coppersmiths	50		
Quartermasters, first class	40	Blacksmiths	50		
		Plumbers and Fitters	45		
		Sailmakers' Mates	40		
		Carpenters' Mates, first class	40		
		Water Tenders	40		

Petty officers, second class.

Masters-at-Arms, second class	\$35	Machinists, second class	\$40	Yeomen, second class	\$35
Boatswains' Mates, second class	35	Electricians, second class	40		
Gunners' Mates, second class	35	Oilers	37		
Ensigns, second class	35	Carpenters' Mates, second class	35		
Quartermasters, second class	35	Printers	35		

Petty officers, third class.

Masters-at-Arms, third class	\$30	Carpenters' Mates, third class	\$30	Yeomen, third class	\$30
Boatswains	30	Electricians, third class	30	Hospital Apprentices, first class	30
Gunners' Mates, third class	30	Painters	30		
Quartermasters, third class	30				

Seamen, first class.

Seamen Gunners	\$26	Firemen, first class	\$35	Musicians, first class	\$32
Seamen	24				
Apprentices, first class	21				

Seamen, second class.

Ordinary Seamen	\$19	Firemen, second class	\$30	Musicians, second class	\$30
Apprentices, second class	15	Shipwrights	25	Buglers	30
				Hospital Apprentices	20

Seamen, third class.

Landsmen	\$16	Coal Passers	\$22		
Apprentices, third class	9				

TABLE NO. 3.—*Petty officers, enlisted men, etc.—Navy—Continued.*

MESSMEN BRANCH.

Stewards to Commanders-in-Chief.....	\$45	Steerage Cooks.....	\$22
Cooks to Commanders-in-Chief.....	40	Warrant Officers' Stewards.....	24
Stewards to Commandants.....	45	Warrant Officers' Cooks.....	20
Cooks to Commandants.....	40	Ship's Cooks, first class.....	35
Cabin Stewards.....	37	Ship's Cooks, second class.....	30
Cabin Cooks.....	32	Ship's Cooks, third class.....	25
Wardroom Stewards.....	37	Ship's Cooks, fourth class.....	20
Wardroom Cooks.....	32	Mess Attendants.....	16
Steerage Stewards.....	25		

1. Petty officers of the Navy, performing duty which deprives them of quarters, and their rations or commutation thereof shall receive \$9 per month in addition to the pay of their rating.

2. All enlisted men of the Navy shall receive \$5 per month in addition to their pay while serving on board of submarine vessels of the Navy.

3. Coxswains detailed as Coxswains of boats propelled by machinery, or as Coxswains to Commanders-in-Chief, shall receive \$5 per month in addition to their pay.

4. Seamen in charge of holds shall receive \$5 per month in addition to their pay.

5. Landsmen assigned to duty as Jacks-of-the-dust, or as Lamplighters, shall receive \$5 per month in addition to their pay.

6. Any man who has received an honorable discharge from his last term of enlistment, or who has received a recommendation for reenlistment upon the expiration of his last term of service of not less than three years, who reenlists for a term of four years within four months from the date of his discharge, shall receive an increase of \$1.36 per month to the pay prescribed for the rating in which he serves for each consecutive reenlistment.

7. Twenty cents per month is deducted from the pay due each Officer, Seaman, and Marine in the Navy to be applied to the fund for Naval Hospitals.

8. Mess Attendants serving in the Navy who are honorably discharged from service shall receive \$20 as monthly pay of their rating during first reenlistment, and \$24 as monthly pay during second reenlistment, and during each continuous reenlistment thereafter under honorable discharge, provided that service prior to January 1, 1898, shall not be computed in determining increase of pay, and, provided further, that the monthly pay of the rating of Mess Attendant shall not exceed \$24 per month, exclusive of additional compensation for continuous service.

WILLIAM MCKINLEY.

TABLE NO. 4.—*Noncommissioned officers, musicians, and privates.—Marine Corps.*

Grade.	First enlistment or first 5 years.					First reenlistment or second 5 years.	Second reenlistment or third 5 years.	Third reenlistment or fourth 5 years.	Fourth reenlistment or fifth 5 years.	Class 3.
	First year.	Second year.	Third year.	Fourth year.	Fifth year.					
Sergeant-major.....	\$34	\$34	\$35	\$36	\$37	\$39.00	\$40	\$41.00	\$42	\$37
Quartermaster-sergeant.....	34	34	35	36	37	39.00	40	41.00	42	37
Drum major.....	25	25	26	27	28	30.00	31	32.00	33	28
Gunnery sergeant.....	35	35	36	37	38	40.00	41	42.00	43	38
First sergeant.....	25	25	26	27	28	30.00	31	32.00	33	28
Sergeant.....	18	18	19	20	21	23.00	24	25.00	26	21
Corporal.....	15	15	16	17	18	20.00	21	22.00	23	18
Drummer and trumpeter.....	13	13	14	15	16	18.00	19	20.00	21	16
Private.....	13	13	14	15	16	18.00	19	20.00	21	16
Leader of the band.....	125	125	125	125	125	137.50	150	162.50	175	125
Second leader of band.....	75	75	76	77	78	80.00	81	82.00	83	78
Musician, first-class.....	60	60	60	60	60	60.00	60	60.00	60	60
Musician, second-class.....	50	50	50	50	50	50.00	50	50.00	50	50

NOTE.—“Class 3 is the term used to designate pay of men who have ever received reenlisted pay under the act of August 4, 1854, but have allowed a longer period than three months to elapse before again enlisting. The amount is the same as that received by a man serving in the fifth year of a first enlistment.”

Twenty (20) cents per month will continue to be deducted from the above rates, as usual, for the Naval Hospital Fund.

Members of the Marine Band are allowed \$4 per month in addition to rates of pay as given above for playing at the White House and Public Grounds, under the provisions of the act of Congress of August 18, 1856.

See Allowances, Table 1.

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LIST AND STATION

OF THE

COMMISSIONED AND WARRANT OFFICERS

OF THE

NAVY OF THE UNITED STATES,

AND OF THE

MARINE CORPS,

ON

THE ACTIVE LIST.

JULY 1, 1901.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1901.

NOTES.

1. Errors or omissions should be immediately reported to the Bureau of Navigation by the officer concerned.
 2. The signal numbers herein shown are to be used as indicated in the introduction to the Signal Books.
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Officers whose names are printed in italics have been advanced for war service during the war with Spain, or other war service as indicated.

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Assistant Secretary,

Honorable FRANK WARREN HACKETT.

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Cyrus C. Wells.....	Private Secretary.

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Surgeon JAMES D. GATEWOOD, U. S. N.....	Assistant to the Bureau.
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Captain SAMUEL C. LEMLY, U. S. N.....	Judge-Advocate-General.
Edwin P. Hanna.....	Solicitor.
Pickens Neagle.....	Chief Clerk.

* With the rank of Rear-Admiral.

ADMIRAL (1).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	1	George Dewey.....	Senior Member, Gen'l Bd.	29 Mar. 00	Oct. 99	23 Sept. 54	2 Mar. 99	Vt.

REAR-ADMIRALS (21).

(Three additional in grade.)

3	2	John A. Howell.....	Pres. Naval Retiring Bd..	1 Nov. 98	Oct. 98	27 Sept. 54	10 Aug. 98	N. Y.
	3	George C. Remey.....	Comdg. Asiatic Station...	19 Apr. 00	Aug. 98	20 Sept. 55	22 Nov. 98	Iowa.
	4	Norman H. Farquhar....	Chairman Lt. Hotse Bd..	2 May 01	May 01	27 Sept. 54	25 Dec. 98	Pa.
6	5	John C. Watson.....	Pres. Naval Ex. Board....	15 Oct. 00	Sept. 00	29 Sept. 56	3 Mar. 99	Ky.
	6	Winfield S. Schley.....	Waiting orders	24 May 01	Apr. 01	20 Sept. 56	....do....	Md.
9	7	Silas Casey.....	Comdg. Pacific Station...	28 Jan. 01	Dec. 97	25 Sept. 56	....do....	N. Y.
	8	William T. Sampson.....	Comdt. navy-yard, Boston	14 Oct. 99	Oct. 99	24 Sept. 57	....do....	Do.
	9	Bartlett J. Cromwell.....	Com'g South Atlantic Sta.	3 May 01	Sept. 95	21 Sept. 57	....do....	Nebr.
12	10	Francis J. Higginson*...	Com'g North Atlantic Sta.	1 May 01	Sept. 98	....do....	....do....	Mass.
	11	Frederick Rodgers.....	Sr. Sq. Comdr. Asiatic Sta.	18 Feb. 01	Oct. 98	25 Sept. 57	....do....	Md.
	12	Louis Kempff.....	Jr. Sq. Comdr. Asiatic Sta.	18 Apr. 00	Feb. 95	....do....	....do....	Ill.
15	13	George W. Sumner.....	Comdt. nav. sta., League Is	19 Jan. 01	June 97	20 Sept. 58	....do....	Ky.
	14	Albert S. Barker.....	Comdt. n. y., New York...	17 July 00	June 99	25 Oct. 59	10 Oct. 99	Mass.
	15	Charles S. Cotton.....	Comdt. n. y., Norfolk	16 July 00	Sept. 98	23 Sept. 58	27 Mar. 00	Wis.
18	16	Robley D. Evans* ||.....	Pres. Bd. Insp. and Survey	9 Feb. 01	Sept. 98	20 Sept. 60	11 Feb. 01	Utah.
	17	Silas W. Terry†.....	Comdt. n. y., Washington.	24 Mar. 00	Sept. 99	28 Sept. 58	29 Mar. 00	Ky.
	18	Merrill Miller.....	Comdt. n. y., Mare Island.	11 July 00	Jan. 97	28 Nov. 59	1 July 00	Ohio.
21	19	John J. Read.....	Comdt. n. y., Portsmouth.	1 Apr. 01	July 97	21 Sept. 58	29 Nov. 00	N. J.
	20	Henry C. Taylor*.....	Member General Board...	29 Mar. 00	Oct. 99	20 Sept. 60	11 Feb. 01	Ohio.
	21	Mortimer L. Johnson.....	Comdt. n. sta., Port Royal.	29 Jan. 01	Oct. 98	29 Nov. 59	29 Jan. 01	Mass.
	22	Edwin M. Shepard ‡.....	Naval War Col. (attend'ce)	1 June 01	July 97	25 Nov. 59	3 Mar. 01	N. Y.

* Additional number in grade.

† Advanced five numbers in grade of lieutenant, 22 July, 1864, for gallant conduct on expedition up Red River.

|| Advanced by numbers for gallant conduct at capture of Fort Fisher, January, 1865.

‡ Subject to confirmation.

CAPTAINS (73).

(Three additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
5	25	Frank Wildes	Capt., navy-yd., New York	1 Apr. 99	Nov. 98	21 Sept. 60	31 July 94	Mass.
	26	Henry Glass	Com. tr. sh. & sta., S. Fran.	23 Jan. 99	Dec. 98	24 Sept. 60	23 Jan. 94	Ill.
	27	Philip H. Cooper	Waiting orders	2 Apr. 01	Apr. 01	28 Sept. 60	11 Apr. 94	N. Y.
	28	George H. Wadleigh	Comdg. rec. ship Wabash.	2 Dec. 98	Oct. 98	27 Sept. 60	10 July 94	N. Y.
	29	A. S. Crowninshield *	Chief Bureau of Navigat'n	8 Apr. 97	Apr. 97	21 Sept. 60	21 July 94	N. Y.
10	30	James H. Sands	Governor Naval Home....	30 Aug. 98	Aug. 98	25 Nov. 59	7 Sept. 94	Md.
	31	Yates Stirling	Comdt. nav. sta., San Juan.	21 Nov. 00	Dec. 97	27 Sept. 60	16 Sept. 94	Md.
	32	William C. Wise	Comg. rec. ship Franklin.	10 Sept. 98	Sept. 98	29 Sept. 60	11 Nov. 94	Ky.
	33	Francis A. Cook	Member Retiring Board..	2 May 99	Apr. 99	20 Sept. 60	28 Feb. 96	Mass.
	34	Charles E. Clark	Capt., navy-yd., League Isl	1 Mar. 99	Aug. 98	29 Sept. 60	21 June 96	Vt.
15	35	Joseph B. Coghlan	Naval War Col. (attend'ce)	1 June 01	June 99	27 Sept. 60	18 Nov. 96	Ill.
	36	Purnell F. Harrington	Capt., n. yd., Portsmouth.	3 Nov. 98	June 98	20 Sept. 61	1 Mar. 95	Del.
	37	Louis J. Allen §	Navy-yard, Mare Island..	11 Sept. 99	May 95	3 May 59	3 Mar. 99	Md.
	38	George W. Melville * §	Chief Bureau Steam Eng.	16 Jan. 88	Nov. 84	29 July 61	.....do....	N. Y.
	39	Charles D. Sigsbee	Chief Intelligence Officer.	26 Jan. 00	Jan. 00	27 Sept. 59	21 Mar. 97	N. Y.
20	40	Colby M. Chester	Naval War Col. (attend'ce)	1 June 01	Mar. 01	31 Oct. 59	12 June 96	Conn.
	41	Charles J. Barclay	Capt., navy-yard, Boston.	5 Jan. 01	Oct. 99	21 Sept. 60	1 Oct. 96	Pa.
	42	Benjamin P. Lamberton	Member Lt-House Board.	2 July 00	Nov. 99	21 Sept. 61	11 May 98	Pa.
	43	French E. Chadwick	Pres. Naval War College..	25 Oct. 00	Dec. 99	28 Sept. 61	7 Nov. 97	W. Va.
	44	Richard P. Leary	Comdg. rec. sh. Richmond	6 Dec. 00	July 00	20 Sept. 60	6 Apr. 97	Md.
25	45	Bowman H. McCalla	Commanding Newark....	1 Sept. 99	Oct. 98	30 Nov. 61	10 Aug. 98	N. J.
	46	William H. Whiting	Com. rec. sh. Indep'dence	23 Mar. 00	July 99	21 Sept. 60	19 June 97	Wis.
	47	Charles O'Neil *	Chief Bureau of Ordnance	1 June 97	Mar. 96	1 Apr. 62	21 July 97	Mass.
	48	Caspar F. Goodrich	Naval War College (staff)	13 July 00	June 00	10 Dec. 61	16 Sept. 97	Conn.
	49	Theodore P. Jewell	Naval War Col. (attend'ce)	1 June 01	Feb. 00	29 Nov. 61	1 Feb. 98	Va.
30	50	William M. Folger	Lt. house inspr. 3d dist....	15 May 01	May 01	21 Sept. 61	6 Feb. 98	Ohio.
	51	Cipriano Andrade §	Waiting orders	1 July 01	Apr. 97	1 July 97	3 Mar. 99	Pa.
	52	Francis W. Dickens	Commanding Brooklyn ..	7 Oct. 99	July 94	20 Sept. 61	3 July 98	Conn.
	53	Lewis W. Robinson §	Insp. duty (Bu. Stm. Eng.)	1 Mar. 00	Apr. 97	21 Sept. 61	3 Mar. 99	N. J.
	54	George F. F. Wilde	Naval War Col. (attend'ce)	1 June 01	Jan. 01	30 Nov. 61	10 Aug. 98	Mass.
35	55	Charles H. Davis	Supt. Naval Observatory.	1 Nov. 98	Sept. 98	29 Nov. 61	.....do....	Mass.
	56	Charles J. Train	Mem. Bd. Insp. & Survey.	4 May 01	May 01	28 Nov. 61	22 Nov. 98	Mass.
	57	Ralph Aston §	Insp. duty (Bu. S. E. & O.)	1 June 99	Apr. 99	9 Dec. 61	3 Mar. 99	Conn.
	58	George W. Pigman	Commanding Monterey ..	3 July 99	Jan. 97	28 Sept. 61	.....do....	Ind.
	59	Charles H. Rockwell	Waiting orders	17 June 01	Apr. 01	5 July 62	.....do....	Mass.
40	60	James M. Forsyth	Capt., n. yd., Mare Island.	1 June 01	Oct. 00	25 Sept. 61	.....do....	Pa.
	61	George A. Converse	Bu. of Nav. (spec'l duty) †	3 Apr. 99	Apr. 99	29 Nov. 61	.....do....	Vt.
	62	Royal B. Bradford *	Chief Bu. of Equipment ..	18 Dec. 97	July 97	28 Nov. 61	.....do....	Me.
	63	Joseph E. Craig	Commanding Albany	29 May 00	May 96	29 Nov. 61	.....do....	N. Y.
	64	Charles M. Thomas	Commanding Oregon	8 May 99	July 95	28 Nov. 61	.....do....	Pa.
45	65	Albert S. Snow	Com. rec. ship Vermont..	15 Mar. 01	Nov. 00	30 Nov. 61	.....do....	Me.
	66	George C. Reiter	Commanding Wisconsin ..	4 Feb. 01	Feb. 00	20 Sept. 61	.....do....	Pa.
	67	Willard H. Brownson	Commanding Alabama	16 Oct. 00	Sept. 98	29 Nov. 61	.....do....	N. Y.
	68	William W. Mead	Com'dg Philadelphia	20 Feb. 00	May 99	30 Dec. 61	.....do....	Ky.
	69	Edwin S. Houston	Commanding Amphitrite ..	2 Oct. 99	Oct. 96	18 Apr. 62	.....do....	Pa.
50	70	Edwin Longnecker	Naval station, Port Royal.	26 Mar. 01	Apr. 00	24 Sept. 61	.....do....	Pa.
	71	George E. Ide	Sick leave	8 May 01	June 00	27 Sept. 61	25 Mar. 99	Ohio.
	72	Thomas Perry	Commanding Iowa	1 Apr. 01	Mar. 99	25 Sept. 61	11 June 99	N. Y.
	73	Charles H. Stockton	Commanding Kentucky ..	3 Mar. 01	Dec. 97	14 Nov. 61	8 July 99	Pa.
	74	Asa Walker §	Mem. Examining Board..	15 Oct. 00	May 99	21 Nov. 62	9 Sept. 99	N. H.
55	75	Oscar W. Farenholt	Commanding Monadnock ..	28 Dec. 00	Jan. 99	19 Aug. 64	25 Sept. 99	Tex.
	76	Eugene W. Watson	Capt. navy-yard, Norfolk.	14 Nov. 99	Feb. 99	18 Sept. 63	22 Nov. 99	Pa.
	77	John F. Merry	Com'd't naval sta., Hawaii	17 Nov. 99	.....do....	15 Oct. 62	29 Dec. 99	Me.
	78	Washburn Maynard	Sec'y Light-House Board.	9 Mar. 01	July 99	6 Oct. 62	9 Mar. 00	Tenn.
	79	Henry W. Lyon	Duty with Olympia	8 June 01	June 99	7 Oct. 62	27 Mar. 00	Mass.

* With the rank of Rear-Admiral.

† Also general inspector of the *Illinois*.

§ To perform engineer duty only, on shore only.

|| Additional number in grade.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
大... 60	80	James H. Dayton.....	Commanding Chicago....	3 May 01	Aug. 99	27 Sept. 62	29 Mar. 00	Ind.
	81	Morris R. S. Mackenzie..	Commanding New York..	16 Feb. 01	Nov. 00	29 Sept. 62	1 July 00	N. J.
	82	Charles S. Sperry.....	Comm'd'g New Orleans..	4 Feb. 01	June 00	26 Sept. 62	....do....	Conn.
	83	John J. Hunker.....	Com. tr. sh. & sta., Newport	29 June 99	May 99	18 Apr. 62	11 Dec. 00	Ohio.
大..... 65	84	Frank Courtis.....	Sick leave	13 Nov. 00	Apr. 00	25 Sept. 62	23 July 00	Cal.
	85	William W. Reisinger...	Com'd'tna. yd., Pensacola	1 June 97	Sept. 96	21 Apr. 62	22 Nov. 00	Md.
	86	Robert E. Impey.....	Navy-yard, Mare Island..	21 Dec. 00	Oct. 98	21 Sept. 61	2 Nov. 99	Ohio.
	87	William T. Burwell.....	Com'd't Puget S. Nav. Sta.	2 July 00	May 00	30 Sept. 62	29 Nov. 00	Mo.
70	88	Franklin Hanford.....	Com'd't nav. sta., Cavite..	11 Dec. 00	Aug. 97	29 Nov. 62	29 Jan. 01	N. Y.
	89	Chapman C. Todd*.....	Hydrographer.....	22 Jan. 00	Aug. 99	9 Oct. 61	11 Feb. 01	Ky.
	90	Robert M. Berry.....	Naval War Col. (attend'ce)	1 June 01	Feb. 99	31 Jan. 62	....do....	Ky.
	91	Samuel W. Very†.....	....do....	....do....	June 00	23 Feb. 63	19 Feb. 01	Mass.
	92	Henry N. Manney†.....	Comdg. Massachusetts...	2 May 01	Jan. 98	24 Sept. 61	3 Mar. 01	Minn.
	93	William T. Swinburne*†..	Ord.off., n. yd, Portsmouth	18 Oct. 99	Aug. 99	29 Sept. 62	....do....	R. I.
	94	Joseph N. Hemphill†...	Mem. Bd. Insp. & Survey..	5 Mar. 00	Jan. 00	....do....	....do....	Ohio.
	95	Abraham B. H. Lillie†..	Com'd'tnav.sta., Key West	1 Apr. 01	May 99	25 Sept. 62	....do....	N. Y.
	96	William H. Emory†.....	Com'g tr. sh. Monongahela	9 Dec. 00	Sept. 98	23 Sept. 62	14 Apr. 01	D. C.
	97	George A. Bicknell†.....	Navy-yard, Norfolk.....	4 Oct. 00	May 00	2 Dec. 61	12 May 01	Ind.

*Additional number in grade.

†Subject to confirmation.

COMMANDERS (115).

(Three additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
✓	101	✓ Charles T. Hutchins	Comdg. tr. ship Buffalo...	2 Apr. 00	June 95	2 Jan. 62	28 Feb. 96	Pa.
✓	102	✓ Seth M. Ackley	Comdg. tr. ship Dixie	23 Mar. 01	June 00	6 Oct. 62	4 May 96	Mass.
✓	103	✓ Benjamin F. Tilley	Commanding Abarenda *	9 Mar. 99	Sept. 98	25 Sept. 63	4 Sept. 96	R. I.
✓	104	✓ Harry Knox	Commanding Concord	7 Aug. 99	Aug. 96	2 Mar. 63	1 Oct. 96	Ohio.
✓	105	✓ Clifford H. West	Navy-yard, New York	18 Oct. 99	Aug. 99	21 Sept. 63	11 Oct. 96	N. Y.
✓	106	✓ John P. Merrell	Equip. off., n. yd., Norfolk	15 Oct. 00	Sept. 00	30 July 63	1 Nov. 96	Mich.
✓	107	✓ Joseph G. Eaton	Ord. off., n. yd., Boston	30 Oct. 99	Sept. 99	24 Sept. 63	10 Nov. 96	Mass.
✓	108	✓ Fernando P. Gilmore	Commanding Glacier	31 Jan. 01	Jan. 97	28 Feb. 63	1 Jan. 97	Ohio.
✓	109	✓ Eugene H. C. Leutze	Supt. Gun Factory	31 Mar. 00	Dec. 99	4 Mar. 63	5 Jan. 97	D. C.
✓	110	✓ Uriel Sebrée	Lt. house insp., 12th dist. ..	10 Nov. 98	Nov. 98	23 July 63	24 Feb. 97	Mo.
✓	111	✓ William A. Windsor §	Insp. duty (Bu. Stm. Eng.) ..	1 June 99	Jan. 98	1 st Sept. 62	3 Mar. 99	Md.
✓	112	✓ Albert R. Couden	Comdg. tr. ship Mohican	14 May 00	Oct. 96	26 Sept. 63	14 Mar. 97	Utah.
✓	113	✓ Edwin C. Pendleton	Commanding Atlanta	15 Sept. 00	Sept. 95	10 Oct. 63	21 Mar. 97	S. of O.
✓	114	✓ William Swift	Commanding Yorktown	28 May 00	Feb. 97	25 Sept. 63	6 Apr. 97	Conn.
✓	115	✓ Henry B. Mansfield	Comdg. tr. ship Lancaster ..	19 Dec. 99	Sept. 98	27 Feb. 63	16 May 97	Mass.
✓	116	✓ John D. Ford §	Insp. duty (Bu. S. E. & O.) ..	27 June 99	May 99	30 July 62	3 Mar. 99	Md.
✓	117	✓ Charles R. Roelker §	Mem. Bd. Insp. & Survey	14 Nov. 98	Nov. 98	8 Dec. 62	.....do.....	N. Y.
✓	118	✓ Frederick M. Symonds	Lt. house insp., 9th dist.	1 July 99	June 99	26 Sept. 62	19 June 97	N. Y.
✓	119	✓ Walton Goodwin	Naval War Col. (attend'ce) ..	1 June 01	Mar. 01	26 Feb. 63	21 July 97	Me.
✓	120	✓ Albert Ross	Lt. house insp., 5th dist.	15 Jan. 00	Dec. 99	24 July 63	28 Aug. 97	Pa.
✓	121	✓ Richardson Clover	Naval attaché, London	2 Apr. 00	Sept. 98	30 July 63	16 Sept. 97	Mo.
✓	122	✓ James M. Miller	Navy-yard, New York	1 Apr. 01	Mar. 01	24 Sept. 63	26 Sept. 97	Mo.
✓	123	✓ Frederick M. Wise	Commanding Monocacy	24 May 00	Feb. 96	1 Jan. 62	7 Nov. 97	Md.
✓	124	✓ John V. B. Bleeker	Commanding Marietta	31 Jan. 00	Apr. 98	10 Oct. 63	5 Dec. 97	S. of O.
✓	125	✓ Andrew Dunlap	Lt. house insp., 10th dist. ..	22 Oct. 00	Apr. 00	23 Apr. 62	1 Feb. 98	N. Y.
✓	126	✓ John A. B. Smith §	Navy-yard, New York	3 June 99	Jan. 96	21 Apr. 63	3 Mar. 99	Md.
✓	127	✓ Edward H. Gheen	Commanding Petrel	20 June 99	Sept. 98	25 Sept. 62	28 Mar. 98	Pa.
✓	128	✓ Wells L. Field	Commanding Ranger	4 Nov. 99	May 99	20 Nov. 62	27 Apr. 98	N. Y.
✓	129	✓ Harrison G. O. Colby	Naval War Col. (attend'ce) ..	3 June 01	Apr. 01	25 Nov. 62	.....do.....	Mass.
✓	130	✓ Leavitt C. Logan	Bureau of Equipment	22 Dec. 00	July 00	28 Feb. 63	1 May 98	Ohio.
✓	131	✓ Alexander B. Bates §	Navy-yard, League Island	5 Sept. 99	June 99	16 Jan. 63	3 Mar. 99	Md.
✓	132	✓ Conway H. Arnold	Sick leave	18 June 01	Apr. 01	30 Sept. 63	11 May 98	S. of O.
✓	133	✓ William S. Cowles	Asst. to Bu. of Navigation	30 Sept. 99	Feb. 99	22 July 63	5 June 98	Conn.
✓	134	✓ Robert W. Milligan §	Navy-yard, Norfolk	1 July 99	May 99	3 Aug. 63	3 Mar. 99	Pa.
✓	135	✓ Edward D. Taussig	Leave abroad	— June 01	June 01	24 July 63	10 Aug. 98	Mo.
✓	136	✓ Richard Inch §	Insp. mach. Newport News	14 May 00	May 99	8 Sept. 63	3 Mar. 99	D. C.
✓	137	✓ John E. Pillsbury	Eqpmt. off., n. yd., Boston	17 Sept. 98	Sept. 98	22 Sept. 62	10 Aug. 98	At l.
✓	138	✓ William H. Reeder	Com. naut. s. s. St. Mary's ..	1 Nov. 98	July 96	20 Sept. 62	.....do.....	Iowa.
✓	139	✓ George W. Baird §	Supt. S., W., and Na. bldg. ..	5 Aug. 95	July 95	19 Sept. 62	3 Mar. 99	D. C.
✓	140	✓ Charles W. Ræ §	Mem. Examining Board	17 May 00	Mar. 99	10 Oct. 66	.....do.....	N. Y.
✓	141	✓ Harrie Webster §	Insp. duty (Bu. S. E. & O.) ..	3 Feb. 00	Dec. 97	8 Feb. 62	.....do.....	D. C.
✓	142	✓ Charles C. Cornwell	Naval Home	2 Mar. 01	June 00	20 Sept. 64	25 Dec. 98	Utah.
✓	143	✓ Holland N. Stevenson §	Insp. mach., Union I. Wks. ..	23 Aug. 99	May 99	10 Oct. 66	3 Mar. 99	N. Y.
✓	144	✓ George H. Kearny §	Navy-yard, Boston	19 Mar. 00	Apr. 97	.....do.....	.....do.....	N. Y.
✓	145	✓ Adolph Maritz	Captain of port, Manila	19 Apr. 01	Oct. 98	26 Sept. 64	.....do.....	Iowa.
✓	146	✓ Raymond P. Rodgers	Eqp. off., n. y., New York	1 May 01	Sept. 00	25 July 64	.....do.....	S. of O.
✓	147	✓ William S. Moore §	Insp. duty (Bu. Stm. Eng.) ..	7 Feb. 99	Oct. 98	10 Oct. 66	.....do.....	Mass.
✓	148	✓ Royal R. Ingersoll	Commanding Helena	5 Apr. 01	Sept. 98	23 July 64	.....do.....	Mich.
✓	149	✓ Seaton Schroeder	Naval Gov., Is. of Guam	19 July 00	Apr. 99	27 Sept. 64	.....do.....	S. C.
✓	150	✓ Duncan Kennedy	Naval War Col. (attend'ce) ..	1 June 01	Apr. 01	20 July 64	.....do.....	N. Y.
✓	151	✓ Richard Watnwright	Supt. Naval Academy	15 Mar. 00	Nov. 98	28 Sept. 64	.....do.....	S. of O.
✓	152	✓ Jefferson F. Moser	Com. F. C. str. Albatross	19 May 96	Mar. 93	29 Sept. 63	.....do.....	Pa.
✓	153	✓ Franklin J. Drake	Naval station, Cavite	20 May 01	July 97	23 Feb. 63	.....do.....	N. Y.
✓	154	✓ Thomas C. McLean	Commanding Castine	11 Apr. 00	Aug. 96	21 Sept. 64	.....do.....	N. Y.
✓	155	✓ William J. Barnette	Com. naut. s. s. Saratoga	15 Oct. 98	Aug. 98	26 July 64	.....do.....	N. Y.
✓	156	✓ Francis H. Delano	Com. training-ship Topeka	12 Dec. 99	Sept. 98	23 Sept. 63	.....do.....	Mass.
✓	157	✓ Charles T. Forse	Commanding Celtic	15 Aug. 00	Mar. 99	24 Sept. 63	.....do.....	Ky.
✓	158	✓ Edwin K. Moore	Commanding Bennington	7 Aug. 99	Mar. 98	1 Oct. 64	.....do.....	Ohio.
✓	159	✓ John A. Rodgers	Lt. house insp., 6th dist.	20 Apr. 99	Apr. 99	30 July 63	.....do.....	S. of O.
✓	160	✓ Albion V. Wadhams	Navy-yard, New York	15 May 01	Dec. 00	26 Sept. 64	.....do.....	N. Y.

* Also commandant naval station, Tutuila, Samoa.

§ To perform engineer duty only, on shore only.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
65	161	James D. Adams	Commanding Mayflower	21 July 00	Sept. 98	27 Sept. 64	3 Mar. 99	Miss.
	162	James K. Cogswell	Com'd'g. Isla de Luzon	29 Apr. 01	Aug. 98	25 Sept. 63	.....do	Wis.
	163	Frederic Singer	Lt. house insp., 7th dist.	23 Oct. 99	June 99	27 July 63	.....do	Ohio.
	164	James R. Selfridge	Commanding Princeton	29 Apr. 01	Mar. 99	21 July 64	.....do	Cal.
	165	William H. Everett	Navy-yard, Boston	1 Feb. 91	July 00	23 July 63	.....do	Conn.
70	166	John M. Hawley	Com. tr. ship Hartford	2 Oct. 99	Aug. 96	.....do .....	.....do	Mass.
	167	Gottfried Blocklinger	Comdg. tr. ship Alert	1 July 01	July 98	22 July 63	.....do	Iowa.
	168	Perry Garst	Comdg. Isla de Cuba	22 Aug. 00	Oct. 98	28 July 63	.....do	Ill.
	169	Arthur B. Speyers	Naval station, Cavite	— June 01	Dec. 98	24 July 63	.....do	N. Y.
	170	Ebenezer S. Prime	Commanding Wilmington	27 Nov. 00	Oct. 98	22 Sept. 63	.....do	Ohio.
75	171	William P. Potter	Ord. off., n. y., League Is.	1 Nov. 99	Oct. 99	26 Sept. 65	9 Sept. 99	N. Y.
	172	Nathan E. Niles	Commanding Nashville	6 Sept. 00	Sept. 98	28 July 64	25 Mar. 99	Pa.
	173	Giles B. Harber	Naval attaché, Paris and St. Petersburg	1 June 00	Oct. 99	24 July 65	25 Sept. 99	Ohio.
	174	John B. Briggs	Ord. off., n. y., New York	26 Feb. 01	Jan. 00	28 Sept. 65	10 Oct. 99	Mass.
	175	Newton E. Mason	Charge Torpedo station	6 Oct. 99	Feb. 99	24 July 65	2 Nov. 99	Pa.
80	176	Thomas H. Stevens	Commanding Manila	16 July 00	.....do	1 Oct. 63	29 Mar. 99	S. of O.
	177	Julien S. Ogden	Sick leave	12 June 01	June 98	10 Oct. 66	11 June 99	N. Y.
	178	Charles P. Perkins	Charge rec. rend., Chicago	1 July 01	Dec. 98	21 July 65	8 July 99	Mass.
	179	Charles G. Bowman	Com. Don Juan de Austria	22 June 00	Apr. 97	29 July 65	.....do	Ind.
	180	William H. Beehler	Naval attaché, Berlin, Vienna, and Rome	21 Feb. 99	June 98	28 July 64	22 Sept. 99	Md.
85	181	Arthur P. Nazro	Lt. hs. insp., 1st & 2d dists.	1 Oct. 00	July 00	21 July 65	22 Nov. 99	Mass.
	182	William W. Kimball	Naval War Col. (attend'ce)	1 June 01	Nov. 99	31 July 65	8 Dec. 99	S. of O.
	183	William P. Day	Lt. house insp., 13th dist.	13 May 00	Apr. 00	26 July 65	12 Dec. 99	E. boy.
	184	John C. Wilson	Lt. house insp., 11th dist.	5 Jan. 00	Dec. 99	24 July 65	29 Dec. 99	N. Y.
	185	George P. Colvocoresses	Naval War Col. (attend'ce)	1 June 01	Nov. 99	28 Sept. 64	30 June 00	S. of O.
90	186	Uriah R. Harris	Lt. house insp., 15th dist.	15 Feb. 00	Jan. 00	22 July 65	31 Dec. 99	Ind.
	187	Richard G. Davenport	Comdg. tr. ship Essex	19 Apr. 00	Mar. 99	29 Sept. 64	18 Feb. 00	Ga.
	188	John A. Norris	Naval Academy	11 Aug. 00	Feb. 00	27 Sept. 65	1 July 00	Pa.
	189	Edward B. Barry	Commanding Vicksburg	2 Aug. 97	July 94	21 July 65	9 Mar. 00	S. of O.
	190	Herbert Winslow	Commanding Solace	24 Apr. 00	Feb. 99	.....do	27 Mar. 00	S. of O.
95	191	William H. Turner	Lt. house insp., 14th dist.	2 July 00	Apr. 00	22 July 65	29 Mar. 00	Ohio.
	192	Charles E. Colahan	Commanding Indiana	16 May 01	Apr. 00	21 July 65	1 July 00	Pa.
	193	Albert G. Berry	Ch. lt. hs. estab., Porto Rico	18 Oct. 00	May 99	25 July 65	.....do	At L.
	194	Nathaniel J. K. Patch	Sick leave	25 May 01	Aug. 00	20 Sept. 65	23 July 00	Mass.
	195	Thomas S. Phelps, jr.	Eqp. off., n. y., Mare Island	5 Feb. 00	June 99	26 July 65	19 Aug. 00	S. of O.
100	196	Karl Rohrer	Commanding Annapolis	16 Nov. 00	Apr. 97	22 July 65	22 Nov. 00	Mo.
	197	John A. H. Nickels	Naval War Col. (attend'ce)	1 June 01	Oct. 99	8 Oct. 64	29 Nov. 00	Miss.
	198	Clinton K. Curtis	Commanding Vixen	22 Apr. 00	Sept. 98	27 Sept. 65	11 Dec. 00	W. Va.
	199	Theodorice Porter	Naval station, Cavite	2 May 01	Sept. 99	20 Sept. 65	29 Jan. 01	S. of O.
	200	Daniel D. V. Stuart .....	.....do	4 May 01	Oct. 98	24 Sept. 63	11 Feb. 01	N. Y.
105	201	Charles A. Adams	Oregon	20 Dec. 99	Mar. 98	24 July 63	.....do	Wis.
	202	Kossuth Niles †	Lt. house insp., 8th dist.	10 Apr. 01	Mar. 01	22 Sept. 65	19 Feb. 01	Ill.
	203	Warner B. Bayley § * †	Insp. duty (Bt. Stm. Eng.)	27 Nov. 00	Nov. 00	4 Aug. 64	3 Mar. 01	N. Y.
	204	Dennis H. Mahan †	Puget Sound Nav. Sta. †	9 Jan. 01	Apr. 00	21 July 65	.....do	S. of O.
	205	James H. Perry § †	Bureau Stm. Engineering	16 Oct. 99	Sept. 99	29 Jan. 67	.....do	Conn.
110	206	Albert F. Dixon § || .....	Waiting orders	— July 01	June 01	29 Oct. 70	.....do	Mass.
	207	Edward M. Hughes § * †	Com. naut. s. s. Enterprise	21 Apr. 00	Sept. 99	25 July 66	.....do	At L.
	208	Samuel P. Comly †	Comdg. tr. ship Alliance	22 Apr. 01	Oct. 98	26 July 65	.....do	N. J.
	209	John Hubbard †	Lt. house insp., 4th dist.	1 Mar. 01	Feb. 01	25 July 66	2 Apr. 01	Ariz.
	210	Alexander McCrackin †	Ord. off., n. y., Mare Island	6 Dec. 00	Apr. 00	.....do	14 Apr. 01	Iowa.
115	211	George L. Dyer †	Sick leave	8 May 01	May 01	23 July 66	19 Apr. 01	Me.
	212	Corwin P. Rees § * †	Torpedo station	31 Mar. 99	Dec. 98	30 July 66	12 May 01	Ohio.
	213	Lewis C. Heilner †	Navy-yard, New York	16 Mar. 99	Jan. 99	24 July 66	.....do	Pa.
	214	Joseph B. Murdock †	Naval War College (staff)	21 Nov. 00	Nov. 00	25 July 66	16 June 01	Mass.
	215	Dennis W. Mullan	Under suspension	8 July 97	Apr. 96	21 Sept. 60	3 July 82	Ky.

* Additional number in grade.

† Subject to confirmation.

‡ Also inspection duty, Seattle, Wash. (Bureau of Equipment).

§ To perform engineer duty only, on shore only.

|| Subject to examination and confirmation.

LIEUTENANT-COMMANDERS (172).

(Two additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
5	301	Hugo Osterhaus	Commanding Culgoa	23 Dec. 99	Aug. 98	22 Sept. 65	3 Mar. 99	Mo.
	302	Albert C. Dillingham	Lt. house insp., 16th dist. .	27 Sept. 00	Sept. 00	21 July 65	...do	Pa.
	303	John B. Collins	Navy-yard, Pensacola	14 July 00	Nov. 99	26 July 66	...do	La.
	304	Charles E. Vreeland	Mem. Bd. Insp. & Survey. .	7 Apr. 00	Dec. 99	27 July 66	...do	E. boy.
	305	Nathan Sargent	Commanding Scorpion	9 Sept. 99	Sept. 98	20 July 66	...do	Mont.
10	306	James H. Bull	Br. hydro. office, Buffalo †.	23 Sept. 00	Aug. 00	25 July 66	...do	Pa.
	307	Greenleaf A. Merriam	Kearsarge	20 Feb. 00	May 99	21 July 66	...do	Mass.
	308	John B. Milton	Wisconsin	4 Feb. 01	Oct. 99	26 July 66	...do	Ky.
	309	William H. Nauman ‖	Inspr. mach., Bath, Me	28 Feb. 99	Mar. 98	24 Apr. 72	...do	Pa.
	310	Aaron Ward	Navy-yard, New York	15 Oct. 00	Sept. 00	26 Sept. 67	...do	Pa.
15	311	George W. Mentz	Navy-yard, Boston	9 May 00	Apr. 00	25 Sept. 66	...do	N. J.
	312	Sidney A. Staunton	Commanding Yankton	11 June 01	July 99	20 Sept. 67	...do	W. Va.
	313	Charles W. Bartlett	Naval station, Cavite	20 June 01	June 01	20 June 67	...do	Mass.
	314	Chauncey Thomas	Hydrographic Office	14 Apr. 00	Dec. 99	25 Sept. 67	...do	Pa.
	315	William A. Marshall	Kearsarge (staff)	15 Dec. 98	Feb. 96	26 Sept. 67	...do	Pa.
20	316	John E. Roller	New York	16 Feb. 01	Mar. 99	20 June 67	...do	E. boy.
	317	Carlos G. Calkins	Br. hydro. off., San Fran ..	13 Apr. 99	Dec. 98	...do .....	...do	Ohio.
	318	William E. Sewell	Egp. off. n. y., Portsmouth .	7 Sept. 00	May 00	25 Sept. 67	...do	N. Y.
	319	Henry McCrea	Navy-yard, Washington	29 May 99	May 99	20 July 66	...do	Ind.
	320	Edward F. Qualtrough	Chicago	16 June 00	Oct. 98	20 Sept. 67	...do	N. Y.
25	321	Lucien Young	Comdt. nav. sta., Havana †	9 Apr. 00	Feb. 99	21 June 69	...do	Ky.
	322	James C. Cresap	Navy-yard, Norfolk	3 Oct. 00	May 00	22 June 67	...do	Ohio.
	323	Asher C. Baker	Massachusetts	12 Mar. 01	Apr. 97	30 Sept. 67	...do	Iowa.
	324	Wm. H. H. Southerland ..	Commanding Dolphin	20 June 99	Oct. 98	29 June 68	...do	E. boy.
	325	Charles E. Fox	Naval Observatory §	7 Nov. 00	Sept. 00	25 June 68	...do	At L.
30	326	John C. Fremont	Naval station, Cavite	5 Apr. 01	Apr. 01	...do .....	...do	At L.
	327	Albert Mertz	Sick leave	29 May 01	...do	26 June 67	...do	Wis.
	328	Rogers H. Galt	Monadnock	11 Aug. 00	Feb. 00	25 June 68	...do	At L.
	329	Vincendon L. Cottman	Bureau of Navigation	7 Mar. 00	Dec. 99	25 Sept. 68	...do	N. Y.
	330	Frank E. Sawyer	Receiving-ship Vermont ..	1 Apr. 01	Mar. 01	...do .....	...do	Mass.
35	331	William H. Schuetze	Bureau of Equipment	14 May 01	...do	23 June 69	...do	Mo.
	332	Thomas B. Howard	Commanding Chesapeake ..	1 May 01	Aug. 00	25 June 69	...do	At L.
	333	Walter C. Cowles	Brooklyn	30 Jan. 01	June 00	22 Sept. 69	...do	Conn.
	334	Austin M. Knight	Naval War Col. (attend'ee) .	15 June 01	Sept. 98	30 June 69	...do	Fla.
	335	Charles J. Badger	Alabama	16 Oct. 00	Feb. 99	24 June 69	...do	At L.
40	336	Samuel W. B. Diehl	Bureau of Equipment	5 July 99	July 99	21 Sept. 69	...do	Pa.
	337	Reginald F. Nicholson	Comdg. tor. boat Farragut .	5 June 99	Aug. 98	30 Sept. 69	...do	N. C.
	338	Samuel C. Lemly *	Judge-Advocate-General ..	5 June 92	May 90	26 June 69	...do	N. C.
	339	Edmund B. Underwood	Secretary, General Board §	19 Mar. 01	Mar. 01	...do .....	...do	At L.
	340	William F. Halsey	Comdg. General Alava	3 Feb. 00	Sept. 98	22 Sept. 69	...do	La.
45	341	Frank A. Wilner	Training-ship Dixie	18 Aug. 00	Dec. 98	30 June 69	...do	N. Y.
	342	Henry Morrell	Amphitrite	21 Feb. 01	Aug. 99	...do .....	...do	N. Y.
	343	William Winder	Commanding Michigan	4 Jan. 00	June 99	21 Sept. 69	...do	N. H.
	344	Charles B. T. Moore	Commanding Brutus	29 Apr. 98	July 96	28 Sept. 69	...do	Ill.
	345	Ten Eyck DeW. Veeder	Bureau of Equipment	23 Oct. 99	June 99	25 Sept. 68	...do	N. Y.
50	346	Alfred Reynolds	Kentucky	22 May 01	Oct. 00	22 Sept. 69	...do	Ind.
	347	John M. Robinson	Wilmington	22 Nov. 99	Sept. 98	25 June 69	...do	At L.
	348	John K. Barton ‖	Brooklyn	9 Apr. 01	Dec. 00	1 Oct. 71	...do	Pa.
	349	Robert G. Denig ‖	Insp. duty (Bu. Stm. Eng.) .	15 June 00	Apr. 01	...do .....	...do	Ohio.
	350	George H. Peters	Iowa	2 Apr. 00	Dec. 97	24 June 70	...do	Pa.
55	351	Bradley A. Fiske	Inspection duty (Bu. Ord.) .	31 Mar. 00	Jan. 00	24 Sept. 70	...do	Ohio.
	352	Frank H. Holmes	Monterey	12 Mar. 01	Feb. 00	30 June 70	...do	Cal.

* With rank of captain.

† Also captain of port, Havana.

‡ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of commander.

§ Also attendance at Naval War College.

‡ Also recruiting rendezvous, Buffalo, N. Y.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
55	353	John F. Parker	Rec. ship Independence	26 Jan. 01	Sept. 00	30 Sept. 70	3 Mar. 99	Ohio.
	354	Hamilton Hutchins	Eqp.off.n.y. League Island	17 Sept. 00	Aug. 00	24 June 70	....dc....	N. H.
	355	John M. Bowyer.....	Ord. to n. y. Washington	24 May 01	Apr. 01	30 Sept. 70	....do....	Iowa.
60	356	John C. Colwell.....	Naval station, Cavite.....	29 Jan. 01	Jan. 01	23 Sept. 70	....do....	At L.
	357	George B. Ransom || .....	Navy-yard, Portsmouth	23 June 00	Apr. 00	1 Oct. 71	....do....	N. Y.
	358	William R. A. Rooney	Yorktown	15 Feb. 01	Dec. 99	29 Sept. 70	....do....	Pa.
	359	Edward J. Dorn	Abarenda	25 July 00	Aug. 98	22 Sept. 70	....do....	Mo.
65	360	Bernard O. Scott.....	Inspection duty (Bu. Ord.)	27 Apr. 01	Feb. 01	30 June 70	....do....	Ala.
	361	William C. Eaton || .....	In-s.p.duty (Bu. Stm. Eng.)	11 May 00	Apr. 00	1 Oct. 72	....do....	N. Y.
	362	Alfred B. Canaga || .....	Naval station, Cavite, P. I.	29 Dec. 99	Apr. 95	....do....	....do....	Ohio.
70	363	Abraham V. Zane || .....	Kearsarge (fleet engr.)	16 Oct. 00	July 97	1 Oct. 71	....do....	Pa.
	364	John R. Edwards || .....	Bu. Steam Engineering	7 Nov. 00	Nov. 00	....do....	....do....	Pa.
	365	Stacy Potts || .....	Insp. duty (Bu. Stm. Eng.)	24 Sept. 00	June 99	....do....	....do....	Pa.
	366	Henry T. Cleaver || .....	Monterey	17 Nov. 93	June 98	....do....	....do....	Pa.
75	367	James M. Helm	Commanding Frolic	3 Oct. 00	Nov. 98	30 Sept. 71	....do....	Tenn.
	368	Albert B. Willits || .....	Iowa (fleet engineer)	8 Mar. 01	Oct. 97	1 Oct. 72	....do....	Pa.
	369	Cameron McKr. Winslow	Kearsarge (staff)	30 Apr. 01	Oct. 99	29 Sept. 70	....do....	At L.
	370	James P. S. Lawrance || .....	Insp. duty (Bu. Stm. Eng.)	10 Sept. 00	Aug. 00	22 Mar. 75	....do....	Pa.
80	371	Isaac S. K. Reeves || .....	New York	16 Feb. 01	Dec. 98	30 June 75	....do....	Del.
	372	York Noel	Iowa	15 Apr. 99	Jan. 99	21 Sept. 70	....do....	Pa.
	373	Albon C. Hodgson	Torpedo station	20 Nov. 99	Oct. 99	9 June 71	....do....	Ga.
	374	William G. Cutler	Navy-yard, League Island	21 May 01	Oct. 00	22 Sept. 71	....do....	At L.
85	375	Alexander Sharp, jr	Trainin g-ship Hartford	2 Oct. 99	Sept. 98	21 June 70	....do....	D. C.
	376	Charles Laird.....	Naval War Col.(attend'ce)	1 June 01	Nov. 99	29 Sept. 70	....do....	Ohio.
	377	Nathaniel R. Usher.....	Duty with Illinois.....	30 Apr. 01	Apr. 01	22 Sept. 71	....do....	Ind.
	378	Walter S. Hughes	Philadelphia	3 May 99	July 98	26 Sept. 70	....do....	Iowa.
90	379	Fidelio S. Carter	Receiving-ship Wabash	18 Mar. 01	May 00	30 Sept. 70	....do....	Ill.
	380	Frank F. Fletcher.....	Commanding Eagle	8 July 98	Sept. 96	23 Sept. 70	....do....	Iowa.
	381	Harry H. Hosley	Training-ship Buffalo	2 Apr. 00	Cet. 98	23 Sept. 71	....do....	N. H.
	382	Frank E. Beatty	Navy-yard, Washington	1 June 00	Apr. 00	....do....	....do....	Minn.
95	383	Moses L. Wood	Kearsarge	29 Apr. 01	Aug. 99	....do....	....do....	Mo.
	384	Robert M. Doyle	Insp.duty (Bu. O. and S.E.)	30 Oct. 99	Sept. 99	30 Sept. 70	....do....	Tenn.
	385	George M. Stoney.....	Salace	11 June 00	Sept. 98	21 Sept. 70	....do....	Ala.
	386	Frederick W. Coffin	Training-ship Topeka	18 Mar. 01	Oct. 00	16 June 70	....do....	Mass.
100	387	Wythe M. Parks || .....	Bu. Steam Engineering	1 Apr. 01	Mar. 01	8 May 77	....do....	Va.
	388	Frank H. Bailey || .....	do	13 Oct. 99	Oct. 99	1 Oct. 73	....do....	N. Y.
	389	Harry M. Hodges	Supervisor N. Y. harbor	2 July 00	Mar. 00	30 Sept. 70	....do....	Ill.
	390	William B. Caperton	Navy-yard, Washington	21 Dec. 99	Oct. 99	13 June 71	....do....	Tenn.
105	391	James T. Smith.....	New Orleans	22 Aug. 99	Feb. 95	12 June 71	....do....	N. C.
	392	George S. Willits || .....	Insp. duty (Bu. Stm. Eng.)	10 Oct. 00	Sept. 00	1 Oct. 73	....do....	Pa.
	393	Walter F. Worthington || .....	Chicago (fleet engineer)	15 Apr. 01	Oct. 98	....do....	....do....	Md.
	394	William N. Little || .....	Newark	11 July 98	Nov. 95	1 Oct. 72	....do....	Ga.
110	395	Theodore F. Burgdorff || .....	New Orleans	12 Apr. 00	Sept. 99	1 Oct. 73	....do....	N. J.
	396	Frank H. Eldridge || .....	Naval Academy	6 Oct. 00	Sept. 00	1 Oct. 72	....do....	Ohio.
	397	Edgar T. Warburton || .....	Indiana	16 May 01	July 99	....do....	....do....	Pa.
	398	Henry C. Gearing	Naval Academy	1 July 01	Apr. 01	13 June 72	....do....	Pa.
115	399	Templin M. Potts.....	Receiving-ship Richmond	13 Apr. 01	Nov. 00	8 June 72	....do....	At L.
	400	William H. Allen.....	Bureau of Equipment	23 Oct. 99	Sept. 99	27 Sept. 72	....do....	Ill.
	401	Burns T. Walling.....	Albany	20 June 01	May 98	6 June 72	....do....	Ohio.
	402	Clifford J. Boush	Hydrographic Office.....	27 Aug. 00	June 00	....do....	25 Mar. 99	Va.
120	403	James H. Sears	Br. hydro. off., New York	1 June 01	Apr. 01	22 Sept. 71	29 Mar. 99	N. Y.
	404	Abraham E. Culver	Leave of absence.....	25 May 01	....do....	6 June 72	4 June 99	N. Y.
	405	Henry T. Mayo.....	Wisconsin	4 Feb. 01	Sept. 98	14 June 72	11 June 99	Vt.
	406	Charles C. Rogers	Waiting orders	30 May 01	May 01	8 June 72	1 July 99	Tenn.
125	407	John T. Newton	Atlanta	15 Sept. 00	Aug. 98	16 Oct. 72	....do....	Ohio.
	408	Benjamin Tappan	Iowa (staff)	28 Jan. 01	Dec. 99	22 June 71	....do....	Ark.
	409	Waldemar D. Rose.....	Navy-yard, Norfolk	15 Apr. 01	Dec. 99	6 June 72	1 July 99	At L.
	410	Charles F. Pond	Commanding Iroquois.....	11 Apr. 98	Apr. 97	13 June 72	....do....	Conn.
130	411	Walter McLean	Mayflower	15 June 00	Dec. 98	8 June 72	....do....	At L.
	412	Washington I. Chambers	Annapolis	25 Sept. 99	Aug. 97	9 June 71	....do....	N. Y.
	413	James C. Gillmore	Receiving-ship Franklin	11 July 00	Jan. 00	22 Sept. 71	....do....	Ariz.
	414	Charles A. Gove	Kentucky	15 May 00	....do....	9 June 71	....do....	At L.
135	415	De Witt Coffman	Naval War Col.(attend'ce)	15 June 01	July 99	8 June 72	8 July 99	Va.
	416	Richard Henderson	Duty with Illinois.....	25 Feb. 01	Jan. 99	26 Sept. 72	9 Sept. 99	N. C.
	417	Thomas D. Griffin	Navy-yard, Mare Island	9 Apr. 01	Mar. 01	23 Sept. 72	22 Sept. 99	Va.

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No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
120	418	Henry Minett	Concord	16 Apr. 00	Jan. 00	10 June 72	25 Sept. 99	Ky.
	419	Richard T. Mulligan	Training-ship Allamce	22 Apr. 01	June 99	10 June 71	10 Oct. 99	N. J.
	420	William Braunersreuther	Treat. hosp. Yokohama	19 Apr. 01	June 00	26 Sept. 71	2 Nov. 99	Ill.
125	421	Francis H. Sherman	Princeton	3 Mar. 00	July 98	21 Sept. 71	22 Nov. 99	Mo.
	422	William S. Hogg	Waiting orders	28 May 01	May 01	25 Sept. 72	8 Dec. 99	At L.
	423	Reynold T. Hall || .....	Navy-yard, New York	25 Oct. 99	Sept. 99	22 Apr. 80	11 Jan. 00	Pa.
	424	Robert I. Reid || .....	do	29 May 00	Nov. 99	1 Oct. 72	12 Dec. 99	Pa.
	425	William F. Fullam	Training-ship Lancaster	1 July 99	Oct. 98	25 Sept. 73	29 Dec. 99	N. Y.
130	426	Horace M. Witzel	Office Naval Intelligence	8 Mar. 00	Feb. 00	7 June 73	31 Dec. 99	Wis.
	427	Albert G. Winterhalter	Helena	29 May 00	Oct. 98	24 Sept. 73	18 Jan. 00	Mich.
	428	John M. Orchard	Tr. sh. and sta., Newport	24 Oct. 00	Sept. 00	12 June 73	18 Feb. 00	Mo.
	429	John N. Jordan	Celtic	14 Oct. 99	Mar. 98	10 June 73	9 Mar. 00	Me.
	430	Augustus F. Fechteler	Navy-yard, Mare Island	10 Oct. 99	Oct. 99	9 June 73	27 Mar. 00	N. Y.
135	431	Edward E. Wright	Training-ship Essex	15 Mar. 98	July 96	24 Sept. 73	29 Mar. 00	Mass.
	432	Albert Gleaves	Alabama	16 Oct. 00	Sept. 98	12 June 73	25 May 00	Tenn.
	433	James P. Parker	Naval Academy	19 Oct. 99	Oct. 99	10 June 73	30 May 00	N. C.
	434	Ben W. Hodges	Chicago	15 Apr. 01	Mar. 99	25 Sept. 73	1 July 00	Miss.
	435	Herbert O. Dunn	Glacier	2 Apr. 00	Sept. 98	9 June 73	do	R. I.
140	436	Arthur W. Dodd	Tr. sh. & sta., San Fran.	30 Oct. 00	Mar. 00	10 June 73	do	Ind.
	437	George W. Denfeld	New York	16 Feb. 01	Nov. 97	24 Sept. 73	do	Mass.
	438	Albert W. Grant	Indiana	16 May 01	Aug. 00	10 June 73	do	Wis.
	439	Horace W. Harrison	Ranger	20 Feb. 00	June 98	26 Sept. 72	do	At L.
	440	Valentine S. Nelson	Training-ship Buffalo	27 May 01	Oct. 99	10 June 73	do	Tenn.
145	441	William S. Benson	Naval Academy	2 June 01	Apr. 01	23 Sept. 72	do	Ga.
	442	William V. Bronaugh	Navy-yard, New York	2 Aug. 00	Mar. 00	7 June 73	do	Ky.
	443	Frank M. Bostwick	Oregon	10 May 98	July 96	20 Sept. 73	do	Wis.
	444	James H. Oliver	Nashville	1 Oct. 99	Dec. 97	16 June 73	23 July 00	Ga.
	445	Harry M. Dombaugh	Training-ship Hartford	5 Mar. 01	Aug. 99	8 June 72	19 Aug. 00	Ohio.
150	446	Simon Cook	Waiting orders	8 June 01	Apr. 01	10 June 73	30 Aug. 00	Mo.
	447	Thomas S. Rodgers	Mem. Bd. Insp. and Survey	28 Jan. 01	Aug. 00	24 Sept. 74	22 Nov. 00	At L.
	448	Franklin J. Schell	Naval sta., Cavite	30 May 01	May 01	1 Oct. 74	29 Nov. 00	Pa.
	449	John G. Quinby	Newport News (Bu. of Ord)	8 Aug. 00	Mar. 00	12 June 74	11 Dec. 00	At L.
	450	James H. Glennon	Vicksburg	4 Oct. 00	Dec. 98	24 Sept. 74	22 Jan. 01	Cal.
155	451	Pervival J. Werlich †	Castine	30 Dec. 98	Oct. 96	9 June 73	29 Jan. 01	Wis.
	452	William R. Rush	Naval War College (staff)	17 Jan. 00	Jan. 00	10 June 72	11 Feb. 01	La.
	453	Harry S. Knapp	Training-ship Mohican	30 June 99	Sept. 98	26 June 74	do	Conn.
	454	William L. Rodgers	Training-ship Lancaster	15 May 00	Oct. 98	11 June 74	19 Feb. 01	Cal.
	455	Harry McL. P. Huse * †	Commanding Villalobos	2 Aug. 00	Sept. 98	30 Sept. 74	3 Mar. 01	N. Y.
160	456	Roy C. Smith †	Massachusetts	9 Aug. 00	Nov. 98	3 Oct. 74	do	Va.
	457	George W. McElroy † *	Wisconsin	4 Feb. 01	Oct. 98	1 Oct. 74	do	Mich.
	458	Robert S. Griffin †	Bu. Steam Engineering	23 Sept. 99	Sept. 99	do	do	Mich.
	459	Albert N. Wood †	Tr. sta., San Francisco	6 Apr. 01	Dec. 99	25 Sept. 73	do	Ind.
	460	Edward Lloyd, Jr †	Ord. to Naval Academy	26 June 01	Apr. 01	17 June 74	do	Md.
165	461	Richard M. Hughes †	Philadelphia	26 Mar. 01	Mar. 99	25 Sept. 74	do	Pa.
	462	Charles N. Atwater †	Tr. ship Monongahela	16 June 00	Sept. 98	26 Sept. 73	do	N. Y.
	463	John H. L. Holcombe †	Coal. sta, Pt. Isabella, P. I.	12 Nov. 00	Nov. 00	27 June 74	1 Apr. 01	Ga.
	464	William L. Burdick †	Atlanta	15 Sept. 00	July 99	27 Sept. 73	2 Apr. 01	Ohio.
	465	Frank W. Bartlett †	Indiana	16 May 01	do	1 Oct. 74	14 Apr. 01	Mich.
170	466	Frederick C. Bieg †	Naval Academy	6 April 01	Feb. 01	do	19 Apr. 01	Mo.
	467	Harry Kimmell †	Torpedo station (instr'n)	10 June 01	June 99	28 Sept. 74	12 May 01	Pa.
	468	Howard Gage †	Oregon	29 June 98	Jan. 96	1 Oct. 74	do	Mich.
	469	John L. Gow †	Massachusetts	15 June 01	Dec. 98	do	16 June 01	Ind.
	470	George R. Clark †	Br. hydro. off., Cleveland	1 Apr. 01	Oct. 00	9 June 74	1 July 01	Ohio.
	471	George H. Stafford †	Abarenda	10 Mar. 98	July 96	10 June 74	do	Iowa.
	472	Allen G. Rogers †	Solace	28 Mar. 01	May 99	12 June 74	do	N. C.

* Additional number in grade.

† Subject to examination and confirmation.

‡ Subject to confirmation.

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LIEUTENANTS (304.)

(Four additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
5	501	William P. White	Newark	15 Mar. 98	July 96	30 June 74	30 Sept. 94	At L.
	502	George E. Burd	Philadelphia	29 Apr. 00	Dec. 98	1 Oct. 74	3 Mar. 99	Mass.
	503	John H. Shipley	Brooklyn (staff)	18 Apr. 00	Aug. 98	30 Sept. 74	11 Nov. 94	Mo.
	504	John E. Craven	Chesapeake	1 May 01	Sept. 00	24 Sept. 74	6 Dec. 94	At L.
	505	James H. Hetherington	Torpedo station (instr'n)	24 June 01	June 01	9 June 74	9 Dec. 94	Iowa.
10	506	John J. Knapp	Nautical school, Manila	18 May 01	May 01	...do	2 Feb. 95	Mo.
	507	Augustus C. Almy	Tr. sh. & sta., San. Fran.	31 Dec. 00	Nov. 00	7 June 72	1 Mar. 95	At L.
	508	John Hood	Indiana	7 May 01	Mar. 00	10 Sept. 75	28 Apr. 95	Ala.
	509	Carl W. Jungen	Amphitrite	21 Feb. 00	Oct. 98	24 Sept. 74	1 Aug. 95	Wis.
	510	Edward E. Hayden*	Navy-yard, Washington	27 May 01	Apr. 81	21 June 75	1 May 95	Mass.
15	511	Benjamin C. Bryan	Naval sta., Cavite, P. I.	28 May 01	Feb. 99	15 Sept. 75	3 Mar. 99	N. J.
	512	Le Roy M. Garrett	Navy-yard, Washington	28 Mar. 01	Jan. 01	18 Sept. 75	21 May 95	N. Y.
	513	Charles C. Marsh	Mayflower	15 June 00	Dec. 98	...do	7 June 95	Ind.
	514	Charles H. Harlow	Br. hydro. office, Boston	12 June 00	June 00	...do	1 Sept. 95	N. Y.
	515	Clarence A. Carr	Solace	21 Feb. 00	Sept. 98	15 Sept. 75	3 Mar. 99	Pa.
20	516	John B. Blish	Training-ship Alert	19 May 01	Oct. 99	18 Sept. 75	15 June 95	Ind.
	517	William A. Gill	Brooklyn	1 Aug. 00	Jan. 00	24 June 75	4 Oct. 95	Pa.
	518	Thomas W. Ryan	Monocacy	29 Sept. 99	Nov. 98	16 June 73	12 Oct. 95	Pa.
	519	Harold P. Norton	Albany	29 May 00	May 94	1 Oct. 74	3 Mar. 99	N. Y.
	520	Walter J. Sears	New Orleans	26 June 99	Aug. 97	24 June 75	5 Nov. 95	Pa.
25	521	Edward H. Scribner	Monadnock	9 Sept. 99	Dec. 97	1 Oct. 74	3 Mar. 99	Mass.
	522	Frank M. Bennett	Chicago	15 Nov. 99	Sept. 98	...do	...do	Mich.
	523	John A. Bell	New Orleans	9 Aug. 99	Dec. 97	13 June 74	29 Dec. 95	W. Va.
	524	John A. Dougherty	Isla de Luzon	29 June 99	July 98	12 June 74	5 Jan. 96	Mo.
	525	Daniel P. Menefee	Wilmington	3 Apr. 99	Apr. 97	25 Sept. 74	18 Feb. 96	Cal.
30	526	John B. Bernadou	Training-ship Dixie	29 June 99	Aug. 98	22 Sept. 76	21 June 96	At L.
	527	John H. Gibbons	Waiting orders	25 June 01	June 01	18 Sept. 75	28 Feb. 96	Mich.
	528	Thomas Snowden	Office Naval Intelligence	23 Apr. 01	Apr. 01	25 June 75	11 Mar. 96	N. Y.
	529	Martin Bevington	Kentucky	15 May 00	June 97	15 Sept. 75	3 Mar. 99	Ohio.
	530	Edwin H. Tillman	Tr. ship Monongahela	18 June 99	Sept. 97	18 Sept. 75	12 Mar. 96	Tenn.
35	531	Thomas F. Carter	Naval Academy	6 Oct. 00	Oct. 98	1 Oct. 73	3 Mar. 99	Ky.
	532	James M. Pickrell	Insp. machinery Illinois	8 Sept. 00	Apr. 00	1 Oct. 74	...do	Va.
	533	Frederic C. Bowers	Manila	18 Nov. 99	Mar. 98	15 Sept. 75	...do	N. J.
	534	George R. Salisbury	Massachusetts	9 Sept. 99	Oct. 98	1 Oct. 74	...do	Mo.
	535	John L. Purcell	Commanding Zafiro	30 June 99	Oct. 98	30 Sept. 73	29 Apr. 96	N. J.
40	536	Robert F. Lopez	Bennington	3 Mar. 99	Nov. 96	29 Sept. 74	1 Apr. 96	Tenn.
	537	Frank W. Kellogg	Training-ship Lancaster	9 Mar. 01	Aug. 99	24 June 75	3 Apr. 96	Conn.
	538	Reuben O. Bitler	Training-ship Alliance	24 Aug. 99	Oct. 98	...do	29 Apr. 96	Pa.
	539	Samuel H. Leonard, jr	Helena	5 Jan. 00	Jan. 99	25 Oct. 81	3 Mar. 99	Mass.
	540	Harry Phelps	Office Naval Intelligence	18 July 00	June 00	22 Sept. 76	10 May 96	N. J.
45	541	Homer C. Poundstone	New York (staff)	18 Feb. 01	Oct. 99	24 Sept. 74	4 July 96	W. Va.
	542	Albert A. Ackerman	Kearsarge	29 May 01	...do	24 June 76	4 Sept. 96	N. Y.
	543	Leo D. Miner	Ins. mach., Newport News	1 May 01	Mar. 01	14 Sept. 76	3 Mar. 99	Ohio.
	544	Albert P. Niblack	Culgoa	21 May 98	May 95	22 Sept. 76	5 Sept. 96	Ind.
	545	William Truxtun	Manila	15 Apr. 01	Oct. 99	24 June 76	...do	At L.
50	546	Harry Hall	Atlanta	25 Sept. 00	Oct. 98	14 Sept. 76	3 Mar. 99	Pa.
	547	Edward Simpson	Torpedo station	22 Apr. 01	Mar. 01	24 June 76	1 Nov. 96	At L.
	548	William C. P. Muir	Alabama	13 Aug. 00	Sept. 98	...do	10 Nov. 96	Ky.
	549	Edwards F. Leiper	Training-ship Essex	16 Apr. 98	June 96	25 June 75	18 Nov. 96	Ky.
	550	Thomas W. Kinkaid	Naval Academy	8 Sept. 99	Nov. 98	14 Sept. 76	3 Mar. 99	Ohio.
55	551	William H. Alderdice	Yorktown	10 July 00	Feb. 00	...do	...do	Pa.
	552	Joseph H. Rohrbacher	Training-ship Hartford	2 Oct. 99	Nov. 97	24 June 76	6 Dec. 96	Pa.
	553	William S. Sims	Monterey	7 Nov. 00	July 96	...do	1 Jan. 97	Pa.
	554	Louis S. Van Duzer	Indiana	16 May 01	June 00	22 Sept. 76	5 Jan. 97	N. Y.
	555	Wilson W. Buchanan	Insp. duty (Bu. Eqp. & Ord)	1 May 00	Mar. 00	25 June 75	29 Jan. 97	Ohio.

* Additional number in grade.

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No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
60	556	William E. Safford	On furlough	19 Apr. 01	July 00	22 Sept. 76	21 Mar. 97	Ohio.
	557	William J. Maxwell	Isla de Cuba	29 May 00	June 99	9 June 74	6 Apr. 97	At L.
	558	William S. Smith	Concord	15 Feb. 00	Sept. 98	15 Sept. 75	3 Mar. 99	Va.
	559	John F. Luby	Annapolis	14 Nov. 00	...do ...	25 June 75	16 May 97	N. Y.
	560	Lewis J. Clark	Alabama	23 May 01	May 00	22 Sept. 76	4 June 97	Ala.
65	561	Theodore G. Dewey	Alabama	16 Oct. 00	June 99	25 June 75	19 June 97	S. C.
	562	Hugh Rodman	Fish Com'n str. Albatross	29 Apr. 97	Nov. 95	18 Sept. 75	16 July 97	Ky.
	563	John A. Hoogewerf	Chesapeake	1 May 01	Aug. 00	27 June 77	21 July 97	At L.
	564	Edward E. Capehart	New York	16 Feb. 01	June 99	...do ...	28 Aug. 97	Ohio.
	565	Henry B. Wilson	Don Juan de Austria	11 Apr. 01	Sept. 99	22 Sept. 76	16 Sept. 97	N. J.
70	566	Gustav Kaemmerling	Insp. duty (Bu. Stm. Eng.)	29 Dec. 99	Nov. 99	13 Sept. 77	3 Mar. 99	Ind.
	567	Kenneth McAlpine	Navy-yard, Norfolk	15 Sept. 00	July 00	...do ...	...do ...	Va.
	568	Clarence H. Matthews	Navy-yard, New York	20 Mar. 01	Feb. 01	14 Sept. 76	...do ...	Ohio.
	569	De Witt C. Redgrave	Nashville	5 Jan. 00	Oct. 98	13 Sept. 77	...do ...	Md.
	570	William W. White	Mayflower	15 June 00	July 97	...do ...	...do ...	Pa.
75	571	Bias C. B. Sampson	Celtic	16 Dec. 99	Sept. 98	...do ...	...do ...	Ill.
	572	Solon Arnold	Insp. duty (Bu. Stm. Eng.)	23 Apr. 01	Oct. 99	14 Sept. 76	...do ...	Md.
	573	Martin A. Anderson	Leave of absence	29 May 01	May 01	13 Sept. 77	...do ...	Wis.
	574	Albert Moritz	Sick leave	4 June 01	Mar. 01	...do ...	...do ...	N. Y.
	575	Emil Theiss	Alabama	20 Feb. 00	Apr. 96	1 Oct. 78	...do ...	Wis.
80	576	Spencer S. Wood	Asst. lt. ho. insp., 3d. dist.	26 Sept. 00	Sept. 00	28 June 78	16 Sept. 97	N. Y.
	577	Guy W. Brown	Training-ship Alert	28 Feb. 01	Aug. 99	24 June 75	26 Sept. 97	Ind.
	578	William B. Fletcher	Commanding Quiros	24 Apr. 00	Nov. 98	22 Sept. 77	29 Oct. 97	Vt.
	579	William H. Chambers	Insp. duty (Bu. Stm. Eng.)	25 Sept. 99	Sept. 99	1 Oct. 78	3 Mar. 99	Pa.
	580	Marbury Johnston	Receiving-ship Vermont	20 Feb. 01	Feb. 01	30 Sept. 78	7 Nov. 97	Ga.
85	581	Charles E. Rommell	Bu. Steam Engineering	5 Dec. 99	Nov. 99	1 Oct. 78	3 Mar. 99	Pa.
	582	William B. Whittlesey	Training-ship Lancaster	8 July 99	Dec. 97	28 June 78	5 Dec. 97	N. Y.
	583	Edwin A. Anderson	Commanding Nanshan	13 Apr. 01	May 99	...do ...	28 Mar. 98	N. C.
	584	Joseph L. Jayne	Philadelphia	16 Apr. 01	Oct. 00	...do ...	17 Dec. 97	Miss.
	585	James G. Doyle	New York	11 Apr. 01	Oct. 99	27 June 77	25 Jan. 98	Pa.
90	586	Albert L. Key	Attaché Tokio & Peking	8 Nov. 98	Sept. 98	...do ...	6 Feb. 98	Tenn.
	587	William L. Howard	Hydrographic Office	7 June 01	June 01	22 Sept. 77	10 Mar. 98	Conn.
	588	Wiley R. M. Field	Commanding Alvarado	20 Sept. 00	Aug. 99	28 June 78	14 Mar. 98	Va.
	589	John M. Poyer	Kearsarge	20 Feb. 00	Sept. 98	27 June 77	8 Apr. 98	At L.
	590	Harry G. Leopold	Puget Sound Naval Sta.	22 Apr. 01	Feb. 01	1 Oct. 78	3 Mar. 99	Ohio.
95	591	Robert B. Higgins	Insp. duty (Bu. Stm. Eng.)	26 Oct. 99	Oct. 99	...do ...	...do ...	Md.
	592	John C. Leonard	Kentucky	13 Nov. 99	Sept. 98	...do ...	...do ...	Ohio.
	593	Ward P. Winchell	Indiana	16 May 01	Oct. 99	...do ...	...do ...	Ohio.
	594	Charles P. Eaton	Training-ship Buffalo	2 Apr. 00	Sept. 98	1 Oct. 79	13 Apr. 98	Wis.
	595	John M. Ellicott	Naval War College (staff)	9 Nov. 99	Oct. 99	...do ...	23 Apr. 98	Md.
100	596	Charles W. Dyson	Bu. Steam Engineering	25 June 01	June 01	1 Oct. 79	3 Mar. 99	Pa.
	597	Harry George	Kearsarge	9 June 00	Mar. 98	16 June 79	27 Apr. 98	Mich.
	598	Frederick L. Chapin	Bureau of Equipment	18 Jan. 99	Jan. 99	29 Sept. 79	...do ...	Ill.
	599	William C. Herbert	Insp. duty (Bu. Stm. Eng.)	18 Sept. 00	Aug. 00	1 Oct. 79	3 Mar. 99	Pa.
	600	Alexander S. Halstead	Torpedo station (instr'n)	1 June 01	May 01	...do ...	...do ...	Pa.
105	601	James E. Palmer	Vicksburg	14 Mar. 00	Aug. 99	...do ...	...do ...	N. C.
	602	Harry A. Field	Commanding Piscataqua	16 Apr. 01	Sept. 99	...do ...	1 May 98	Va.
	603	Chester M. Knepper	Training-ship Lancaster	11 Apr. 00	Oct. 98	1 Oct. 80	11 May 98	Pa.
	604	Clarence S. Williams	Torpedo station (instr'n)	24 June 01	June 01	25 Sept. 80	27 May 98	Ohio.
	605	Albert M. Beecher	Bureau of Equipment	18 Aug. 00	Aug. 00	11 June 80	5 June 98	Iowa.
110	606	Frank K. Hill	Training-ship Dixie	23 Mar. 99	Aug. 98	1 Oct. 80	7 June 98	Ohio.
	607	Roger Welles, jr.	Scorpion	10 Oct. 99	Sept. 98	25 Sept. 80	3 July 98	Conn.
	608	John D. McDonald	Training-ship Buffalo	24 Jan. 98	July 96	9 Oct. 80	17 July 98	Nev.
	609	Walter O. Hulme	Ranger	27 Sept. 99	Aug. 98	1 Oct. 80	10 Aug. 98	N. J.
	610	Henry E. Parmenter	Bureau of Equipment	15 Sept. 99	June 99	...do ...	...do ...	R. I.
115	611	Hilary P. Jones, jr.	Naut. sch. ship Saratoga	17 June 01	Apr. 01	25 Sept. 80	...do ...	Va.
	612	William R. Shoemaker	Commanding Arayat	29 May 00	Feb. 00	14 June 80	6 Oct. 98	N. M.
	613	Isaac K. Seymour	Yankton	6 Nov. 99	June 97	25 Sept. 80	9 Oct. 98	Me.
	614	Charles M. Fahs	Receiving-ship Wabash	20 Dec. 00	Sept. 00	1 Oct. 80	15 Nov. 98	Ala.
	615	Charles P. Plunkett	Amphitrite	8 Apr. 01	Sept. 99	3 Oct. 79	...do ...	D. C.
120	616	Humes H. Whittlesey	New York	30 Mar. 99	Apr. 96	1 Oct. 80	22 Nov. 98	Ind.
	617	Albert C. Dieffenbach	Concord	2 Apr. 00	Mar. 98	1 Oct. 81	9 Dec. 98	Pa.
	618	Theodore C. Fenton	Assistant to Bu. Ordnance	9 July 98	July 96	...do ...	25 Dec. 98	Pa.
	619	Volney O. Chase	Navy-yard, Washington	12 May 00	May 00	...do ...	13 Jan. 99	La.
	620	George R. Slocum	Iowa	9 May 01	Sept. 99	28 Sept. 81	3 Mar. 99	Ill.

† Also inspection duty (Bureau of Equipment).

‡ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
125	621	William G. Miller	Torpedo station	24 May 00	Apr. 00	1 Oct. 81	3 Mar. 99	Va.
	622	George W. Kline	Receiving-ship Richmond	10 Apr. 01	Mar. 01	do	do	N. J.
	623	John P. McGuinness	Iowa	30 May 01	Mar. 00	28 Sept. 81	do	Idaho.
	624	Joseph Strauss	Charge Proving Ground.	3 Jan. 00	Nov. 99	1 Oct. 81	do	Va.
	625	Charles S. Stanworth	Yorktown	15 Aug. 00	Dec. 98	do	do	Va.
130	626	Robert L. Russell	Albany	16 Aug. 00	Oct. 98	14 June 81	do	Ga.
	627	Harrison A. Bispham	Frolic	1 Oct. 00	June 99	1 Oct. 81	do	Pa.
	628	Armistead Rust	Insp. duty (Bu. Eq. & Ord.)	29 Mar. 01	Mar. 01	do	do	Va.
	629	George R. Evans	Mayflower	5 Nov. 00	Dec. 98	do	do	Mass.
	630	Edward W. Eberle	Naval Academy	4 Sept. 99	June 99	28 Sept. 81	do	Ark.
135	631	Charles M. McCormick	Insp. duty (Bu. Ord.)	4 Apr. 01	Feb. 01	1 Oct. 81	do	Va.
	632	Glennie Tarbox	Hydrographic Office.	1 Oct. 00	Sept. 00	do	do	S. C.
	633	William W. Gilmer	Don Juan de Austria	6 June 00	Jan. 99	16 June 80	do	Va.
	634	Robert E. Coontz	Naut. sch. sh. Enterprise.	1 Nov. 99	Sept. 99	28 Sept. 81	do	Mo.
	635	William H. G. Bullard	Princeton	4 Aug. 00	Sept. 98	28 Sept. 82	do	Pa.
140	636	Webster A. Edgar	Commanding Iris	15 Apr. 01	Oct. 99	28 Sept. 81	do	N. Y.
	637	Joseph W. Oman	Indiana	16 May 01	Aug. 00	17 June 82	do	Pa.
	638	Philip Andrews	Commanding Wompatuck	20 Oct. 00	Oct. 98	28 Sept. 82	do	N. J.
	639	Harold K. Hines	Training-ship Mohican	29 July 99	Sept. 98	2 Oct. 82	do	Ky.
	640	Samuel M. Strite	do	14 Nov. 00	Dec. 98	28 Sept. 82	do	Md.
145	641	George F. Cooper	Monadnock	17 Dec. 00	Dec. 99	17 June 82	do	Ga.
	642	Edward T. Witherspoon	Manila	10 Apr. 01	June 99	28 Sept. 82	do	Conn.
	643	Josiah S. McKean	Torpedo station (instr'n)	24 June 01	Apr. 01	29 Sept. 79	do	Ohio.
	644	Charles H. Bryan	Concord	15 Apr. 00	Sept. 99	25 Sept. 80	do	Pa.
	645	Horace W. Jones	Amphitrite	25 June 96	May 93	1 Oct. 80	do	Va.
150	646	William W. Bush	Torpedo station (instr'n)	1 June 01	May 01	25 Sept. 80	do	N. Y.
	647	Benton C. Decker	Helena	11 Apr. 01	Mar. 99	17 May 83	do	Ill.
	648	Mark L. Bristol	Massachusetts	17 June 01	Nov. 99	19 May 83	do	N. J.
	649	Benjamin W. Wells, jr.	Kearsarge	18 Nov. 99	Nov. 98	17 May 83	do	Ill.
	650	Newton A. McCully	Bennington	20 Mar. 99	Sept. 98	19 May 83	do	S. C.
155	651	Levi C. Bertolette	Isla de Cuba	16 Apr. 01	Oct. 99	4 Sept. 83	do	Del.
	652	George W. Logan	Dolphin	22 Sept. 98	Jan. 98	3 Sept. 83	do	Ohio.
	653	Edward Moale, jr.	Navy-yard, Norfolk	27 Sept. 00	Aug. 00	17 June 82	do	Mont.
	654	Henry F. Bryan	Newark	21 May 98	Sept. 97	2 May 83	do	Ohio.
	655	Andrew T. Long	Vicksburg	18 Apr. 00	Nov. 98	17 May 83	do	N. C.
160	656	Edward H. Durell	Torpedo station (instr'n)	8 June 01	Oct. 99	do	do	Mass.
	657	Archibald H. Scales	Philadelphia	15 June 01	June 99	19 May 83	do	N. C.
	658	Ford H. Brown	Training-ship Essex	17 Jan. 01	June 99	17 May 83	do	Iowa.
	659	Victor Blue	Kentucky (staff)	9 Apr. 98	July 96	6 Sept. 83	do	S. C.
	660	Clarence M. Stone	Training-ship Alert	20 July 00	Sept. 98	25 Sept. 83	do	Ind.
165	661	Thomas Washington	Off. Judge-Advocate-Gen.	29 Nov. 99	Nov. 99	17 May 83	do	N. C.
	662	Francis Boughter	Naval Proving Ground	2 Jan. 01	Sept. 00	do	do	Pa.
	663	Archibald H. Davis	Comdg. torpedo boats*	14 Dec. 99	Sept. 98	do	do	N. C.
	664	Guy H. Burrage	Philadelphia	16 July 00	Dec. 98	6 Sept. 83	do	Mass.
	665	Frank M. Russell	Isla de Luzon	29 May 00	Oct. 99	19 May 83	do	Pa.
170	666	Frank Marble	New York	16 Feb. 01	Sept. 00	4 Sept. 84	do	N. Y.
	667	Ashley H. Robertson	Training-ship Buffalo	23 Aug. 00	Oct. 99	do	do	Ill.
	668	Carlo B. Brittain	Kentucky	1 May 00	do	19 May 84	do	Ky.
	669	Casey B. Morgan	Michigan	26 Apr. 00	June 99	4 Sept. 84	do	Miss.
	670	William M. Crose	Kentucky	15 May 00	Nov. 98	19 May 84	do	Ind.
175	671	John F. Hubbard	Tr. station, Newport.	5 Oct. 99	Oct. 98	5 Sept. 84	do	N. Y.
	672	Marcus L. Miller	Training-ship Buffalo	18 June 01	June 99	4 Sept. 84	do	Mass.
	673	Lloyd H. Chandler	Bureau of Ordnance	8 Oct. 00	Oct. 00	do	do	N. H.
	674	Oscar W. Koester	Albany	29 Oct. 00	June 00	26 Sept. 83	do	Pa.
	675	George N. Hayward	Training-ship Essex	14 Jan. 01	July 99	19 May 84	do	N. Y.
180	676	Samuel S. Robison	Alabama	15 Sept. 00	May 99	4 Sept. 84	do	Pa.
	677	Henry K. Benham	Bureau of Equipment†	5 Nov. 00	Nov. 00	19 May 84	do	N. Y.
	678	Charles F. Hughes	Massachusetts	1 Dec. 00	Sept. 99	6 Sept. 84	do	Maine.
	679	Albert L. Norton	Leave of absence	8 June 01	Apr. 01	23 May 84	do	Ohio.
	680	James H. Reid	Tr. station, Newport.	5 Oct. 98	Sept. 98	4 Sept. 84	do	Va.
185	681	Edward L. Beach	Training-ship Essex	15 Dec. 96	May 95	20 May 84	do	Minn.
	682	Herman O. Stickney	Solace	16 June 97	June 94	4 Sept. 84	do	Ky.
	683	Henry A. Wiley	Wisconsin	4 Feb. 01	Aug. 98	17 May 83	do	Tex.
	684	Frederic B. Bassett	Bureau of Ordnance	25 Sept. 99	Aug. 99	19 May 84	do	N. Y.
	685	Herbert G. Gates	Chesapeake	1 May 01	Aug. 00	4 Sept. 84	do	Mich.

* Torpedo-boats *Eriesson, Cushing, Foote, Winslow, and Rodgers.*

† Also inspection duty (Bureau of Equipment.)

|| To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

¶ Undergoing examination for line duties.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
190	686	Richard H. Jackson	Nashville	31 July 00	Nov. 99	4 June 83	3 Mar. 99	Ala.
	687	Arthur B. Hoff	Chicago	15 Apr. 01	Jan. 01	28 Sept. 85	.....do	At L.
	688	Nathan C. Twining	Navy-yard, Washington	26 July 00	July 00	4 Sept. 85	.....do	Wis.
	689	Benjamin F. Hutchison	Training-ship Mohican	15 June 01	Jan. 00	5 Sept. 85	.....do	Mo.
	690	Thomas P. Magruder	Training-ship Buffalo	18 June 01	May 99	3 Sept. 85	.....do	Miss.
195	691	Sumner E. W. Kittelle	Office Naval Intelligence	25 Oct. 00	Oct. 00	19 May 85	.....do	N. Y.
	692	William V. Pratt	Indiana	7 May 01	Sept. 00	9 Sept. 85	.....do	Me.
	693	Louis M. Nulton	Solace	15 Mar. 98	Aug. 95	8 Sept. 85	.....do	Va.
	694	George R. Marvell	Sick leave	6 June 01	Oct. 99	7 Sept. 85	.....do	Mass.
	695	John B. Patton	Culgoa	11 May 98	May 96	21 May 85	.....do	S. C.
200	696	William D. MacDougall	Amphitrite	17 Nov. 96	Apr. 95	19 May 85	.....do	N. Y.
	697	George B. Bradshaw	Tr. ship and sta., San Fran.	22 June 01	May 01	4 Sept. 85	.....do	Tex.
	698	Cicland N. Offley	Torpedo station (instr'n)	5 June 01	May 01	5 Sept. 85	.....do	Ind.
	699	Louis R. de Steiguer	Office Naval Intelligence	5 May 00	Mar. 00	17 Mar. 85	.....do	Ohio.
	700	William W. Phelps	Training-ship Lancaster	6 June 00	Sept. 98	19 May 85	.....do	Md.
205	701	Louis A. Kaiser	Newport News (Bu. Eq.)	21 Apr. 00	Mar. 00	20 May 85	.....do	Ill.
	702	William C. Cole	Navy-yard, Washington *	25 Aug. 00	July 00	5 Sept. 85	.....do	Ill.
	703	Charles A. Brand	Iowa	17 May 01	Oct. 99	8 Sept. 85	.....do	Conn.
	704	Philip Williams	Wisconsin	4 Feb. 01	Nov. 99	4 Sept. 85	.....do	Vt.
	705	Warren J. Terhune	Training-ship Buffalo	18 June 01	June 99	19 May 85	.....do	N. J.
210	706	William H. Buck	Chicago	1 Dec. 98	Aug. 98	22 May 86	25 Mar. 99	Miss.
	707	George G. Mitchell	Training-ship Topeka	15 Aug. 00	Dec. 98	7 Sept. 85	3 Mar. 99	Ind.
	708	Cicland Davis †	Bureau of Ordnance	22 May 00	Apr. 00	22 May 86	.....do	Ky.
	709	William K. Harrison	Navy-yard, Washington	21 Apr. 00	Mar. 00	23 May 85	.....do	Tex.
	710	Frank H. Schofield	Insp. duty (Bu. Ord.)	3 May 01	Mar. 01	21 May 86	.....do	N. Y.
215	711	Urban T. Holmes	Isla de Luzon	14 Jan. 99	July 96	13 Sept. 86	.....do	Ark.
	712	Jehu V. Chase	Naval War College (staff)	26 Apr. 01	Apr. 01	28 Sept. 86	.....do	Ia.
	713	Henry J. Ziegemeier	Naval Academy	28 Aug. 00	Aug. 00	21 May 86	.....do	Ohio.
	714	Matt H. Signor	Chesapeake	1 May 01	Mar. 00	.....do .....	.....do	Nebr.
	715	George W. Williams	Torpedo station	25 May 01	Mar. 01	28 Sept. 86	29 Mar. 99	S. C.
220	716	Claude B. Priece	Marietta	17 Oct. 99	Dec. 98	2 June 86	2 Apr. 99	Miss.
	717	Montgomery M. Taylor	Commanding Pampanga	26 Mar. 00	Nov. 99	21 May 86	2 June 99	At L.
	718	Charles T. Vogelgesang	Wisconsin	4 Feb. 01	Sept. 99	6 Sept. 86	11 June 99	Cal.
	719	Charles B. McVay, jr	Insp. duty (Bu. Ord.)	20 Mar. 01	Feb. 01	19 May 86	1 July 99	Colo.
	720	Lay H. Everhart	Naut. sch. sh. St. Mary's	26 Nov. 00	Sept. 00	20 May 86	.....do	Ala.
225	721	Claude Bailey	Insp. duty (Bu. Equip.)	5 Aug. 00	June 00	8 Sept. 86	.....do	Ark.
	722	John H. Dayton	Receiving-ship Franklin	3 Apr. 01	Mar. 01	13 Sept. 86	.....do	At L.
	723	Lucius A. Bostwick	Insp. duty (Bu. Equip.)	14 Apr. 00	Mar. 00	7 Sept. 86	.....do	Mass.
	724	William A. Moffett	Marietta	15 May 00	June 99	6 Sept. 86	.....do	S. C.
	725	Julian L. Latimer	Monadnock	1 Dec. 99	Aug. 97	30 Sept. 86	.....do	W. Va
230	726	Doctor E. Dismukes	Tr. ship Monongahela	22 Mar. 98	Nov. 96	22 May 86	.....do	Miss.
	727	John R. Edie	Training-ship Hartford	2 May 01	Jan. 00	19 May 86	.....do	At L.
	728	Reginald R. Belknap	Brooklyn (staff)	5 Oct. 97	July 96	5 Sept. 87	2 July 99	Ark.
	729	De Witt Blamer	Rec't'g duty (Bu. Nav.)	3 Jan. 01	June 00	19 May 87	6 July 99	Iowa.
	730	John K. Robison	Sick leave	17 June 01	June 01	20 May 87	8 July 99	Mich.
235	731	Arthur L. Willard	Navy-yard, Washington	15 June 01	May 01	7 Sept. 87	.....do	Mo.
	732	Edwin T. Pollock	Brooklyn	8 June 99	Aug. 98	20 May 87	9 Sept. 99	Ohio.
	733	Clark D. Stearns	New York	30 Oct. 00	Nov. 98	5 Sept. 87	22 Sept. 99	Mich.
	734	Henry C. Kuenzli	Chesapeake	1 May 01	Sept. 00	6 Sept. 87	24 Sept. 99	Wis.
	735	John H. Rowen	Helena	26 Sept. 99	May 99	20 May 87	25 Sept. 99	Penn.
240	736	Harry H. Caldwell	Comdg. tor. boat Holland	12 Oct. 00	Oct. 99	7 Sept. 87	29 Dec. 99	Ill.
	737	Henry H. Hough	Naval Academy	15 Jan. 01	Sept. 00	6 Sept. 87	10 Oct. 99	Mass.
	738	Milton E. Reed	Concord	18 Oct. 99	Dec. 96	5 Sept. 87	2 Nov. 99	Iowa.
	739	Harley H. Christy	Amphitrite	1 Aug. 97	June 96	24 May 87	21 Nov. 99	Ohio.
	740	Noble E. Irwin	Tr. ship & sta., Newport	30 Mar. 01	Oct. 00	23 Sept. 87	8 Dec. 99	Ohio.
245	741	Waldo Evans	Oregon	7 May 98	Aug. 96	7 Sept. 87	12 Dec. 99	Kans.
	742	Thomas J. Senn	Wisconsin	4 Feb. 01	Sept. 98	19 May 87	31 Dec. 99	S. C.
	743	Jay H. Sypher	Chicago (staff)	3 May 01	Mar. 00	5 Sept. 87	11 Jan. 00	Ariz.
	744	Bion B. Bierer	Brutus	21 Mar. 98	July 96	24 Sept. 87	18 Jan. 00	Kans.
	745	William H. McGrann	Brooklyn	9 Nov. 99	Oct. 98	20 May 87	2 Feb. 00	Tenn.
250	746	Horace G. Macfarland	Monocacy	19 Apr. 01	Aug. 00	6 Sept. 87	18 Feb. 00	N. Y.
	747	Charles F. Preston	Insp. duty (Bu. Equip.)	29 Mar. 01	Mar. 01	.....do	24 Feb. 00	Md.
	748	Richard H. Leigh	Oregon	25 Apr. 98	Dec. 96	.....do	9 Mar. 00	Miss.
	749	Adelbert Althouse	Tr. ship & sta., Newport	26 Mar. 01	Feb. 01	21 May 87	27 Mar. 00	Ill.
	750	William D. Brotherton	Tr. ship & sta., Newport	26 Mar. 01	Feb. 01	6 Sept. 87	29 Mar. 00	Wis.

* Also commanding *Sylph*.

† Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
255	751	James F. Carter	Naut. sch. sh. Enterprise	1 Apr. 01	Mar. 01	24 Mar. 87	26 May 00	Penn.
	752	Harry E. Smith	Atlanta	16 Jan. 00	July 99	20 May 87	2 June 00	Ohio.
	753	George W. Laws	Training-ship Hartford	2 Oct. 99	Sept. 98	21 May 87	30 June 00	Iowa.
	754	Armin Hartrath §	Rec. ship Independence	30 Apr. 01	Apr. 01	4 Sept. 84	1 July 00	Mieh. Pa.
	755	George C. Day	Commanding Samar	12 May 98	Dec. 97	19 May 88	...do...	Vt.
260	756	Luke McNamee	Oregon	25 Apr. 98	July 97	6 Sept. 88	...do...	Kans. Ill.
	757	Frederick L. Sawyer	Torpedo station (instr'n)	20 June 01	May 01	...do...	...do...	N. H.
	758	Charles L. Hussey	Training-ship Alliance	6 June 00	Sept. 98	21 May 88	...do...	Pa.
	759	John R. Y. Blakely	Wisconsin	14 Apr. 98	Aug. 97	29 Sept. 84	...do...	At L.
	760	Charles T. Jewell	Alabama	3 Apr. 98	Apr. 97	19 May 87	...do...	Mo.
265	761	Gregory C. Davison	Bureau of Ordnance	26 June 01	Mar. 01	22 May 88	...do...	Ohio.
	762	Leon S. Thompson	Vixen	31 Mar. 99	Sept. 98	21 May 88	...do...	Conn.
	763	Frederick A. Traut	Tr. ship Monongahela	5 Oct. 99	Oct. 98	19 May 88	...do...	Ky.
	764	John F. Hines	Training-ship Hartford	2 Oct. 99	Sept. 98	21 May 88	...do...	N. Y.
	765	Fred R. Payne	Petrel	7 May 01	Dec. 00	...do...	23 July 00	Tex.
270	766	Robert K. Crank	Isla de Cuba	2 Sept. 99	Nov. 98	6 Sept. 88	19 Aug. 00	Ga.
	767	Stanford E. Moses	Bennington	5 Apr. 98	Dec. 97	...do...	23 Aug. 00	N. C.
	768	Powers Symington	New York	16 Feb. 01	Oct. 99	7 Sept. 88	30 Aug. 00	W. Va.
	769	Yates Stirling, jr	Commanding Paragua	24 Feb. 00	...do...	6 Sept. 88	24 Oct. 00	Mass.
	770	Patrick W. Hourigan	Training-ship Alliance	25 Apr. 01	Nov. 00	24 June 76	12 June 96	N. Y.
275	771	Henry H. Ward*	Gen. Inspector Lawrence and Macdonough †	22 June 01	Aug. 98	7 Sept. 89	11 Feb. 01	N. J.
	772	Raymond D. Hasbrouck	Solace	26 Apr. 97	Apr. 94	25 Sept. 88	21 Nov. 00	Idaho.
	773	George Mallison	Br. hyd. off., Portland, O. †	1 Apr. 01	June 95	21 May 88	22 Nov. 00	N. C.
	774	Walter Ball	Monterey	6 Sept. 99	Oct. 98	6 Sept. 88	29 Nov. 00	N. Y.
	775	Joel R. P. Pringle	Tr. ship Monongahela	14 June 00	Sept. 98	...do...	11 Dec. 00	Ill.
280	776	Benjamin B. McCormick ‖	Commanding Potomac	7 Dec. 99	Oct. 98	19 May 88	26 Dec. 00	N. Y.
	777	Edward S. Kellogg	Atlanta	17 Sept. 99	Feb. 99	18 May 88	22 Jan. 01	N. Y.
	778	David V. H. Allen ‖	Castine	24 May 95	Mar. 94	6 Sept. 87	29 Jan. 01	Tenn.
	779	Wilfrid V. N. Powelson	Navy-yard, New York	12 Sept. 00	Aug. 98	5 Sept. 89	11 Feb. 01	N. Y.
	780	William S. Montgomery	Naut. sch'l sh. St. Mary's	15 Nov. 00	Oct. 99	6 Sept. 89	...do...	Ky.
285	781	Frank H. Clark, jr. §	Scorpion	19 Sept. 99	June 99	5 Sept. 89	19 Feb. 01	R. I.
	782	Eugene L. Bisset ‖	Commanding Panay	3 Aug. 95	Mar. 95	2 Oct. 89	3 Mar. 01	Ky.
	783	Edward H. Campbell ‖	Iowa	15 June 01	June 99	6 Sept. 89	...do...	Ind.
	784	Walter S. Crosley* ‖	Tr. ship Monongahela	21 May 01	Sept. 00	9 Sept. 89	...do...	Conn.
	785	Charles J. Lang ‖	Massachusetts	10 June 01	May 99	6 Sept. 89	...do...	Pa.
290	786	Henry B. Price ‖	Princeton	8 Aug. 00	Apr. 00	20 May 89	...do...	Iowa.
	787	Martin E. Trench ‖	Kearsarge	30 May 99	Sept. 98	3 Oct. 89	...do...	Minn.
	788	William K. Gise ‖	Kentucky	30 Jan. 00	Aug. 99	14 June 89	...do...	Ill.
	789	Thomas S. Wilson ‖	Alabama	21 May 01	Oct. 00	20 May 89	...do...	Ill.
	790	Henry A. Pearson ‖	Amphitrite	20 June 00	June 99	6 Sept. 89	...do...	Utah.
295	791	Orton P. Jackson ‖	Receiving-ship Vermont	20 Nov. 00	Nov. 00	18 May 89	16 Mar. 01	Pa.
	792	Frank L. Chadwick ‖	Kearsarge	12 Dec. 00	June 99	...do...	1 Apr. 01	Minn.
	793	John S. Doddridge ‖	Chicago (staff)	7 July 99	Dec. 98	7 Sept. 89	2 Apr. 01	W. Va.
	794	Percy N. Olmsted §	Brooklyn	21 Mar. 00	Aug. 98	21 May 89	14 Apr. 01	Oreg.
	795	John R. Brady ‖	Chicago	2 Nov. 99	Apr. 99	6 Sept. 89	19 Apr. 01	Pa.
300	796	Allen M. Cook ‖	Princeton	1 Sept. 99	Oct. 98	22 May 89	12 May 01	Kans.
	797	Christopher C. Fewel ‖	Ranger	2 Dec. 99	Mar. 99	2 Oct. 89	...do...	Tex.
	798	Frank B. Upham §	Training-ship Mohican	26 Apr. 01	Oct. 99	6 Sept. 89	16 June 01	Mont.
	799	André M. Procter* ‖	Wilmington	16 Dec. 99	Jan. 99	...do...	1 July 01	Ky.
	800	John L. Sticht ‖	Concord	25 Apr. 00	Oct. 98	7 Sept. 89	...do...	N. Y.
	801	Richard S. Douglas ‖	Alabama	14 June 00	May 99	3 June 89	1 July 01	Ga.
	802	Alfred A. McKethan §	Isla de Luzon	16 June 00	Oct. 98	5 Sept. 89	...do...	N. C.
	803	Alfred A. Pratt §	Training-ship Topeka	15 Aug. 00	Feb. 99	7 Sept. 89	...do...	Ill.
	804	Emmet R. Pollock ‖	Insp. duty (Bu. Ordnance)	13 June 01	May 01	18 May 88	...do...	Ill.

* Additional number in grade.

† Also inspection duty (Bureau of Equipment).

‡ Also course instruction at Torpedo station.

§ Subject to examination and confirmation.

‖ Subject to confirmation.

LIEUTENANTS (JUNIOR GRADE) (1904).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
5	901	John P. J. Ryan	Torpedo station (instr'n) ..	1 June 01	May 01	22 May 89	17 Apr. 99	N. Y.
	902	John R. Morris †	Newark	30 Nov. 96	Mar. 95	7 Sept. 89	...do...	Mo.
	903	Chester Wells	Solace	8 Dec. 96	...do...	15 Nov. 89	...do...	Pa.
	904	Irvin V. Gillis	Annapolis	20 July 96	Apr. 96	6 Sept. 90	1 July 99	N. Y.
	905	Ridley McLean	Kentucky (staff)	18 Apr. 00	Aug. 99	20 May 90	...do...	Tenn.
10	906	Raymond Stone	Kearsarge	20 June 01	June 99	5 Sept. 90	...do...	Ala.
	907	David F. Sellers	New York (staff)	18 Feb. 01	July 00	21 May 90	...do...	N. M.
	908	Charles Webster	Bureau of Navigation	23 June 99	May 99	6 Sept. 90	...do...	Mass.
	909	John T. Tompkins	New Orleans	11 Apr. 01	Oct. 99	...do...	...do...	La.
	910	John M. Hudgins	Petrel	21 Mar. 98	Mar. 96	8 Sept. 90	...do...	Va.
15	911	Provoost Babin	Training-ship Lancaster ..	14 Feb. 01	Aug. 99	6 Sept. 90	...do...	N. Y.
	912	Simon P. Fullinwider	New York (staff)	16 Feb. 01	...do...	21 May 90	...do...	Mo.
	913	Lewis B. Jones	Brooklyn	25 Apr. 00	Sept. 98	...do...	...do...	N. Y.
	914	Stephen V. Graham	Naut. sch'l ship Saratoga ..	26 Nov. 00	July 00	19 May 90	...do...	Mich.
	915	Alfred W. Hinds	Torpedo station (instr'n) ..	29 June 01	June 01	6 Sept. 90	...do...	Ala.
20	916	Ernest L. Bennett	Navy-yard, Boston	24 Oct. 99	Oct. 99	24 Sept. 89	...do...	Mass.
	917	William P. Scott	Kentucky	15 May 00	...do...	20 May 90	...do...	Pa.
	918	Joseph M. Reeves	Torpedo station (instr'n) ..	4 June 01	May 01	8 Sept. 90	...do...	Ill.
	919	Roscoe C. Moody	Castine	29 May 00	Jan. 00	8 Sept. 90	...do...	Me.
	920	Fritz L. Sandoz	Princeton	15 Apr. 01	Nov. 99	19 May 90	...do...	La.
25	921	Leland F. James	Torpedo station (instr'n) ..	1 June 01	May 01	9 Sept. 89	...do...	S. C.
	922	Frank Lyon	Waiting orders	23 May 01	...do...	20 May 90	...do...	Ky.
	923	John McC. Luby	Chesapeake	1 May 01	Aug. 00	8 Sept. 90	...do...	Tex.
	924	Arthur G. Kavanagh	Philadelphia	26 Mar. 01	Nov. 99	20 May 90	...do...	Nebr.
	925	Carlton F. Snow	Sick leave	18 June 01	Aug. 00	19 May 90	...do...	Me.
30	926	Henry T. Baker	Training-ship Essex	27 July 96	Mar. 96	7 Oct. 90	...do...	Ohio.
	927	Emory Winship †	Torpedo station (instr'n) ..	3 June 01	May 01	3 June 90	...do...	Ga.
	928	Charles S. Bookwalter .....	...do...	10 June 01	Aug. 99	8 Sept. 90	...do...	Ill.
	929	Hutch I. Cone .....	...do...	4 June 01	May 01	5 Sept. 90	...do...	Fla.
	930	Roscoe C. Bulmer	Iowa	27 July 96	Apr. 96	26 Sept. 90	...do...	Nev.
35	931	Gilbert S. Galbraith	Insp. duty (Bu. Ordnance) ..	18 June 97	Nov. 96	8 Sept. 90	...do...	Pa.
	932	Roscoe Spear	Solace	26 Feb. 01	Mar. 00	23 May 90	...do...	Pa.
	933	Robert W. McNeely	New Orleans	11 Apr. 01	Aug. 99	8 Sept. 90	...do...	N. C.
	934	Walter S. Turpin	Naval Proving Ground	17 Apr. 00	Apr. 00	22 May 90	...do...	Md.
	935	George L. P. Stone	Bennington	28 Apr. 00	May 99	26 Sept. 90	...do...	Ga.
40	936	William S. Whitted	Chicago	3 May 01	Oct. 99	20 May 90	...do...	N. C.
	937	Robert H. Osborn	Manila	18 Mar. 01	Aug. 99	23 May 90	...do...	N. Y.
	938	Walter J. Manion	Sick leave	17 May 01	May 01	6 Sept. 90	...do...	La.
	939	George E. Gehm	Amphitrite	4 Apr. 01	Aug. 99	22 May 90	...do...	N. Y.
	940	Clarence England	Piscataqua	19 Nov. 00	...do...	5 Sept. 90	...do...	Ark.
45	941	Edwin H. De Lany	Torpedo station (instr'n) ..	1 June 01	May 01	21 May 90	...do...	Tenn.
	942	Frank H. Brumby	Chesapeake	1 May 01	Aug. 00	8 Sept. 91	1 July 00	Ga.
	943	Charles K. Mallory	Sick leave	26 Dec. 00	Oct. 00	25 Sept. 91	...do...	Tenn.
	944	James P. Morton	Rec. ship Independence	— July 01	Apr. 01	9 Sept. 91	...do...	Mo.
	945	Frank P. Baldwin	Indiana	16 May 01	Dec. 00	8 Sept. 91	...do...	N. J.
50	946	William C. Davidson	Training-ship Alliance	22 Apr. 01	Aug. 00	28 Sept. 91	...do...	S. Dak.
	947	Newton Mansfield	Wilmington	21 Aug. 99	Feb. 99	7 Sept. 91	...do...	Ohio.
	948	Harris Laning	Chesapeake	1 May 01	June 00	19 May 91	...do...	Ill.
	949	Daniel M. Garrison	Waiting orders	11 June 01	June 01	1 June 91	...do...	N. J.
	950	Franklin D. Karns .....	...do...	18 June 01	...do...	30 Sept. 91	...do...	Ohio.
55	951	David W. Todd	Insp. duty (Bu. Eq. & Ord.) ..	1 Mar. 01	Jan. 01	8 Sept. 91	...do...	Cal.
	952	John V. Klemann	Receiving-ship Vermont	26 Oct. 00	Sept. 00	10 Sept. 91	...do...	N. Y.
	953	William R. Cushman	Receiving-ship Franklin	18 Sept. 00	...do...	5 Sept. 91	...do...	N. Y.
	954	Henry V. Butler, jr.	Commanding Mindoro	2 Apr. 00	Dec. 99	...do...	...do...	N. Y.
	955	Walter R. Gherardi	Annapolis	15 Nov. 00	Oct. 98	4 Sept. 91	...do...	At L.
	956	James J. Raby	Indiana	7 May 01	Sept. 00	9 Sept. 91	...do...	Mich.

† Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.
 ‡ Undergoing examination for line duties.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
60	957	James E. Walker	Waiting orders	12 June 01	June 01	7 Sept. 91	1 July 00	N. C.
	958	Frederic N. Freeman	Training-ship Dixie	31 Aug. 97	Mar. 97	9 Sept. 91	....do....	Ind.
	959	William H. Standley	Marietta	17 Nov. 98	June 98	7 Sept. 91	....do....	Cal.
	960	Arthur T. Chester	Navy-yard, Washington	18 Oct. 00	Sept. 00	19 May 90	....do....	At L.
65	961	Cassius B. Barnes	Bureau Navigation	16 May 01	Feb. 01	7 Sept. 91	....do....	Okla.
	962	Kenneth M. Bennett	Amphitrite	15 July 97	Apr. 97	8 Sept. 91	....do....	Ky.
	963	Edward H. Watson	Bureau Navigation	13 Feb. 01	Sept. 00	26 Sept. 90	....do....	Ky.
	964	Orlo S. Knepper	Office Naval Intelligence	8 Oct. 00	....do....	4 Sept. 91	....do....	Pa.
70	965	Michael J. McCormack	Atlanta	14 July 97	Apr. 97	8 Sept. 91	....do....	Mich.
	966	John F. Marshall, jr.	Training-ship Dixie	30 Aug. 97	Mar. 97	....do....	....do....	Tex.
	967	Rufus Z. Johnston, jr.	Indiana	16 May 01	Sept. 00	10 Sept. 91	....do....	N. C.
	968	Ernest F. Eckhardt †	Petrel	20 Aug. 97	Mar. 97	5 Sept. 91	....do....	Wis.
75	969	Edward H. Dunn	Insp. duty (Bu. St. Eng.)	24 June 01	Mar. 01	....do....	....do....	Conn.
	970	Thomas D. Parker †	Marietta	30 Apr. 98	Aug. 92	3 Oct. 89	19 Apr. 01	S. C.
	971	Charles L. Leiper †	Leave of absence	18 May 01	May 01	6 Sept. 92	6 May 01	Pa.
	972	Jonas H. Holden †	Torpedo station (instr'n)	4 June 01	....do....	20 May 92	....do....	Vt.
80	973	Thomas T. Craven *	Newark	22 June 96	Aug. 95	19 Sept. 92	....do....	N. H.
	974	Charles L. Poor *	Oregon .....	....do....	....do....	6 Sept. 92	....do....	N. Y.
	975	Daniel W. Wurtsbaugh † †	Torpedo station (instr'n)	3 June 01	May 01	20 May 92	....do....	Tex.
	976	Ralph Earle †	Training-ship Essex	22 June 96	Aug. 95	6 Sept. 92	....do....	Mass.
85	977	Gatewood S. Lincoln †	Massachusetts	1 July 96	....do....	20 May 92	....do....	Mo.
	978	Andrew E. Kalbach †	Naval Academy	22 Sept. 00	Sept. 00	1 July 92	....do....	Pa.
	979	Edward T. Fitzgerald †	Torpedo station (instr'n)	15 June 01	May 01	13 Sept. 92	....do....	Tex.
	980	Ivan C. Wettengel *	Newark	1 July 96	Aug. 95	6 Sept. 92	....do....	Colo.
90	981	Charles M. Tozer †	Receiving-ship Vermont	27 June 01	May 01	19 Sept. 92	....do....	N. Y.
	982	Wat T. Cluervius †	Naval Academy	31 Aug. 00	Mar. 00	20 May 92	....do....	La.
	983	Duncan M. Wood *	Oregon	22 June 96	Aug. 95	30 Sept. 92	....do....	Ala.
	984	Leigh C. Palmer *	Petrel .....	....do....	....do....	6 Sept. 92	....do....	Mo.
95	985	Albert W. Marshall †	Monadnock .....	....do....	....do....	....do....	....do....	Tex.
	986	Thomas A. Kearney †	Rec. ship Independence	1 July 01	May 01	....do....	....do....	Mo.
	987	Arthur MacArthur, jr. †	Torpedo station (instr'n)	15 June 01	....do....	....do....	....do....	Wis.
	988	Charles E. Gilpin † *	Brutus	22 June 96	Aug. 95	....do....	....do....	Mich.
100	989	Frank E. Ridgely *	Annapolis	20 Nov. 99	Apr. 99	....do....	....do....	At l'g.
	990	Dudley W. Knox *	Ret. from Asiatic station	6 June 01	June 01	....do....	....do....	Tenn.
	991	Charles P. Burt †	Petrel	18 July 96	Aug. 95	....do....	....do....	Ga.
	992	Mark St. C. Ellis *	Oregon	22 June 96	....do....	1 July 92	....do....	Ark.
95	993	Edward McCauley, jr. †	Dolphin	22 June 96	Aug. 95	8 Oct. 92	....do....	N. Y.
	994	Kenneth G. Castleman †	Nashville	9 May 99	Nov. 98	6 Sept. 92	....do....	Ky.
	995	William L. Littlefield †	Marietta	22 June 96	Aug. 95	30 Sept. 92	....do....	Mass.
	996	Earl P. Jessop †	Torpedo station (instr'n)	1 June 01	May 01	6 Sept. 92	....do....	W. Va.
100	997	John H. Roys †	Navy-yard, Washington	31 May 01	....do....	....do....	....do....	N. Y.
	998	Pope Washington †	Petrel	22 June 96	Aug. 95	7 Sept. 92	....do....	N. C.
	999	George B. Rice †	Bennington .....	....do....	....do....	6 Sept. 92	....do....	Ky.
	1000	Roland I. Curtin †	Torpedo-boats, Norfolk .....	....do....	....do....	....do....	....do....	Pa.
	1001	Arthur Crenshaw †	Bennington .....	....do....	....do....	....do....	....do....	Ala.
	1002	Henry C. Mustin *	Newark .....	....do....	....do....	....do....	....do....	Tenn.
	1003	Amon Bronson, jr. * .....	....do....	....do....	....do....	30 Sept. 92	20 May 01	Nebr.
		NOT IN THE LINE OF PROMOTION.						
	1004	Robert Platt	Special duty, Fish Com.	28 June 95	June 95	1 Mar. 63	3 Mar. 83	D. C.

* Subject to examination and confirmation.

† Subject to confirmation.

‡ Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

¶ Undergoing examination for line duties.

ENSIGNS (126).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
5	1101	Harry E. Yarnell	Brooklyn (staff)	19 June 97	Aug. 96	6 Sept. 93	1 July 99	Iowa.
	1102	Harlan P. Perrill	Training-ship Mohican	1 Aug. 99	May 99	..do	..do	Ind.
	1103	David E. Theleen	Yankton	24 Aug. 99	..do	..do	..do	Wis.
	1104	Daniel S. Mahony	Training-ship Alert	19 June 97	Aug. 96	..do	..do	Mich.
	1105	Arthur J. Hepburn	Fish Com. str. Albatross .....	..do	..do	22 Sept. 93	..do	Pa.
10	1106	Needham L. Jones	Dolphin	1 Aug. 99	May 99	6 Sept. 93	..do	Miss.
	1107	Thomas C. Hart	Training-ship Hartford	2 Oct. 99	..do	19 May 93	..do	Mich.
	1108	Alfred W. Pressey	Naval station, Guam	27 Mar. 01	Mar. 01	..do	..do	Nebr.
	1109	William R. White	Marietta	19 June 97	Aug. 96	6 Sept. 93	..do	Ariz.
	1110	William H. Reynolds	Bennington .....	..do	..do	..do	..do	Ga.
15	1111	Cyrus R. Miller	Fish Com. str. Albatross .....	..do	..do	..do	..do	Cal.
	1112	Orin G. Murfin	Training-ship Alert	10 Aug. 99	Apr. 99	..do	..do	Ohio.
	1113	Leonard R. Sargent	Commanding Leyte	14 Aug. 99	Feb. 99	..do	..do	Minn.
	1114	Luther M. Overstreet	Training-ship Alert	10 Aug. 99	May 99	..do	..do	Nebr.
	1115	Henry L. Collins	Solace	19 July 97	Aug. 96	..do	..do	Pa.
20	1116	Victor S. Houston	Training-ship Hartford	2 Oct. 99	Apr. 99	22 Sept. 93	..do	S. Dak.
	1117	David F. Boyd	Isla de Luzon	22 Aug. 99	May 99	19 May 93	..do	Ala.
	1118	Gilbert Chase	General Alava	19 June 97	Aug. 96	6 Sept. 93	..do	Va.
	1119	Louis C. Richardson	Abarenda	10 Aug. 99	May 99	..do	..do	S. Car.
	1120	Walton R. Sexton	Culgoa	18 Feb. 00	..do	19 May 93	..do	Ill.
25	1121	Walter M. Falconer	Albany	4 Aug. 99	Apr. 99	6 Sept. 93	..do	Ohio.
	1122	Joseph W. Graeme	Monterey	5 Aug. 99	..do	..do	..do	Pa.
	1123	Albert H. McCarthy	New York	18 June 97	Aug. 96	..do	..do	Iowa.
	1124	Frederic R. Holman	Celtic	3 Aug. 99	May 99	19 May 93	..do	Iowa.
	1125	Henry N. Jenson	Iowa (staff)	20 June 99	Feb. 99	6 Sept. 93	..do	Wis.
30	1126	William D. Leahy	Culgoa	23 July 99	Apr. 99	19 May 93	..do	Wis.
	1127	Andrew T. Graham	Glacier	19 June 97	Aug. 96	6 Sept. 93	..do	Ill.
	1128	Arthur St. C. Smith .....	..do .....	..do	..do	..do	..do	Iowa.
	1129	Peter L. Pratt	Sick leave	6 Nov. 00	Oct. 00	19 May 93	..do	Ill.
	1130	Oscar D. Duncan	Panay	3 Aug. 99	May 99	6 Sept. 93	..do	Ala.
35	1131	Willis McDowell	Eagle	18 Aug. 99	Apr. 99	19 May 93	..do	Pa.
	1132	Austin Kautz	Celtic	19 June 97	Aug. 96	..do	..do	Wash.
	1133	Charles T. Owens	Castine .....	..do	..do	6 Sept. 93	..do	Pa.
	1134	Hilary Williams	Training-ship Lancaster	20 June 97	..do	..do	..do	Ind.
	1135	Robert W. Henderson	Training-ship Dixie	1 Oct. 99	May 99	22 Sept. 93	..do	Ohio.
40	1136	William C. Asserson	Bennington	19 June 97	Aug. 96	25 Sept. 93	..do	N. Y.
	1137	Clarence S. Kempff	Fish Com. str. Albatross .....	..do	..do	19 May 93	..do	Cal.
	1138	Alfred C. Owen	Castine .....	..do	..do	6 Sept. 93	..do	D. C.
	1139	Irwin F. Landis	Villalobos	18 Feb. 00	May 99	..do	..do	Kans.
	1140	Ernest C. Keenan	Trmt. hosp. Yokohama	24 May 01	May 01	..do	..do	N. Y.
45	1141	John Halligan, jr.	New York	18 May 99	Sept. 98	6 Sept. 94	4 Apr. 00	Mass.
	1142	William C. Watts	Dolphin	27 Mar. 99	..do	22 Sept. 94	..do	Penn.
	1143	George L. Smith	Tr. ship Monongahela	4 Apr. 98	Aug. 97	6 Sept. 94	..do	N. H.
	1144	Herman J. Elson	Pampanga .....	..do	..do	19 May 94	..do	Miss.
	1145	Wilbur G. Briggs	Manila	15 Apr. 98	..do	6 Sept. 94	..do	N. Y.
50	1146	Fletcher L. Sheffield	Vicksburg	4 Apr. 98	..do	6 Sept. 93	..do	Ga.
	1147	Ralph N. Marble, jr.	Wilmington .....	..do	..do	19 May 94	..do	Minn.
	1148	Henry C. Dinger	Castine .....	..do	..do	..do	..do	Wis.
	1149	James A. Hand, jr.	Philadelphia	11 Apr. 98	..do	6 Sept. 94	..do	S. Dak.
	1150	Lyman A. Cotten	Manila	4 Apr. 98	..do	..do	..do	N. C.
55	1151	Edward Woods	Monterey .....	..do	..do	19 May 94	..do	Mass.
	1152	Charles Boone	Brooklyn	7 Apr. 98	..do	6 Sept. 94	..do	Ohio.
	1153	Louis Shane	Massachusetts	7 Dec. 00	July 00	..do	..do	Nebr.
	1154	Alexander N. Mitchell	Concord	4 Apr. 98	Aug. 97	..do	..do	Ohio.
	1155	Edward W. McIntyre	Helena	7 Apr. 98	..do	..do	..do	Cal.
60	1156	Frank L. Pinney	Training-ship Dixie	12 Apr. 99	Sept. 98	..do	..do	Conn.
	1157	William P. Cronan	Don Juan de Austria	3 Feb. 01	Oct. 00	..do	..do	Conn.
	1158	Ulysses S. Macy	Atlanta	4 Apr. 98	Aug. 97	..do	..do	Mo.
	1159	Zeno E. Briggs	Mayflower .....	..do	..do	22 Sept. 94	..do	Nebr.
	1160	William T. Tarrant	Commanding Mariveles	15 Apr. 98	..do	6 Sept. 94	..do	Tex.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
65	1161	Walter B. Tardy	Brooklyn (staff)	15 Apr. 98	Aug. 97	19 May 94	4 Apr. 00	Ark.
	1162	Guy W. Fuller	Monadnock	4 Apr. 98	do	do	do	Wis.
	1163	William B. Wells	New Orleans	do	do	do	do	Iowa.
	1164	Clarence A. Abele	Scorpion	do	do	6 Sept. 94	do	Mass.
	1165	Thomas L. Johnson	Training-ship Dixie	do	do	19 May 94	do	Kans.
70	1166	Yancey S. Williams	Ranger	7 Apr. 98	do	6 Sept. 94	do	S. C.
	1167	Edward T. Constien	Yorktown	4 Apr. 98	do	19 May 94	do	Penn.
	1168	George T. Pettengill	Kentucky (staff)	5 Apr. 98	do	22 Sept. 94	do	Idaho.
	1169	John A. Schofield	Samar	4 Apr. 98	do	6 Sept. 94	do	Mo.
	1170	George C. Sweet	Training-ship Alert	do	do	22 Sept. 94	do	N. Y.
75	1171	Franck T. Evans	Brutus	do	do	6 Sept. 94	do	At L.
	1172	Morris H. Brown	Brooklyn (staff)	3 Apr. 98	do	19 May 94	do	Ind.
	1173	David C. Hanrahan	New Orleans	4 Apr. 98	do	do	do	Wis.
	1174	John F. Babcock	Nashville	do	do	22 Sept. 94	do	N. Y.
	1175	John S. Graham	Isla de Cuba	8 Apr. 98	do	19 May 94	do	Colo.
80	1176	Charles P. Nelson	Helena	15 Apr. 98	do	do	do	Mass.
	1177	Walter G. Roper	Albany	2 Oct. 00	June 00	22 Sept. 94	do	Ga.
	1178	Thomas L. Stitt	Philadelphia	4 May 01	Mar. 94	5 Sept. 88	*3 Mar. 01	Ind.
	1179	Herbert L. Sparrow	Vixen	1 Feb. 99	Aug. 98	6 Sept. 95	28 Jan. 01	Ohio.
	1180	Allen Buchanan	Don Juan de Austria	30 Jan. 99	do	do	do	Ind.
85	1181	Edward B. Fenner	Culgoa	1 Feb. 99	do	20 May 95	do	N. Y.
	1182	Richard D. White	Ranger	do	do	do	do	Mo.
	1183	Ernest A. Weichert	Wilmington	do	do	6 Sept. 95	do	Conn.
	1184	Victor A. Kimberley	Training-ship Alliance	do	Sept. 98	do	do	Mass.
	1185	John T. Beckner	Brooklyn	6 Aug. 00	Jan. 00	20 May 95	do	Ky.
90	1186	Paul B. Dungan	New Orleans	31 Jan. 99	Aug. 98	6 Sept. 95	do	Nebr.
	1187	Eyret J. Sadler	Training-ship Mohican	30 Jan. 99	Sept. 98	20 Sept. 95	do	Kans.
	1188	Claude C. Bloch	Philadelphia	do	Aug. 98	6 Sept. 95	do	Ky.
	1189	Hilary H. Royall	Atlanta	1 Feb. 99	do	20 May 95	do	Ala.
	1190	Henry E. Lackey	Eagle	do	do	do	do	At L.
95	1191	Joseph K. Taussig	Yorktown	do	do	5 June 95	do	At L.
	1192	Edward C. Kalbfus	General Alava	do	do	20 May 95	do	At L.
	1193	Clark H. Woodward	Isla de Luzon	30 Jan. 99	do	6 Sept. 95	do	Ga.
	1194	James W. L. Clement, jr.	Panay	1 Feb. 99	do	27 Sept. 95	do	S. C.
	1195	Cyrus W. Cole	Princeton	30 Jan. 99	do	20 Sept. 95	do	Ohio.
100	1196	William S. Miller	Scorpion	1 Feb. 99	Sept. 98	do	do	Tex.
	1197	Lloyd S. Shapley	Isla de Cuba	do	Aug. 98	30 May 95	do	Mo.
	1198	John E. Lewis	Celtic	30 Jan. 99	Sept. 98	6 Sept. 95	do	Minn.
	1199	Herbert H. Evans	Atlanta	1 Feb. 99	Aug. 98	do	do	Miss.
	1200	Samuel I. M. Major	Wilmington	do	do	20 Sept. 95	do	Ky.
105	1201	John W. Greenslade	Princeton	do	do	20 May 95	do	Ohio.
	1202	Adolphus E. Watson	General Alava	do	do	30 May 95	do	At L.
	1203	William R. Sayles, jr.	New Orleans	do	do	20 May 95	do	R. I.
	1204	Farmer Morrison	Gardoqui	30 Jan. 99	do	6 Sept. 95	do	Ark.
	1205	Alexander F. H. Yates	Arayat	do	do	20 May 95	do	Me.
110	1206	Charles H. Fischer	Albany	do	do	6 Sept. 95	do	Pa.
	1207	James H. Tomb	Nashville	1 Feb. 99	Sept. 98	do	do	Mo.
	1208	Harry L. Brinser	Brooklyn	30 Jan. 99	Aug. 98	do	do	Pa.
	1209	Charles E. Morgan	Monocacy	do	do	do	do	W. Va.
	1210	John T. Bowers	Ranger	30 Jan. 99	Aug. 98	20 Sept. 95	do	N. J.
115	1211	Charles E. Courtney	New York	1 Feb. 99	do	20 May 95	do	N. Y.
	1212	Samuel B. Thomas	Kentucky	do	do	31 May 95	do	At L.
	1213	James R. Combs	Atlanta	do	do	6 Sept. 95	do	Ill.
	1214	Frederick J. Horne, jr.	Yorktown	do	do	20 May 95	do	N. Y.
	1215	Alfred W. Johnson	New York	17 Jan. 00	Oct. 99	do	do	At L.
120	1216	Edgar B. Larimer	Vixen	1 Feb. 99	Aug. 98	6 Sept. 95	do	At L.
	1217	Roe W. Vincent	Villalobos	do	do	do	do	Pa.
	1218	Walter M. Hunt	Alabama	do	do	12 Sept. 95	do	Me.
	1219	Frank O. Branch	Monocacy	24 Apr. 01	Dec. 00	6 Sept. 95	do	Ind.
	1220	Frank P. Helm, jr.	Monterey	1 Feb. 99	Aug. 98	20 May 95	do	Ky.
125	1221	Ralph E. Pope	Don Juan de Austria	do	do	do	do	Nebr.
	1222	James B. Gilmer	Training-ship Alert	30 Jan. 99	do	19 May 94	do	Va.
	1223	Chauncey Shackford	Paragua	1 Feb. 99	do	6 Sept. 95	do	N. J.
	1224	Charles B. Hatch	Mindoro	30 Jan. 99	do	do	do	Ill.
	1225	Charles W. Forman	Philadelphia	1 Feb. 99	do	do	do	Ill.
	1226	Zachariah H. Madison	Monadnock	do	do	6 Sept. 94	do	Ill.

* Out of service from 30 June, 1894.

Ensigns commissioned from 28 January, 1901, subject to rearrangement.

NAVAL CADETS (126)

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Appointed from—
5	1301	William McEntee	Navy-yard, New York	1 July 01	June 01	20 May 96	Minn.
	1302	William B. Ferguson, jr.	do	do	do	do	N. C.
	1303	John A. Spilman	Vixen	30 Aug. 00	Aug. 99	do	Va.
	1304	Charles P. Snyder	Alabama	16 Oct. 00	do	do	W. Va.
	1305	Carleton R. Kear.	Eagle	27 Aug. 00	do	do	Ohio.
10	1306	Joseph R. Defrees	Philadelphia	1 Sept. 00	do	do	Ill.
	1307	Willis G. Mitchell	Michigan	1 June 01	May 01	5 Sept. 96	Pa.
	1308	John J. Hyland	New York	12 June 00	Aug. 99	19 Sept. 96	Mass.
	1309	Samuel W. Bryant	Yankton	do	do	5 Sept. 96	Pa.
	1310	Edward S. Jackson, jr.	Eagle	27 Aug. 00	do	22 May 96	Pa.
15	1311	William F. Bricker	Vicksburg	1 Oct. 00	do	19 Sept. 96	Pa.
	1312	Daniel P. Mannix	Michigan	28 May 01	May 01	20 May 97	At L.
	1313	Henry L. Wyman	Frolic	1 Oct. 00	Aug. 99	6 Sept. 95	Ill.
	1314	Charles T. Wade	Culgoa	6 July 00	do	5 Sept. 96	N. J.
	1315	Frederick R. Naile	Kentucky	11 June 00	do	do	Pa.
20	1316	Emil P. Svarz	Philadelphia	13 July 00	do	20 May 96	Tex.
	1317	Arthur B. Keating	Quiros	12 Nov. 00	do	19 Sept. 96	Md.
	1318	Hollis T. Winston	Philadelphia	12 July 00	do	5 Sept. 96	N. C.
	1319	Wilbert Smith	Albany	4 Sept. 00	do	6 July 96	Mich.
	1320	James C. Kress	Chicago	5 Aug. 00	do	20 May 97	Pa.
25	1321	Harry K. Cage	Training-ship Alliance	6 Oct. 00	do	20 May 96	Tex.
	1322	Robert Morris	Philadelphia	14 July 00	do	5 Sept. 96	Del.
	1323	John D. Wainwright	Isla de Cuba	11 June 00	do	19 Sept. 96	Utah.
	1324	Sinclair Gannon	Kearsarge	23 Nov. 00	do	3 June 96	Tex.
	1325	George W. Steele, jr.	Brooklyn	12 Aug. 00	do	do	Ind.
30	1326	Julius F. Hellweg	do	do	do	5 Sept. 96	Md.
	1327	Stafford H. R. Doyle	Kentucky	11 June 00	do	20 May 96	S. C.
	1328	William K. Riddle	New York	12 June 00	do	5 Sept. 96	Tenn.
	1329	William S. Case	Yankton	do	do	6 Sept. 95	Ill.
	1330	John G. Church	Philadelphia	1 Sept. 00	do	20 May 96	Ohio.
35	1331	William N. Jeffers	Vicksburg	12 Aug. 00	do	20 Sept. 95	N. Y.
	1332	Huntington Johnston	Wisconsin	4 Aug. 00	do	19 Sept. 96	Oreg.
	1333	Charles S. Freeman	Kentucky	12 Aug. 00	do	5 Sept. 96	Penn.
	1334	John W. Timmons	Massachusetts	11 June 00	do	3 June 96	Ohio.
	1335	Herbert C. Cocke	Albany	12 July 00	do	20 May 96	Va.
40	1336	Robert L. Berry	Kearsarge	11 June 00	do	do	Ky.
	1337	Ward K. Wortman	Massachusetts	12 June 00	do	5 Sept. 96	Mont.
	1338	Loveman Noa	Mariveles	11 June 00	do	do	Tenn.
	1339	Robert A. Abernathy	Quiros	12 Aug. 00	do	do	Tenn.
	1340	Hayne Ellis	Brooklyn	do	do	do	Ga.
45	1341	Frank D. Berrien	Brooklyn	do	do	do	Iowa.
	1342	Carlos A. Gardiner	Chicago	5 Aug. 00	do	20 May 96	Ill.
	1343	James H. Comfort	Commanding Basco	2 Aug. 00	do	do	Mo.
	1344	Edison E. Scranton	Iowa	13 July 00	do	do	Ohio.
	1345	Paul Foley	Vixen	11 June 00	do	5 Sept. 96	N. Y.
50	1346	Bayard T. Bulmer	New York	2 Aug. 00	do	do	Nev.
	1347	William V. Tomb	General Alava	do	do	do	Ark.
	1348	John W. Schoenfeld	Kentucky	11 June 00	do	6 July 96	N. Y.
	1349	Stanley Woods	Leyte	2 Aug. 00	do	20 May 96	Ill.
	1350	Clarence L. Arnold	Nashville	1 Aug. 00	do	5 Sept. 96	Ind.
55	1351	Edwin H. Dodd	Philadelphia	12 July 00	do	do	Ill.
	1352	Luke E. Wright, jr.	New York	1 Aug. 00	do	do	Tenn.
	1353	Charles P. Huff	Iowa	14 July 00	do	do	Mo.
	1354	Charles R. Train	Brooklyn	1 Aug. 00	do	do	N. Y.
	1355	George B. La. denberger	Kentucky	11 June 00	do	20 May 96	Penn.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Appointed from—
60	1356	Hugo W. Osterhaus	Annapolis	11 June 00	Aug. 99	20 May 96	Va.
	1357	Robert T. Menner	Kentucky	1 Aug. 00	do	5 Sept. 96	Pa.
	1358	Benjamin G. Barthalow	Chicago	5 Aug. 00	do	do	Ohio.
	1359	Clarence E. Landram	Yorktown	11 June 00	do	do	Ky.
	1360	Julius A. Furer	Tr. ship and sta., Newport	10 June 01	Aug. 00	10 Sept. 97	Wis.
	1361	William B. Fogarty	do	do	do	20 Sept. 97	Ohio.
65	1362	Clarence A. Conway	do	do	do	10 Sept. 97	Mich.
	1363	Ernest J. King	do	do	do	6 Sept. 97	Ohio.
	1364	Sidney M. Henry	do	do	do	do	N. Y.
	1365	Isaac I. Yates	do	do	do	20 May 97	N. Y.
	1366	Lewis B. McBride	do	do	do	6 Sept. 97	Pa.
	1367	Byron A. Long	Iowa	28 June 01	do	10 Sept. 97	Cal.
70	1368	Alfred G. Howe	Tr. ship and sta., Newport	10 June 01	do	20 May 97	Ind.
	1369	George C. Westervelt	do	do	do	do	Tex.
	1370	William Norris	Iowa	29 June 01	do	7 Sept. 97	Pa.
	1371	Charles W. Fisher, jr	do	28 June 01	do	1 Oct. 97	Md.
	1372	John T. Burwell	Wisconsin	29 June 01	do	20 May 97	Va.
	1373	William H. Steinhagen	Alabama	27 June 01	do	6 Sept. 97	Ind.
75	1374	James L. Ackerson	Iowa	28 June 01	do	20 May 97	Mich.
	1375	Raymond S. Keyes	Tr. ship and sta., Newport	10 June 01	do	10 Sept. 97	Ohio.
	1376	Ernest A. Brooks	Wisconsin	29 June 01	do	6 Sept. 97	Tenn.
	1377	Adolphus Andrews	Tr. ship and sta., Newport	10 June 01	do	7 Sept. 97	Tex.
	1378	Frederick L. Oliver	do	do	do	8 Sept. 97	N. C.
	1379	Thomas R. Kurtz	Tr. ship and sta., San Fran	29 June 01	do	6 Sept. 97	Minn.
80	1380	Holden C. Richardson	Massachusetts	27 June 01	do	8 Sept. 97	Pa.
	1381	Harold E. Cook	Tr. ship and sta., Newport	10 June 01	do	20 May 97	Mass.
	1382	Mervyn G. Cook	Indiana	16 May 01	do	10 Sept. 97	Kans.
	1383	John H. Walsh	Wisconsin	29 June 01	do	20 Sept. 97	Wash.
	1384	John M. Enochs	Pacific Station	do	do	23 Sept. 97	Miss.
	1385	Rufus S. Manley	Tr. ship and sta., Newport	10 June 01	do	7 Sept. 97	Kans.
85	1386	John P. Jackson	do	do	do	do	N. J.
	1387	Benyaurd B. Wygant	Kearsarge	27 June 01	do	20 Sept. 97	Fla.
	1388	Manley H. Simons	Iowa	28 June 01	do	20 May 97	R. I.
	1389	Caspar Goodrich	Training-ship Lancaster	10 June 01	do	7 Sept. 97	Conn.
	1390	Ivan E. Bass	Wisconsin	29 June 01	do	20 May 97	Miss.
	1391	William S. Pye	Iowa	do	do	do	Minn.
90	1392	Roger Williams	Tr. ship and sta., Newport	10 June 01	do	do	N. Y.
	1393	Burrell C. Allen	Wisconsin	29 June 01	do	7 Sept. 97	Kans.
	1394	Charles L. Bruff	Tr. ship and sta., Newport	10 June 01	do	20 May 97	N. Y.
	1395	Arthur P. Fairfield	Kearsarge	27 June 01	do	8 Sept. 97	Me.
	1396	John C. Fremont, jr	Tr. ship and sta., San Fran	29 June 01	do	20 May 97	N. Y.
	1397	Edward E. Spafford	Alabama	27 June 01	do	9 Sept. 97	Vt.
100	1398	Newman K. Perry, jr.	Wisconsin	29 June 01	do	do	S. C.
	1399	John H. Furse	Rec. ship Independence	do	do	20 May 97	Ga.
	1400	Frank R. McCrary	Tr. ship and sta., San Fran	do	do	11 Sept. 97	Ark.
	1401	Lewis S. Cox, jr	Massachusetts	27 June 01	do	20 Sept. 97	N. J.
	1402	Edward C. Hamner, jr	Training-ship Lancaster	10 June 01	do	9 Sept. 97	Va.
	1403	Walter N. Vernou	Alabama	1 July 01	do	20 Sept. 97	Mich.
105	1404	Wallace Bertholf	Wisconsin	29 June 01	do	22 Sept. 97	N. J.
	1405	Percy W. Foote	Iowa	do	do	20 May 97	N. C.
	1406	Orie W. Fowler	do	do	do	do	Iowa.
	1407	John F. Green	Tr. ship and sta., San Fran	do	do	7 Sept. 97	N. C.
	1408	Frank McCommon	do	do	do	21 Sept. 97	Mo.
	1409	Theodore A. Kittinger	Alabama	27 June 01	do	20 May 97	Ind.
110	1410	George F. Neal	Kearsarge	do	do	do	Tenn.
	1411	William H. Allen	Rec. ship Independence	29 June 01	do	do	S. C.
	1412	Joseph L. Hileman	Tr. ship and sta., San Fran	1 July 01	do	10 Sept. 97	Va.
	1413	Guy Whitlock	Iowa	29 June 01	do	20 May 97	Minn.
	1414	John Downes, jr	Rec. ship Independence	— July 01	do	8 Sept. 97	At L.
	1415	George F. Blair	Alabama	27 June 01	do	do	Mich.
115	1416	Owen H. Oakley	Kearsarge	do	do	20 May 97	Nebr.
	1417	John J. Hannigan	Tr. ship and sta., Newport	10 June 01	do	9 Sept. 97	Ill.
	1418	Charles T. Hutchins, jr.	Kearsarge	15 June 01	do	20 Sept. 97	Pa.
	1419	Jesse B. Gay	Wisconsin	29 June 01	do	9 Sept. 97	S. Dak
	1420	Guy W. S. Castle	Rec. ship Independence	do	do	20 May 97	Wis.
	1421	Garrard P. Nightingale	Iowa	do	do	do	N. Y.
120	1422	William W. Galbraith	Massachusetts	28 June 01	do	do	Tenn.
	1423	John J. Fitzpatrick	Kearsarge	22 June 01	do	8 Sept. 97	La.
	1424	John V. Babcock	Rec. ship Independence	29 June 01	do	10 Sept. 97	Iowa.
	1425	Rufus F. Zogbaum, jr	Alabama	27 June 01	do	20 May 97	N. Y.
	1426	John M. Caffery	Kearsarge	do	do	5 Sept. 96	La.

MEDICAL CORPS.

MEDICAL DIRECTORS (15).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
		<i>Rank of Captain.</i>						
	1601	William K. Van Reypen*.	Chief Bu. Med. & Surgery.	18 Dec. 97	July 94	26 Dec.	61 30 Mar. 95	N. J.
	1602	George F. Winslow.....	Waiting orders	19 Apr. 01	Feb. 96	26 July	62 23 Jan. 98	Mass.
	1603	Hosea J. Babin	Naval hosp., New York...	18 Aug. 00	June 97	10 Feb.	65 7 May 98	Mass.
5	1604	Joseph B. Parker.....	Nav. hosp., Philadelphia.	1 Apr. 01	Aug. 94	16 Mar.	63 18 June 98	Md.
	1605	Joseph G. Ayers.....	Naval hospital, Boston...	5 May 98	Sept. 97	17 Dec.	64 12 Dec. 98	N. H.
	1606	Abel F. Price.....	Naval hosp., Washington.	1 Dec. 99	July 99	10 Nov.	68 9 Apr. 99	Pa.
	1607	James A. Hawke.....	Naval hosp., Mare Island.	8 Oct. 00	June 97	24 June	67 24 Sept. 99	Pa.
	1608	Robert A. Marmion.....	Pres. Med. Ex. Boards...	2 Apr. 01	June 96	26 Mar.	68 25 Oct. 99	W. Va.
10	1609	Dwight Dickinson.....	Mem. Med. Ex. Boards...	20 Jan. 00	Dec. 99	21 Apr.	66 11 Nov. 99	N. Y.
	1610	William G. Farwell.....	Sp'l duty, Philadelphia...	27 Apr. 01	Jan. 96	10 Nov.	68 22 Jan. 00	Mich.
	1611	John C. Wise.....	Mem. Ex. & Ret. Boards...	1 Nov. 99	Mar. 99	28 Apr.	70 7 Feb. 00	Md.
	1612	George P. Bradley.....	Museum of Hygiene.....	15 Nov. 00	Mar. 97	7 Sept.	70 31 May 00	Me.
	1613	Charles U. Gravatt.....	Pres. Med. Ex. Bd., N. Y.	25 July 00	May 99	27 Sept.	70 24 Aug. 00	Va.
15	1614	Paul Fltzsimons.....	Naval hospital, Newport.	17 July 00	May 00	19 Dec.	71 19 Nov. 00	Ga.
	1615	William S. Dixon†.....	Member Retiring Board...	15 Apr. 99	Mar. 98	27 Jan.	71 28 Apr. 01	D. C.

MEDICAL INSPECTORS (15).

		<i>Rank of Commander.</i>						
	1616	Remus C. Persons.....	Waiting orders	16 June 01	May 01	5 Mar.	72 18 June 98	Ala.
	1617	Nelson M. Ferebee.....	Naval hospital, Norfolk...	1 Feb. 99	Sept. 98	12 Sept.	72 2 Sept. 98	N. C.
5	1618	Franklin Rogers.....	Brooklyn (fleet).....	16 May 01	May 99	21 Mar.	72 12 Dec. 98	Pa.
	1619	James R. Waggener.....	Sick leave.....	22 June 01	Jan. 95	29 July	72 9 Apr. 99	Ky.
	1620	Thomas H. Streets.....	Naval laboratory, N. Y....	8 Mar. 00	Mar. 00	12 Apr.	72 16 Apr. 99	Pa.
	1621	Manly H. Simons.....	Iowa (fleet).....	1 Mar. 00	Oct. 99	28 May	72 24 Sept. 99	Ohio.
	1622	John C. Boyd.....	Kearsarge (fleet).....	10 May 00	Sept. 91	3 Apr.	73 25 Oct. 99	S. C.
10	1623	George E. H. Harmon...	Naval hosp., Yokohama...	29 Sept. 00	Sept. 00	20 Dec.	73 11 Nov. 99	Mass.
	1624	Howard Wells.....	Chicago (fleet).....	1 Dec. 98	Apr. 95	10 Dec.	73 15 Jan. 00	Penn.
	1625	Daniel N. Bertolette....	New York.....	16 Feb. 01	Apr. 97	23 June	73 22 Jan. 00	Penn.
	1626	Ezra Z. Derr.....	En route to Chicago (fleet)	29 June 01	May 97	3 Mar.	73 7 Feb. 00	Md.
	1627	Franklin B. Stephenson.	Navy-yard, Portsmouth...	25 Oct. 00	Sept. 00	14 Mar.	73 31 May 00	Penn.
	1628	Prestley M. Rixey.....	Naval dispensary.....	5 Sept. 98	Dec. 95	28 Jan.	74 24 Aug. 00	Va.
15	1629	Walter A. McClurg.....	Tr. ship and sta., Newport.	3 Jan. 01	Dec. 00	8 Feb.	74 19 Nov. 00	Penn.
	1630	Cumberland G. Herndon†	Navy-yard, Washington...	8 Oct. 00	Apr. 99	3 May	74 28 Apr. 01	Va.

SURGEONS (55).

		<i>Rank of Lieutenant-Commander (21).</i>						
	1631	Lucien G. Heneberger...	Mem. Med. Ex. Bd., N. Y...	23 July 00	Nov. 99	17 June	74 5 May 90	Va.
	1632	Edward H. Green.....	Alabama.....	16 Oct. 00	Jan. 97	11 Mar.	75 11 Nov. 90	Md.
5	1633	Samuel H. Dickson.....	Hdqs. Marine Corps.....	8 Oct. 00	May 99	19 Mar.	75 5 Dec. 90	Penn.
	1634	David O. Lewis.....	Philadelphia.....	24 Oct. 99	Sept. 98	8 Apr.	74 22 Jan. 91	Penn.
	1635	Howard E. Ames.....	Massachusetts.....	20 Feb. 00	July 97	10 Apr.	75 19 Mar. 91	Md.
	1636	Frank Anderson.....	Naval dispensary.....	19 Apr. 01	July 97	24 May	75 14 Nov. 91	N. Y.
	1637	Phillips A. Lovering.....	Navy-yard, Mare Island...	23 Oct. 99	June 99	18 June	75 4 Dec. 91	Mass.
10	1638	William R. Du Bose.....	Wisconsin.....	21 Feb. 01	July 98	16 Oct.	75 1 Nov. 92	Ga.
	1639	Charles T. Hibbett.....	Naval hosp., Cavite.....	10 Apr. 01	Apr. 01	15 Jan.	75 26 Dec. 92	Tenn.
	1640	Nelson H. Drake.....	Mem. Med. Ex. Bd., N. Y...	17 Apr. 99	Mar. 99	26 Feb.	76 4 Mar. 93	N. J.
	1641	Henry G. Beyer.....	Receiving-ship Wabash...	7 Feb. 99	Feb. 99	19 May	76 11 May 93	N. Y.
	1642	John M. Steele.....	Torpedo station.....	17 Oct. 99	Mar. 99	8 June	75 .....do....	Md.

* Surgeon-General, with rank of Rear-Admiral.

† Subject to confirmation.

SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
15	1643	James E. Gardner	Ord. to naval hosp., Cavite	16 Apr. 01	Jan. 99	3 July 76	15-Aug. 93	Ky.
	1644	Millard H. Crawford	Navy Yard, New York	27 Mar. 01	Dec. 98	1 Nov. 76	21 Aug. 93	Va.
	1645	George P. Lumsden	Kentucky	15 May 00	Jan. 97	2 Nov. 76	12 May 94	Va.
	1646	Emlyn H. Marsteller	Receiving-ship Richmond	28 Sept. 99	June 99	12 Jan. 76	22 June 94	Va.
20	1647	James C. Byrnes	Navy-yard, New York	1 Oct. 00	Oct. 00	2 Nov. 76	25 Feb. 95	D. C.
	1648	Samuel H. Griffith	Pan-American Exposit'n	15 May 01	Feb. 01	15 Dec. 77	30 Mar. 95	Pa.
	1649	Averley C. H. Russell	Mem. Med. Ex. Board	31 Jan. 01	July 00	3 June 79	8 June 95	Pa.
	1650	Clement Biddle	Indiana	18 May 01	Nov. 00	18 June 78	26 July 95	Ga.
25	1651	Henry T. Percy	Navy-yard, Norfolk	4 Jan. 00	Nov. 99	31 May 73	29 Sept. 95	Va.
		<i>Rank of Lieutenant (34).</i>						
	1652	James D. Gatewood	Asst. to Bu. Med. & Surgery	8 May 00	Mar. 00	6 July 80	28 Feb. 96	Va.
	1653	Oliver Diehl	Navy-yard, League Island	21 May 01	Feb. 01	.....do.....	20 Mar. 96	Pa.
30	1654	John M. Edgar	Amphitrite	14 Apr. 98	Oct. 93	9 July 81	3 Sept. 96	Pa.
	1655	Philip Leach	Oregon	29 Aug. 98	May 95	.....do.....	15 Nov. 96	Ill.
	1656	Lloyd W. Curtis	Training-ship Buffalo	10 June 01	Jan. 99	6 July 82	16 Feb. 97	N. J.
	1657	Henry B. Pitts	Mar. Bks., Sitka, Alaska	1 July 99	Dec. 96	.....do.....	23 Mar. 97	Va.
35	1658	Victor C. B. Means	Mar. rec'g. off., San Franc.	25 Nov. 98	Sept. 98	3 June 84	6 June 97	N. C.
	1659	Frederick J. B. Cordeiro	Waiting orders	11 June 01	June 01	26 June 84	19 Oct. 97	Mass.
	1660	Francis W. F. Wieber	Naval Academy	13 June 01	Oct. 98	3 Nov. 84	6 Nov. 97	N. Y.
	1661	Oliver D. Norton	Monadnock	27 Dec. 98	Oct. 94	22 Apr. 85	23 Jan. 98	Ohio.
40	1662	Frederick A. Hesler	Naval station, Guam	21 Mar. 01	Mar. 01	3 June 84	7 May 98	Ill.
	1663	Isaac W. Kite	Monterey	13 Oct. 98	June 94	1 Apr. 86	2 Sept. 98	Va.
	1664	Andrew R. Wentworth	Albany	6 Mar. 01	Oct. 98	22 Apr. 85	9 Oct. 98	Me.
	1665	Corbin J. Decker	Newark	12 May 98	Sept. 94	17 June 86	12 Dec. 98	N. J.
45	1666	Thomas A. Berryhill	Naval Laboratory, N. Y.	14 June 00	May 00	.....do.....	9 Apr. 99	Pa.
	1667	Eugene P. Stone	Dolphin	20 Apr. 01	Sept. 98	5 Aug. 86	16 Apr. 99	Mass.
	1668	George Pickrell	Receiving-ship Vermont	18 May 01	Feb. 00	16 Jan. 88	19 Sept. 99	Va.
	1669	Rand P. Crandall	Recruit'g duty (Bu. Nav.)	7 Jan. 01	Oct. 99	17 Jan. 88	24 Sept. 99	Pa.
50	1670	Hatton N. T. Harris	Monocacy	29 May 00	Apr. 96	13 June 87	21 Oct. 99	Va.
	1671	John F. Urie	Mar. rec'g office, Boston	22 Apr. 01	Apr. 01	3 July 88	25 Oct. 99	Mass.
	1672	Albert M. D. McCormick	Naval Academy	12 Feb. 01	Sept. 00	23 July 88	11 Nov. 99	Va.
	1673	Will F. Arnold	New Orleans	29 Apr. 01	Jan. 99	18 Aug. 88	22 Jan. 00	Tenn.
55	1674	George B. Wilson	Training-ship Dixie	28 Nov. 99	June 97	1 Feb. 89	7 Feb. 00	Me.
	1675	Charles F. Stokes	Ordered to Solace	18 June 01	May 01	.....do.....	31 May 00	N. Y.
	1676	Edward R. Stitt	Training-ship Hartford	2 Oct. 99	June 96	23 Mar. 89	7 June 00	S. C.
	1677	Manley F. Gates	Atlanta	15 Sept. 00	Sept. 97	27 Mar. 89	.....do.....	N. Y.
60	1678	Charles H. T. Lowndes	Naval station, San Juan	4 June 01	Dec. 99	30 Mar. 89	.....do.....	Md.
	1679	George H. Barber	Tr. ship Monongahela	20 Feb. 00	Mar. 99	23 Mar. 89	.....do.....	Conn.
	1680	George Rothganger	Naval hosp., New York	18 Sept. 99	Aug. 99	24 May 89	.....do.....	Cal.
	1681	George T. Smith	Mayflower	16 June 00	Oct. 98	3 June 89	24 Aug. 00	Va.
65	1682	George A. Lung*	Marine barracks, Cavite	8 Oct. 00	Oct. 00	18 Aug. 88	1 Nov. 00	N. Y.
	1683	Luther L. Von Wedekind*	Puget Sound Naval Sta.	16 Oct. 00	July 99	3 Nov. 88	19 Nov. 00	N. Y.
	1684	Edward S. Bogert, jr.*	Training-ship Lancaster	3 Oct. 99	Dec. 98	16 Apr. 90	15 Dec. 00	N. Y.
	1685	Leckinski W. Spratling†	Naval station, Cavite	5 Nov. 00	Aug. 98	.....do.....	28 Apr. 01	Ala.

PASSED ASSISTANT SURGEONS (49).

<i>Rank of Lieutenant (26).</i>								
5	1686	Robert M. Kennedy	Bennington	30 Nov. 98	Nov. 96	18 June 90	18 June 93	Pa.
	1687	Norman J. Blackwood	Training-ship Alliance	22 Apr. 01	Aug. 98	7 July 90	7 July 93	Pa.
	1688	William C. Braisted	Training-ship Topeka	20 June 99	Jan. 97	24 Sept. 90	24 Sept. 93	Mich.
	1689	Sheldon G. Evans	Solace	15 Aug. 98	.....do.....	18 Nov. 90	18 Nov. 93	Mich.
10	1690	Adrian R. Alfred	Marine Barracks, Cavite	22 Apr. 01	Feb. 01	24 Nov. 90	24 Nov. 93	Mich.
	1691	John E. Page	Tr. sh. & sta., San Francis.	20 Oct. 99	Mar. 99	18 June 90	18 June 94	Va.
	1692	Middleton S. Guest	Naval hosp., Philadelphia	2 Oct. 99	June 99	19 Nov. 91	19 Nov. 94	D. C.
	1693	Joseph A. Guthrie	New York	18 Feb. 01	June 98	27 Jan. 92	27 Jan. 95	Va.
15	1694	Charles M. De Valin	Navy-yard, Portsmouth §	13 June 99	May 99	.....do.....	.....do.....	D. C.
	1695	Charles P. Bagg	Culgoa	7 Feb. 01	Apr. 98	17 Mar. 92	17 Mar. 95	Cal.

*Subject to confirmation.

†Subject to examination and confirmation.

‡Also recruiting rendezvous, Buffalo, N. Y.

§ Also duty at Naval Hospital.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
15	1696	Carl D. Brownell	Naval hospital, Boston	21 June 00	Apr. 00	6 Apr. 91	6 Apr. 95	R. I.
	1697	Henry D. Wilson	Naval hospital, Norfolk	18 Nov. 00	Aug. 99	22 Apr. 92	22 Apr. 95	N. Y.
	1698	Lewis Morris	Naval hosp., Philadelphia	17 Apr. 01	Sept. 00	27 June 91	22 June 95	Md.
	1699	John M. Moore	Receiving ship Franklin	3 Apr. 01	June 99	11 Nov. 92	11 Nov. 95	S. C.
	1700	Brownlee R. Ward	Navy-yard, Boston	27 Jan. 01	Sept. 99	14 Jan. 93	14 Jan. 96	Conn.
20	1701	Edward M. Shipp	Ord. to Asiatic Station	24 June 01	Mar. 99	20 Mar. 93	20 Mar. 96	Va.
	1702	Charles E. Riggs	Navy-yard, New York	19 Jan. 00	Oct. 99	13 Apr. 93	13 Apr. 96	Iowa.
	1703	James F. Leys	Naval hospital, Newport	8 Oct. 00	Apr. 00	22 June 93	22 June 96	Pa.
	1704	Frank C. Cook	Naval hosp., Washington	10 July 00	May 00	22 Dec. 93	22 Dec. 96	D. C.
	1705	Ammen Farenholt	Oregon	5 May 98	July 97	29 May 94	29 May 97	Mass.
25	1706	Charles P. Kindleberger	Iowa	10 Oct. 99	May 98	9 July 94	9 July 97	Pa.
	1707	Arthur W. Dunbar	Naval hosp., Mare Island	15 Dec. 00	Nov. 00	10 Oct. 94	10 Oct. 97	Cal.
	1708	Theodore W. Richards	Bu. Med. and Surgery	22 Dec. 00	Dec. 00	12 Nov. 94	12 Nov. 97	D. C.
	1709	Reginald K. Smith	Wisconsin	4 Feb. 01	Sept. 98	3 Apr. 95	3 Apr. 98	Ala.
	1710	Jacob C. Rosenbluth	Wilmington	1 May 00	do. 99	14 Oct. 95	14 Oct. 98	N. Y.
30	1711	Moulton K. Johnson	Naval station, Guam	27 Mar. 01	Mar. 01	12 Nov. 95	12 Nov. 98	Ohio.
		<i>Rank of Lieutenant (junior grade) (23).</i>						
	1712	William M. Wheeler	Alabama	7 May 00	Oct. 99	27 May 96	27 May 99	N. Y.
	1713	Robert S. Blakeman	Ord. nav. hosp., Norfolk	27 June 01	May 99	do. 96	do. 99	Conn.
	1714	George D. Costigan	Yorktown II	10 July 00	do. 99	11 Aug. 96	11 Aug. 99	Cal.
35	1715	Middleton S. Elliott	Annapolis	14 Nov. 00	do. 99	6 Oct. 96	6 Oct. 99	S. C.
	1716	Frank L. Pleadwell	Kearsarge	17 Dec. 00	Aug. 99	24 Oct. 96	24 Oct. 99	Mass.
	1717	Dudley N. Carpenter	Naval hospital, Boston	6 Apr. 00	Nov. 99	do. 96	do. 99	N. H.
	1718	Daniel H. Morgan	Navy-yard, Pensacola	18 Oct. 00	Jan. 00	27 Nov. 96	27 Nov. 99	V. Va.
	1719	James C. Pryor*	Naval hospital, New York	19 Jan. 01	Dec. 00	27 Feb. 97	27 Feb. 00	Tenn.
40	1720	Washington B. Grove*	Michigan	28 June 01	July 00	3 June 97	3 June 00	Va.
	1721	Raymond Spear	Concord	5 Dec. 00	Oct. 99	22 June 97	22 June 00	Pa.
	1722	Joseph C. Thompson†	Naval Sta., Port Royal	1 Apr. 01	Oct. 00	19 July 97	19 July 00	N. Y.
	1723	Harold H. Haas†	Navy-yard, Norfolk	11 June 01	Dec. 00	28 Dec. 97	28 Dec. 00	Va.
	1724	Edward V. Armstrong*	Mar. detach. Dry Tortugas	6 June 01	July 00	5 Apr. 98	5 Apr. 01	N. Y.
45	1725	William H. Bucher*	Naval hospital, Norfolk	11 Feb. 01	June 00	do. 98	do. 01	Pa.
	1726	Edgar Thompson†	Solace	20 June 98	1st cruise	19 Apr. 98	19 Apr. 01	Md.
	1727	John B. Dennis†	Chesapeake	1 May 01	Dec. 00	20 May 98	20 May 01	Minn.
	1728	Elon O. Huntington†	Newark	28 Sept. 98	1st cruise	24 May 98	24 May 01	Cal.
	1729	Ralph T. Orvis†	Nav. hosp., Mare Island	26 Mar. 01	Mar. 01	27 May 98	27 May 01	Va.
50	1730	David B. Kerr†	Culgoa	21 Nov. 98	1st cruise	1 June 98	1 June 01	Va.
	1731	Charles A. Crawford†	Tr. sh. and sta., Newport	1 Apr. 01	Mar. 01	do. 98	do. 01	Va.
	1732	Thomas McC. Lippitt††	Navy yard, Washington	1 June 01	Oct. 00	27 June 98	27 June 01	N. H.
	1733	Eugene J. Grow†	Castine	21 Oct. 98	1st cruise	8 June 98	8 June 01	N. Y.
	1734	James R. Whiting†	Training-ship Dixie	15 Dec. 98	do. 98	14 June 98	14 June 01	N. Y.

ASSISTANT SURGEONS (56).

		<i>Rank of Lieutenant (junior grade).</i>							
5	1735	Alfred G. Grunwell	Brooklyn	5 Nov. 98	1st cruise	7 July 98	do. 98	Va.	
	1736	Daniel G. Beebe	Marietta §	3 Oct. 98	do. 98	do. 98	do. 98	Minn.	
	1737	Cary D. Langhorne	Petrel	17 Jan. 99	do. 98	do. 98	do. 98	Va.	
	1738	Frederick L. Benton	Naval hosp., Yokohama	7 Oct. 00	Oct. 00	21 July 98	do. 98	N. Y.	
	1739	Will M. Garton	Indiana	5 June 01	Nov. 00	27 July 98	do. 98	Iowa.	
10	1740	Frank E. McCullough	Philadelphia	10 Apr. 99	1st cruise	10 Aug. 98	do. 98	Cal.	
	1741	Francis M. Furlong	Ret. from Asiatic Sta.	— June 01	Mar. 01	13 June 98	16 Sept. 98	D. C.	
	1742	Granville L. Angeny	Training-ship Lancaster	18 Mar. 99	1st cruise	16 Sept. 98	do. 98	Mass.	
	1743	William H. Bell	Vixen	20 Mar. 99	do. 98	do. 98	do. 98	Wis.	
	1744	Holton C. Curl	Naval hospital, Cavite	22 Apr. 01	Apr. 01	13 June 98	14 Oct. 98	Cal.	
15	1745	William L. Bell	Celtic	11 Nov. 00	Dec. 99	do. 98	16 Nov. 98	Cal.	
	1746	Richmond C. Holcomb	Helena	9 Nov. 99	1st cruise	2 Dec. 98	do. 98	N. Y.	

* Subject to confirmation.

† Subject to examination and confirmation.

‡ Advanced for service other than in war with Spain. Does not become an additional number upon promotion.

§ District surgeon and health officer, Island of Basilian, P. I.

|| Under orders to proceed home.

a Date of entry as assistant surgeon for temporary service.

ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
15	1747	Edward G. Parker.....	Training-ship Hartford...	2 Oct. 99	1st cruise	10 Jan. 99	.....	Mass.
	1748	Barton L. Wright.....	Massachusetts	1 May 01	Sept. 00	a13 June 98	13 May 99	Pa.
	1749	Ralph W. Plummer	Princeton	18 Oct. 99	1st cruise	17 June 99	.....	Ill.
20	1750	Henry E. Odell.....	Naval station, Cavite.....	19 Dec. 00	Oct. 00	a 2 June 98	8 Nov. 99	Ohio.
	1751	James S. Taylor.....	Naval hosp., Yokohama	— July 01	June 01	a29 June 98	.....do	Va.
	1752	Edwin Davis.....	Sick leave	1 Apr. 01	Jan. 01	21 Nov. 99	.....	Ky.
	1753	Joseph A. Murphy.....	Don Juan de Austria	22 Dec. 00	1st cruise	3 Jan. 00	.....	Pa.
	1754	John T. Kennedy.....	Marine barracks, Cavite..	21 Nov. 00	Oct. 00	15 Jan. 00	.....	Conn.
25	1755	Karl Ohnesorg	Vicksburg	1 Oct. 00	1st cruise	27 Jan. 00	.....	Conn.
	1756	Charles N. Fiske.....	Training-ship Mohican.....	18 Dec. 00	.....do	15 May 00	.....	Va.
	1757	John J. Snyder.....	Mar. bar., Pollok, P. I....	21 Mar. 01	Mar. 01	a25 Apr. 98	7 June 00	Pa.
	1758	Henry A. Dunn.....	Frolic	1 Oct. 00	July 99	.....do	.....	D. C.
	1759	Allan Stuart.....	Yankton	9 Sept. 99	1st cruise	.....do	.....	S. C.
30	1760	Edward M. Blackwell....	Abarenda	25 May 98	.....do	.....do	.....do	Va.
	1761	William H. Ulsh.....	Glacier	6 Apr. 99	Nov. 98	a12 May 98	.....do	Pa.
	1762	Mack V. Stone.....	Waiting orders	1 June 01	May 01	a24 May 98	.....do	Cal.
	1763	Chauncey R. Burr.....	Tr. ship Monongahela.....	1 Dec. 00	Jan. 99	.....do	.....do	Cal.
	1764	George F. Freeman	Training-ship Essex	12 May 00	Feb. 99	a13 June 98	.....do	Mass.
35	1765	Raphael O. Marcour.....	Philadelphia †.....	4 May 01	Jan. 99	a29 June 98	.....do	La.
	1766	James H. Payne, jr.....	Isla de Cuba.....	21 Mar. 01	Jan. 00	.....do	.....do	Mass.
	1767	Jacob Stepp.....	Isla de Luzon	21 Apr. 01	Dec. 00	a 8 July 98	.....do	Mass.
	1768	Charles H. De Lancy.....	Training-ship Buffalo	14 Aug. 00	May 00	.....do	.....do	N. Y.
	1769	Fred M. Bogan.....	Scorpion.....	18 Aug. 99	Mar. 99	a13 July 98	.....do	D. C.
40	1770	Rice K. McClanahan.....	Vicksburg	12 Apr. 01	Feb. 99	.....do	.....do	Va.
	1771	Warren E. G. High.....	Kentucky	18 Sept. 00	Apr. 00	.....do	.....do	Pa.
	1772	Macomb K. Elmer.....	Ranger	2 Oct. 00	1st cruise	18 July 00	.....	Pa.
	1773	Robert E. Ledbetter.....	Chicago	3 Apr. 01	.....do	19 Oct. 00	.....	Tex.
	1774	Charles St. J. Butler.....	Fish Com. str. Albatross ..	20 Dec. 00	.....do	26 Oct. 00	.....	Tenn.
45	1775	Richard B. Williams.....	Kearsarge	24 June 01	1st cruise	17 Nov. 00	.....	Va.
	1776	Samuel S. Rodman.....	Training-ship Alert	23 Mar. 01	.....do	14 Dec. 00	.....	Ky.
	1777	John M. Brister.....	En route Asiatic station..	1 July 01	.....do	.....do	.....	Pa.
	1778	Herbert O. Shiffert.....	Nashville	15 Apr. 01	1st cruise	26 Dec. 00	.....	Pa.
	1779	Allan E. Peck *.....	Tr. sh. & sta., San Francisco	25 Apr. 01	.....do	27 Mar. 01	.....	Cal.
50	1780	Charles G. Smith *.....	Alvarado	1 July 01	1st cruise	12 Apr. 01	.....	Va.
	1781	John H. Iden *.....	Naval hosp., Boston	1 June 01	.....do	4 May 01	.....	Va.
	1782	John F. Murphy *.....	Naval Academy	15 June 01	.....do	18 May 01	.....	Mich.
	1783	William Seaman *.....	Rec. ship Independence....	17 June 01	.....do	.....do	.....	Mass.
	1784	Royall R. Richardson *...	Naval hosp. New York	10 June 01	.....do	.....do	.....	Va.
55	1785	Frederick A. Asserson *...	Naval hosp. New York	17 June 01	.....do	.....do	.....	N. Y.
	1786	Jesse W. Backus *.....	Receiving-ship Vermont ..	.....do	.....do	.....do	.....	Mich.
	1787	George M. Mayers *.....	Navy-yard, Pensacola	18 June 01	.....do	1 June 01	.....	W. Va.
	1788	Herbert M. Tolfree *.....	Receiving-ship Vermont ..	27 June 01	.....do	14 June 01	.....	N. Y.
	1789	Roger T. Atkinson *.....	Waiting orders	22 June 01	.....do	22 June 01	.....	Mass.
	1790	Alfred W. Balch *.....	.....do .....	.....do	.....do	.....do	.....	Mich.

a Date of entry as assistant surgeon for temporary service.

* Subject to confirmation.

† En route to Abarenda.

PAY CORPS.

PAY DIRECTORS (13).

Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	<i>Rank of Captain.</i>						
1901	Charles H. Eldredge.....	Navy pay off., Norfolk ...	2 Nov. 96	Sept. 77	10 July 61	31 Aug. 81	N. Y.
1902	Henry M. Denniston.....	Navy pay off., New York. .	30 June 99	June 84	9 Sept. 61	31 July 84	N. Y.
1903	Frank C. Cosby.....	Gen. insp., Pay Corps.....	16 Mar. 98	Jan. 81	24 Aug. 61	5 July 89	Ky.
1904	Albert S. Kenny*.....	Chief Bu. Sups. & Accts. .	5 May 99	May 95	19 Mar. 62	26 Sept. 97	Vt.
1905	Edward Bellows.....	G. s. k., n. yd., Portsmouth	15 June 99	Jan. 99	11 June 62	10 July 98	N. H.
1906	Arthur Burtis.....	Navy pay off., Boston.....	30 Dec. 99	July 99	14 July 62	5 May 99	N. Y.
1907	Edwin Putnam.....	G. s. k., n. yd., New York. .	1 June 99	Oct. 91	20 Sept. 62	7 May 99	Me.
1908	Robert P. Lisle.....	Navy pay off., Philadela. .	19 Apr. 00	Oct. 98	2 Nov. 63	6 June 99	Pa.
1909	Leonard A. Frailey.....	G. s. k., n. yd., Washington	8 Apr. 99	Sept. 98	20 Aug. 64	29 Aug. 99	D. C.
1910	George E. Hendee.....	Navy-yard, Boston.....	7 Apr. 99	Feb. 95	25 Mar. 64	1 Sept. 99	Mass.
1911	Henry T. Wright.....	Navy pay off., Hongkong. .	1 May 01	July 96	19 Feb. 61	23 Dec. 99	Wis.
1912	Daniel A. Smith.....	Sick leave.....	23 May 01	Nov. 99	31 Aug. 63	20 Jan. 00	N. H.
1913	Albert W. Bacon.....	G. s. k., n. yd., Mare Island	5 Feb. 97	Jan. 97	7 Nov. 63	10 July 00	Pa.

PAY INSPECTORS (13).

	<i>Rank of Commander.</i>						
1914	Joseph Foster.....	Settling accounts.....	1 July 01	July 01	19 Oct. 63	15 June 98	N. H.
1915	Theodore S. Thompson.....	Navy pay off., San Franc. .	20 Mar. 99	Oct. 98	9 Oct. 63	10 July 98	Mass.
1916	William J. Thomson.....	Sick leave.....	25 Apr. 01	Apr. 00	29 Mar. 65	9 Apr. 99	Md.
1917	John B. Redfield.....	Chicago (fleet).....	28 Oct. 00	Apr. 97	16 Jan. 65	5 May 99	Mich.
1918	Ichabod G. Hobbs.....	Navy pay off., Newport †. .	10 July 00	Oct. 99	31 Aug. 64	7 May 99	Me.
1919	Henry T. B. Harris.....	Brooklyn (fleet).....	29 July 00	Nov. 94	1 Nov. 64	29 Aug. 99	N. Y.
1920	Stephen Rand.....	Navy pay off., Washington	15 July 97	May 97	12 Aug. 69	1 Sept. 99	N. H.
1921	Lawrence G. Boggs.....	Navy-yard, New York.....	1 Sept. 00	Mar. 00	24 Sept. 69	12 Nov. 99	D. C.
1922	Samuel R. Colhoun.....	Waiting orders.....	26 Apr. 01	Sept. 98	28 Sept. 69	23 Dec. 99	Pa.
1923	Josiah R. Stanton.....	Philadelphia.....	29 June 98	Dec. 95	25 Mar. 70	20 Jan. 00	N. Y.
1924	James A. Ring.....	G. s. k., n. yd., Norfolk ...	1 Sept. 00	July 00	24 Jan. 70	10 July 00	Mass.
1925	James E. Cann ‡.....	Navy-yard, Portsmouth ...	10 Nov. 99	Aug. 99	14 July 70	13 Jan. 01	Pa.
1926	John N. Speel §.....	G. s. k., n. yd., League Isl.	27 May 99	May 98	1 July 75	4 Mar. 01	Minn.

PAYMASTERS (40).

	<i>Rank of Lieutenant-Commander (10).</i>						
1927	Reah Frazer.....	Navy-yard, League Isl. . .	1 Sept. 99	Aug. 99	15 July 75	19 Jan. 92	Pa.
1928	Hiram E. Drury.....	Kentucky.....	10 Oct. 00	Jan. 98	8 Sept. 76	25 Feb. 92	Mass.
1929	Charles W. Littlefield.....	Kearsarge (fleet).....	1 July 01	Sept. 98	do	25 Dec. 92	Me.
1930	William W. Galt.....	Navy-yard, Norfolk.....	1 July 99	Mar. 99	25 Jan. 78	26 Sept. 93	Pa.
1931	Arthur Peterson.....	Nav. Home, Philadelphia b	7 May 00	Aug. 99	23 Feb. 77	15 Aug. 93	Pa.
1932	John C. Sullivan.....	Wisconsin.....	1 Aug. 99	Feb. 93	13 July 70	16 June 99	Ohio.
1933	John R. Martin.....	Recvg. ship Richmond †. .	25 July 99	July 99	14 June 78	2 Feb. 94	Ohio.
1934	Charles M. Ray.....	New York.....	16 Feb. 01	Mar. 98	3 Mar. 79	7 Feb. 94	D. C.
1935	Mitchell C. McDonald...	G. s. k., nav. sta., Cavite. .	12 Feb. 00	Sept. 97	do	7 Apr. 94	Pa.
1936	Eustace B. Rogers.....	Clothing facty., New York	7 Feb. 01	Sept. 00	do	24 May 94	Cal.

* Paymaster-General, with rank of Rear-Admiral.

† Also general storekeeper, Torpedo station.

‡ Also accounts *Minneapolis* and *Columbia* and navy-yard, Philadelphia.

§ Subject to examination and confirmation.

§ Subject to confirmation.

a Out of the service from 1 February, 1894, to 16 June, 1899.

b Also has accounts of *Michigan*.

PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Ap point from
<i>Rank of lieutenant (30).</i>								
15	1937	Leeds C. Kerr	Iowa	30 June 00	Mar. 99	16 June 80	30 Mar. 95	Md.
	1938	Richard T. M. Ball	Receiving ship Wabash †	15 May 01	Oct. 00	....do....	10 Apr. 95	Va.
	1939	Charles S. Williams	G. s. k., n. yd., Boston	11 Apr. 99	Dec. 98	....do....	13 June 95	Wis.
	1940	Thomas J. Cowie	Tr. sh. & sta., Newport †	1 Aug. 97	Apr. 97	....do....	11 Sept. 95	Iowa
	1941	John S. Carpenter	Special duty, Navy Dept.	3 Dec. 00	Nov. 00	29 Oct. 81	14 Aug. 96	Ky.
20	1942	Livingston Hunt	Navy-yard, Washington	1 Dec. 98	Nov. 98	....do....	10 Oct. 96	N. Y.
	1943	John A. Mudd	Sp. duty, Bu. Sup. & Accts.	6 Nov. 00	Mar. 96	....do....	1 Nov. 96	Mo.
	1944	George W. Simpson	Asst. to Bu. Sup. & Accts.	21 Aug. 99	July 99	1 Apr. 82	26 Sept. 97	N. Y.
	1945	Harry R. Sullivan	Naval station, Cavite	22 Jan. 00	Oct. 99	16 June 80	1 Nov. 97	Ohio.
	1946	Samuel L. Heap	Oregon	1 Oct. 99	June 99	1 Apr. 82	5 Feb. 98	D. C.
25	1947	John Q. Lovell	Navy pay off., Baltimore	31 Jan. 01	Oct. 00	26 July 82	12 Feb. 98	La.
	1948	James S. Phillips	Naval station, Hawaii	6 Nov. 01	May 01	21 Oct. 82	15 Mar. 96	Kans.
	1949	Thomas S. Jewett	Glacier	5 Apr. 99	Jan. 95	14 Mar. 92	30 Mar. 98	Mo.
	1950	Henry E. Jewett §	Monterey	2 Sept. 99	Feb. 99	27 May 92	9 Apr. 99	N. J.
	1951	Frank T. Arms	Receiving ship Vermont	30 Apr. 00	Mar. 00	14 Mar. 92	15 June 98	Conn.
30	1952	Thomas H. Hicks	Bu. Sup. and Accounts	12 May 99	May 97	27 May 92	10 July 98	Md.
	1953	Ziba W. Reynolds	Asst. g. s. k., n. y., Norfolk	10 Aug. 00	Dec. 99	....do....	23 Apr. 99	Pa.
	1954	Eugene D. Ryan	Rec. ship Independence .....	....do....	Oct. 99	29 July 92	3 May 99	N. Y.
	1955	Samuel McGowan	Alabama	30 June 00	Apr. 97	15 Mar. 94	5 May 99	S. C.
	1956	Henry A. Dent	Puget Sound Naval Sta.	15 Mar. 01	Oct. 99	....do....	7 May 99	Ala.
35	1957	Walter L. Wilson	Tr. sh. & sta., San Francisco	24 Oct. 99	Jan. 99	....do....	6 June 99	W. Va.
	1958	Willis B. Wilcox	Navy-yard, Pensacola	1 Jan. 01	Mar. 99	29 Oct. 81	9 July 97	Iowa.
	1959	William J. Littell	Massachusetts	1 Sept. 00	Dec. 97	15 Mar. 94	1 Sept. 99	N. Y.
	1960	Philip V. Mohun	Albany	29 May 00	Nov. 97	....do....	15 Sept. 99	D. C.
	1961	Martin McM. Ramsay	Bu. Sup. and Accounts	24 Mar. 00	Oct. 98	22 Aug. 94	12 Nov. 99	D. C.
40	1962	Joseph J. Cheatham	Asst. g. s. k., n. y., New York	26 Mar. 00	Nov. 98	....do....	23 Dec. 99	Tenn.
	1963	Richard Hutton .....	....do....	1 Nov. 00	Oct. 00	....do....	20 Jan. 00	Iowa.
	1964	Barron P. Du Bois .....	....do....	1 Nov. 99	Sept. 99	2 Mar. 95	20 Jan. 00	N. J.
	1965	Harry E. Biscoe	Ordered to Oregon	1 Aug. 01	Nov. 98	28 Aug. 95	13 Jan. 01	Mich.
	1966	George G. Seibels §	Training-ship Lancaster	1 May 01	Feb. 00	31 Aug. 96	4 Mar. 01	Ala.

PASSED ASSISTANT PAYMASTERS (30).

<i>Rank of Lieutenant (junior grade).</i>								
5	1967	John Irwin, jr.	Training-ship Essex	2 Apr. 00	Dec. 98	5 Sept. 95	12 Feb. 98	Cal.
	1968	Edmund W. Bonaffon	A. g. s. k., n. y., League Isl.	13 Sept. 00	Mar. 00	7 Nov. 96	15 Mar. 98	Pa.
	1969	Joseph Fyfe	Asst. g. s. k., n. y., Boston	1 Sept. 00	July 00	28 Dec. 96	30 Mar. 98	Mass.
	1970	John H. Merriam	Indiana	15 May 01	June 00	18 May 97	15 June 98	Minn.
	1971	Timothy S. O'Leary	Naval hosp., Yokohama	23 Jan. 00	Dec. 99	26 July 97	10 July 98	Mass.
10	1972	Ulysses G. Ammen	New Orleans	— June 01	Jan. 01	1 Oct. 97	23 Oct. 98	Md.
	1973	George Brown, jr.	Mayflower	1 July 99	May 98	15 Nov. 97	3 Mar. 99	Ind.
	1974	Walter B. Izard	Ret. from Asiatic station	— June 01	June 01	18 Feb. 98	....do....	S. C.
	1975	David Potter .....	....do....	1 June 01	....do....	....do....	....do....	N. J.
	1976	Samuel Bryan .....	....do....	27 May 01	....do....	14 Mar. 98	....do....	D. C.
15	1977	George M. Lukesh .....	....do....	— June 01	....do....	17 Mar. 98	....do....	Ohio.
	1978	John W. Morse* .....	....do....	— June 01	....do....	12 Apr. 97	....do....	Mass.
	1979	Arthur F. Huntington	Receiving-ship Franklin	1 July 01	June 01	10 May 98	....do....	N. Y.
	1980	Harry H. Balthis	Asst. g. s. k., n. y., New York	3 June 01	May 01	....do....	....do....	Colo.
	1981	Charles Conard	Bu. Sup. and Accounts	14 June 00	June 00	....do....	....do....	N. Y.
20	1982	William T. Gray	Amphitrite	23 Mar. 99	1st cruise	....do....	9 Apr. 99	N. C.
	1983	George P. Dyer	Ret. from Asiatic station	— June 01	June 01	20 May 98	23 Apr. 99	N. Y.
	1984	Robert H. Woods .....	....do....	....do....	....do....	....do....	3 May 99	D. C.
	1985	Robert H. Orr .....	....do....	....do....	....do....	....do....	5 May 99	Del.
	1986	William A. Merritt	Bu. Sup. and Accounts	22 Apr. 01	Apr. 01	....do....	7 May 99	Md.

* Subject to examination and confirmation.

† Also Naval Station, New London, Conn.

‡ Also has accounts of the *Eagle*.

§ Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

|| Subject to confirmation.

a Assistant Paymaster for temporary service, 27 April, 1898.

PASSED ASSISTANT PAYMASTERS—Continued.

Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
1987	Franklin W. Hart	Celtic	22 Sept. 98	1st cruise	20 May 98	6 June 99	D. C.
1988	Harrison L. Robins	Atlanta	26 Sept. 00	Apr. 00	do	1 Sept. 99	Miss.
1989	Webb V. H. Rose	Newark	30 Sept. 98	1st cruise	do	15 Sept. 99	N. Y.
1990	William H. Doherty	Training-ship Mohican	20 June 98	do	do	12 Nov. 99	Mass.
1991	Charles Morris, jr*	Abarenda	11 June 98	do	do	20 Jan. 00	Mass.
1992	Abel B. Pierce	Concord	9 June 98	do	do	10 July 00	Tex.
1993	Frederick K. Perkins	Training-ship Alert	22 Dec. 00	Feb. 00	17 June 98	31 Oct. 00	Cal.
1994	George C. Schafer	Bennington	13 June 01	May 00	a 10 July 98	13 Jan. 01	D. C.
1995	Theodore J. Arms †	Nav. sta., San Juan, P. R. †	20 Feb. 00	Feb. 00	a 23 Oct. 98	4 Mar. 01	N. Y.
1996	Charles W. Penrose*	Training-ship Alliance	22 Apr. 01	Oct. 99	20 May 98	23 Dec. 00	N. Y.

ASSISTANT PAYMASTERS (40).

	<i>Rank of Lieutenant (junior grade) (10).</i>						
1997	George R. Venable	Annapolis	14 Nov. 00	1st cruise	a 6 Mar. 99		Va.
1998	Howard P. Ash	Ranger	2 July 98	do	do		Pa.
1999	Hugh R. Insley	Pmr. gunbts. Asiatic sta	13 June 01	June 01	do		Cal.
2000	George M. Stackhouse	Marietta	15 Sept. 99	1st cruise	13 Apr. 99		S. C.
2001	Grey Skipwith	Fish. Com. str. Albatross	20 June 99	do	do		Va.
2002	Trevor W. Leutze	Vixen	26 Apr. 99	do	15 Apr. 99		N. Y.
2003	McGill R. Goldsborough	Dolphin	10 June 99	do	25 Apr. 99		Md.
2004	David V. Chadwick	Tr. ship Monongahela	12 May 99	do	do		We. Va.
2005	Eugene C. Tobey	Don Juan de Austria	10 Jan. 01	do	28 Apr. 99		Me.
2006	Arthur H. Cathcart	Isla de Cuba	11 Apr. 00	do	15 May 99		Minn.
	<i>Rank of Ensign (30).</i>						
2007	Jonathan Brooks	Navy-yard, Mare Island	10 Aug. 99		22 May 99		Mass.
2008	Eugene F. Hall	Solace	2 May 01	Oct. 00	27 May 99		Ky.
2009	Dexter Tiffany, jr	Culgoa	6 Oct. 99	1st cruise	31 May 99		Mo.
2010	Franklin P. Sackett	Castine	20 Aug. 99	do	3 June 99		R. I.
2011	David M. Addison	Petrel	23 Dec. 99	do	do		Kans.
2012	William T. Wallace	Scorpion	22 Aug. 99	do	do		Pa.
2013	Victor S. Jackson	Asst. g. s. k., nav. sta., Cavite	4 Aug. 00		9 June 99		Ind.
2014	John R. Sanford	Isla de Luzon	26 Apr. 00	1st cruise	do		N. Y.
2015	Herbert E. Stevens	Training-ship Buffalo	14 Aug. 00	Mar. 00	5 July 99		Mass.
2016	Charles R. O'Leary	Waiting orders	22 June 01	June 01	18 Sept. 99		Pa.
2017	Charles W. Eliason	Training-ship Dixie	21 Nov. 99	1st cruise	do		D. C.
2018	Cuthbert J. Cleborne	Nashville	1 Jan. 00	do	do		N. H.
2019	Philip W. Delano	Naval station Guam	27 Mar. 01	Mar. 01	1 Dec. 99		N. H.
2020	John D. Robnett	Monadnock	— May 01	1st cruise	13 Jan. 00		Tex.
2021	Stewart Rhodes	Nanshan	3 Aug. 00	do	do		Ohio.
2022	George W. Pigman, jr	Helena	20 Mar. 00	do	do		Ind.
2023	Perry G. Kennard	Naval station, Key West	5 Mar. 00	do	do		Ill.
2024	George W. Reeves, jr	Zafiro	6 June 00	1st cruise	15 Jan. 00		N. J.
2025	Walter T. Camp	Training-ship Hartford	do	do	do		Conn.
2026	Ray Spear	Iris	11 June 00	do	19 Feb. 00		Wash.
2027	Christian J. Peoples	Wilmington	— May 01	do	27 Mar. 00		Cal.
2028	William B. Rogers	Vicksburg	15 Sept. 00	do	12 June 00		Pa.
2029	Thomas D. Harris	Yankton	16 July 00	do	15 June 00		Mich.
2030	Frederick Chunn	Frolic	1 Oct. 00	do	4 Sept. 00		Md.
2031	John F. Hatch	Manila	30 May 01	do	2 Jan. 01		Vt.
2032	Frederick G. Pyne	Chesapeake	15 May 01		28 Feb. 01		N. J.
2033	Frederick B. Colby	Princeton	— May 01	1st cruise	do		N. Y.
2034	Edward E. Goodhue	En route to Abarenda	10 June 01	do	do		Mass.
2035	William R. Bowne	Monocacy	— May 01	1st cruise	do		Pa.
2036	Rishworth Nicholson	Yorktown	26 May 01	do	4 Mar. 01		Cal.

* Subject to examination and confirmation.

† Subject to confirmation.

‡ Also has accounts of *Uncas*.

§ Also has accounts of naval station, Havana.

a Assistant Paymaster for temporary service, 11 June, 1898.

CHAPLAINS (24).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Ap- point- ment from
		<i>Rank of Captain (4).</i>					
	3001	David H. Tribou.....	Ordered to Iowa.....	10 June 01	Dec. 94	5 Feb. 72	Me.
	3002	Henry H. Clark.....	Indiana.....	16 May 01	Oct. 96	27 Jan. 73	Me.
	3003	Adam A. McAlister.....	Navy-yard, Mare Island.....	29 July 99	July 99	10 Nov. 73	Cal.
	3004	Thomas A. Gill.....	Training-ship Essex.....	1 July 99	Oct. 96	22 Dec. 74	Pa.
		<i>Rank of Commander (7).</i>					
5	3005	Sylvester D. Boorum.....	Sick leave.....	12 June 01	June 01	9 July 75	N. Y.
	3006	Alfred L. Royce.....	Naval Home.....	24 Mar. 00	Mar. 00	18 Feb. 81	Wis.
	3007	William F. Morrison.....	Receiving-ship Richmond.....	9 May 00	May 00	5 May 81	Md.
	3008	Frank Thompson.....	Brooklyn.....	8 Sept. 99	Nov. 98	16 May 81	La.
10	3009	Roswell R. Hoes.....	Kearsarge.....	25 June 00	Sept. 98	26 July 82	N. Y.
	3010	Carroll Q. Wright.....	Massachusetts.....	21 Mar. 00	Nov. 96	3 Mar. 85	Pa.
	3011	Walter G. Isaacs.....	Tr. sh. & sta., San Francisco..	15 Aug. 99	July 99	25 Apr. 88	Ala.
		<i>Rank of Lieutenant (13).</i>					
	3012	William H. I. Reaney.....	Receiving-ship Vermont.....	25 Mar. 01	May 00	14 Mar. 92	Md.
	3013	William E. Edmonson.....	Training-ship Topeka.....	24 June 01	Jan. 01	24 Aug. 94	N. C.
15	3014	John B. Frazier.....	Waiting orders.....	2 June 01	June 01	2 Mar. 95	Tem.
	3015	John P. S. Chidwick.....	New York.....	16 Feb. 01	Oct. 98	....do.....	N. Y.
	3016	Harry W. Jones.....	Training-ship Monongahela..	14 June 00	Apr. 90	6 June 96	N. J.
	3017	William G. Cassard.....	Tr. ship & sta., Newport.....	8 Dec. 99	Dec. 99	3 Apr. 97	Md.
	3018	Arthur O. Sykes.....	Receiving-ship Franklin.....	27 Apr. 01	Apr. 01	30 Dec. 97	N. Y.
	3019	William T. Helms.....	Training-ship Buffalo.....	12 May 98	1st cruise.	4 Feb. 98	W. V.
20	3020	Frederic C. Brown.....	Navy-yard, Boston †.....	6 Apr. 01	Mar. 01	21 Apr. 98	Mass.
	3021	Robert E. Steele.....	Training-ship Hartford.....	6 Oct. 99	1st cruise.	24 Oct. 98	La.
	3022	Curtis H. Dickins.....	Chicago.....	15 Apr. 99	....do.....	11 Nov. 98	N. H.
	3023	Louis P. Rennolds.....	Newark.....	22 June 00	....do.....	31 Jan. 00	Md.
	3024	Joseph F. MacGrail*.....	Waiting orders.....	10 June 01	.....do.....	10 June 01	N. Y.

*Subject to confirmation.

†Also duty on receiving-ship *Wabash*.

PROFESSORS OF MATHEMATICS (I I *).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Entry into the service as a professor of mathematics.	Appointed from—
5		<i>Rank of Captain (3).</i>				
	3101	William W. Hendrickson	Naval Academy	1 July 97	21 Mar. 73	Ohio.
	3102	Stimson J. Brown	do	4 Apr. 01	13 Oct. 83	N. Y.
	3103	Edward K. Rawson	Supt. Lib'y and War Records Office.	31 Mar. 97	28 Oct. 90	N. Y.
		<i>Rank of Commander (4).</i>				
10	3104	Philip R. Alger	Naval Academy	10 June 99	1 Nov. 90	At L.
	3105	Omenzo G. Dodge	do	15 Apr. 99	29 June 92	Kans.
	3106	Henry M. Paul	Bureau Yards and Docks	9 Mar. 99	3 Apr. 97	N. H.
	3107	Aaron N. Skinner	Naval Observatory	4 Aug. 98	30 July 98	Ill.
		<i>Rank of Lieutenant (4).</i>				
10	3108	Thomas J. J. See	Naval Observatory	2 Mar. 99	10 Feb. 99	Mo.
	3109	Milton Updegraff	do	15 July 99	5 June 99	Iowa.
	3110	William S. Eichelberger	do	14 Feb. 00	15 Jan. 00	Conn.
	3111	Walter S. Harshman	Director of Nautical Almanac	28 Mar. 01	25 Aug. 00	Ohio.

SECRETARY (I).

				Date of entry.	
		<i>Rank of Lieutenant.</i>			
3201	John W. Crawford	Secretary to the Admiral	7 Oct. 99	7 Oct. 99	N. J.

* Number allowed by law is 12.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (21).

[One additional in grade.]

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Ap- point- from-
		<i>Rank of Captain (6).</i>						
	3301	John F. Hanscom	Cramp's shipyard	31 Dec. 98	.....	29 July 75	10 Oct. 88	Mass.
	3302	Francis T. Bowles*	Chief Bu. Con. and Repair	4 Mar. 01	.....	15 Sept. 75	.....do	Mass.
	3303	Joseph H. Linnard	Bu. Constr. and Repair	16 Mar. 01	Mar. 83	27 June 77	3 Mar. 91	Pa.
	3304	Richmond P. Hobson † .....	.....do	16 Apr. 01	Dec. 98	21 May 85	23 June 98	Ala.
5	3305	Joseph J. Woodward	Mem. Bd. Insp. and Surv.	18 Mar. 01	Mar. 83	27 June 77	3 Mar. 91	At L.
	3306	David W. Taylor	Bu. Constr. and Repair	10 May 94	Oct. 85	1 Oct. 81	5 Dec. 91	Va.
		<i>Rank of Commander (5).</i>						
	3307	Albert W. Stahl	Supt. constr. Newp. News	15 May 01	Mar. 83	14 Sept. 76	9 July 92	N. Y.
	3308	William J. Baxter	Navy-yard, Boston	28 July 99	Aug. 86	1 Oct. 79	10 Aug. 93	Ohio.
	3309	Washington L. Capps	Navy-yard, New York	26 Mar. 01	Apr. 86	1 Oct. 80	28 Jan. 95	Va.
10	3310	Lloyd Bankson	Navy-yard, League Island	4 Apr. 01	Nov. 95	13 Sept. 77	30 June 96	Pa.
	3311	John G. Tawressey	Navy-yard, Portsmouth	7 July 98	Aug. 88	1 Oct. 81	.....do	Del.
		<i>Rank of Lieutenant (10).</i>						
	3312	Robert Stocker	Navy-yard, Norfolk	16 May 01	Sept. 89	4 Sept. 83	11 Nov. 97	Minn.
	3313	Frank W. Hibbs	Puget Sound Naval Sta. f	24 Oct. 00	Mar. 89	.....do .....	.....do	Minn.
	3314	Elliott Snow	Union Iron Works	2 Feb. 97	Nov. 90	.....do .....	.....do	Utah.
15	3315	George H. Rock	Newport News, Va	3 June 98	Oct. 90	20 May 85	23 June 98	Mich.
	3316	Thomas F. Ruhm	Trtmt. hosp., Yokohama	2 May 01	.....do	20 May 86	1 Nov. 98	Tenn.
	3317	Lawrence Spear	Supt. constr. vessels	31 Oct. 99	Aug. 91	19 May 86	.....do	Ohio.
	3318	Frank B. Zahm	Navy-yard, Mare Island	12 Nov. 00	Aug. 92	5 Sept. 87	.....do	Pa.
	3319	Horatio G. Gillmor §	Bu. Constr. and Repair	12 July 00	Oct. 96	.....do	1 July 01	Wis.
20	3320	Henry G. Smith § .....	.....do	2 Apr. 01	.....do .....	.....do .....	.....do	Ohio.
	3321	Richard M. Watt §	Navy-yard, New York	11 Mar. 01	.....do	22 Sept. 87	.....do	Pa.

ASSISTANT NAVAL CONSTRUCTORS (20).

		<i>Rank of Lieutenant (5).</i>						
	3322	John D. Beuret	Union Iron Works	1 Aug. 99	.....	7 Sept. 88	1 July 94	Mich.
	3323	Joseph E. McDonald	Navy-yard, Mare Island	1 July 99	May 97	.....do .....	.....do	Ill.
	3324	Homer L. Ferguson	Supt. constr. Bath, Me.	20 Nov. 00	.....	21 May 88	.....do	N. C.
	3325	Daniel C. Nutting, jr.	Supt. constr. vessels	24 Oct. 98	Oct. 93	21 May 89	1 July 95	Kans.
5	3326	Holden A. Evans	Navy-yard, Norfolk	11 Aug. 99	Nov. 95	5 Sept. 88	1 July 96	Fla.
		<i>Rank of Lieutenant (junior grade) (15).</i>						
	3327	William P. Robert	Navy-yard, Boston	11 Oct. 99	.....	20 May 90	.....do	Miss.
	3328	Daniel H. Cox	Supt. constr. vessels	11 Apr. 00	.....	9 Sept. 90	.....do	N. Y.
	3329	Thomas G. Roberts	Navy-yard, Mare Island	5 Aug. 99	.....	27 May 90	.....do	Ala.
	3330	Laurence S. Adams	Union Iron Works	26 Mar. 00	Nov. 95	26 Sept. 90	.....do	Pa.
10	3331	Stuart F. Smith	Navy-yard, League Island	1 Dec. 97	.....	4 Sept. 91	1 July 97	Pa.
	3332	William G. Groesbeck	Supt. constr. vessels	20 June 99	Nov. 96	.....do .....	.....do	Ohio.
	3333	Richard H. Robinson	Cramp's shipyard	1 June 98	.....	6 Sept. 92	21 Apr. 98	Ohio.
	3334	William G. Du Bose	Navy-yard, Portsmouth	1 May 00	Aug. 98	6 Sept. 93	1 July 99	Ga.
	3335	Ernest F. Eggert	Navy-yard, Norfolk	24 Apr. 00	.....do .....	.....do .....	.....do	Mich.
15	3336	Joseph W. Powell	Navy-yard, New York	25 Apr. 00	.....do	19 May 93	.....do	N. Y.
	3337	Henry Williams	Purs'g sp'l studies, Paris.	2 Nov. 99	Sept. 98	6 Sept. 94	4 Apr. 00	Md.
	3338	Henry T. Wright .....	.....do .....	.....do .....	.....do .....	.....do .....	.....do	Ala.
	3339	Guy A. Bisset	Purs'g sp'l studies, Berlin.	19 Oct. 99	Sept. 99	6 Sept. 95	28 Jan. 01	Ky.
	3340	John E. Bailey .....	.....do .....	.....do .....	.....do	20 May 95	3 Mar. 01	Mich.
20	3341	Henry M. Gleason .....	.....do .....	.....do .....	.....do .....	.....do	4 Mar. 01	Kans.

* Chief Constructor, with rank of Rear-Admiral.

† Also superintending constructor *Goldsborough*, Portland, Oregon, and battleship No. 14, Seattle, Washington.

‡ Additional number in grade.

§ Subject to confirmation.

CIVIL ENGINEERS (21).

No. in grade.	Signal No.	Name and rank.	Present duty or station	Date of present duty or leave.	Entry into the service as civil engineer.	Ap- pointed from—
		<i>Rank of Captain (2).</i>				
	3401	Mordecai T. Endicott*	Chief of Bureau Yards and Docks ..	4 Apr. 98	13 July 74	N. J.
	3402	Christopher C. Wolcott	Navy-yard, League Island	30 Apr. 91	26 Oct. 81	N. Y.
		<i>Rank of Commander (2).</i>				
	3403	Ulysses S. G. White	Naval station, Hawaii	25 Feb. 01	9 Jan. 77	Ohio.
	3404	Frank O. Maxson	Navy-yard, Boston	28 Mar. 99	26 Oct. 81	D. C.
		<i>Rank of Lieutenant-Commander (2).</i>				
5	3405	Robert E. Peary	Leave of absence	27 May 97	26 Oct. 81	Me.
	3406	George Mackay	Naval station, Port Royal	30 Mar. 91	11 Apr. 90	N. Y.
		<i>Rank of Lieutenant (4).</i>				
	3407	Richard C. Hollyday	Navy-yard, Mare Island	10 May 97	15 Mar. 94	Md.
	3408	Adolfo J. Menocal	Training station, Newport	21 Aug. 99	.....do	D. C.
10	3409	Frank T. Chambers	Navy-yard, League Island	15 Feb. 01	19 July 97	Ky.
	3410	Charles W. Parks	Naval station, San Juan, P. R.	10 Aug. 99	.....do	Mass.
		<i>Rank of Lieutenant (junior grade) (11).</i>				
	3411	Luther E. Gregory	Navy-yard, Portsmouth	16 Aug. 98	5 Apr. 98	N. J.
	3412	Homer R. Stanford	Training station, San Francisco	31 Oct. 00	20 May 98	Ill.
	3413	James W. G. Walker	Navy-yard, Boston	1 May 99	29 July 98	Mass.
15	3414	Andrew C. Cunningham	Bureau of Yards and Docks	5 Oct. 98	29 Sept. 98	N. Y.
	3415	Harry H. Rousseau .....	.....do	7 June 99	.....do	Pa.
	3416	Fred Thompson	Navy-yard, Norfolk	25 Mar. 99	.....do	D. C.
	3417	Ernest P. Goodrich	Navy-yard, New York	23 Mar. 99	23 Feb. 99	Mich.
	3418	Leonard M. Cox	Naval station, Guam	10 Apr. 01	.....do	Ky.
20	3419	Alfred C. Lewerenz	New London, Conn.	25 May 99	.....do	Mich.
	3420	Lyle F. Bellinger	Navy-yard, New York	23 Feb. 01	12 Jan. 01	Ga.
	3421	Reuben E. Bakenhus	Navy-yard, League Island	18 Mar. 01	27 Feb. 01	Ill.

*With rank of Rear-Admiral.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (18).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as boatswain.	Date of present commission.	Appointed from—
		<i>Rank with, but after, Ensign.</i>						
5	3501	John S. Sinclair	Naval Academy	8 Sept. 92	Feb. 85	9 July 66	3 Mar. 99	Pa.
	3502	Alexander McCone	Receiving-ship Richmond	19 Mar. 00	Aug. 98	18 Dec. 70	do	Pa.
	3503	Peter H. Smith	Naval rec. rend., Chicago	6 Feb. 99	Mar. 92	7 Aug. 72	do	Va.
	3504	Francis A. Dran	Receiving-ship Richmond	10 June 01	Mar. 01	21 Dec. 74	do	N. H.
	3505	John J. Killin	Navy-yard, Boston || .....	28 Mar. 01	Apr. 96	23 Oct. 77	do	Mass.
10	3506	Patrick Haley	Navy-yard, Boston	1 Sept. 00	June 00	18 Oct. 78	do	N. H.
	3507	Timothy Sheean	Puget Sound Naval Station	3 Sept. 00	Dec. 97	22 Oct. 78	do	Cal.
	3508	William L. Hill	Navy-yard, Portsmouth	25 July 99	July 99	19 Sept. 81	do	N. Y.
	3509	John McLaughlin	Commanding-ship	26 Oct. 00	Jan. 94	18 Nov. 81	do	D. C.
	3510	William Anderson	Duty with Illinois	29 Mar. 01	Oct. 97	12 Dec. 81	do	N. Y.
15	3511	John Sutton	Michigan	4 May 99	Aug. 98	23 June 82	do	Mass.
	3512	Stephen McCarthy	Tr. ship and sta., Newport	6 Feb. 99	Feb. 99	13 May 87	do	N. J.
	3513	John Costello	Trmt. hosp., Key West	18 June 01	Nov. 99	7 Nov. 88	do	N. Y.
	3514	Charles F. Pierce	Chesapeake	1 May 01	May 96	7 May 89	7 May 99	N. Y.
	3515	Henry Hudson	Abarenda	20 Jan. 99	Sept. 94	27 Aug. 89	27 Aug. 99	Mass.
	3516	Hugh Sweeney*	Newark	22 Dec. 98	Nov. 97	do	do	R. I.
	3517	Michael Wogan	Com'd'g Coal Barge No. 1	27 Nov. 00	Sept. 98	21 Oct. 89	21 Oct. 99	N. Y.
	3518	Dominick Glynn†	Tr. sh. and sta., San Fran	15 Apr. 01	Mar. 01	30 June 91	30 June 01	Mass.

BOATSWAINS (79).

5	3519	Francis E. Larkin	Kentucky	21 May 00	Mar. 98	30 Jan. 95	do	Pa.
	3520	Lee R. Boland	Commanding Active	7 May 00	Oct. 98	3 Aug. 95	do	Ga.
	3521	James Dowling	Commanding Tecumseh	4 Nov. 98	Nov. 98	26 Aug. 95	do	Mass.
	3522	John F. Brooks	Naval Academy	1 July 99	June 99	23 Sept. 95	do	N. J.
	3523	Samuel W. Gardner	Navy-yard, Norfolk	1 June 01	Sept. 99	22 Apr. 96	do	Va.
10	3524	James W. Angus	Tr. ship Monongahela	7 Dec. 00	Oct. 98	14 Sept. 96	do	N. J.
	3525	John J. Holden	Training-ship Alliance	27 Apr. 01	Sept. 99	27 Nov. 96	do	Mass.
	3526	Phillip Mullen	New York	25 Oct. 97	1st cruise	28 Nov. 96	do	N. Y.
	3527	William Brooks	Tr. ining-ship Dixie	15 Mar. 98	do	4 Jan. 97	do	N. J.
	3528	Allen Whipkey	Monterey	4 Nov. 00	Sept. 98	18 Mar. 97	do	Pa.
15	3529	Harry R. Brayton	Tr. ship and sta., Newport	8 Oct. 00	Sept. 00	3 May 97	do	Mass.
	3530	Patrick Deery	Navy-yard, New York	25 Mar. 01	Feb. 01	5 May 97	do	N. Y.
	3531	John J. Rochfort	Kearsarge	31 Oct. 98	1st cruise	15 May 97	do	N. Y.
	3532	Patrick J. Kane	Potomac	21 May 01	Oct. 98	21 May 97	do	N. J.
	3533	August Ohmsen	do	1 June 01	Feb. 01	24 June 97	do	Va.
20	3534	George B. Moncreif	Receiving-ship Franklin	23 Mar. 01	Mar. 01	12 July 97	do	Va.
	3535	Hugh J. Duffy	Manila §	26 Apr. 98	1st cruise	30 July 97	do	Conn.
	3536	Edward J. Norcott	Tr. ship and sta., Newport	6 Dec. 99	Oct. 99	11 Mar. 98	do	Mass.
	3537	John S. Croghan	Philadelphia	9 July 98	1st cruise	10 May 98	do	D. C.
	3538	Timothy Sullivan	Commanding Osceola	23 Sept. 98	do	2 June 98	do	N. Y.
25	3539	Daniel Montague	Training-ship Lancaster	11 Aug. 98	do	15 June 98	do	N. Y.
	3540	John E. Murphy	Oregon	7 Oct. 98	do	do	do	Wash.
	3541	Emil H. Eecke	Navy-yard, New York	8 Dec. 00	Dec. 00	23 June 98	do	N. Y.
	3542	Charles Wouters	Chicago	1 Dec. 98	1st cruise	do	do	N. Y.
	3543	Albert F. Benzon	Navy-y'd., Wash. (Triton)	7 Mar. 00	Mar. 00	13 July 98	do	N. Y.
	3544	Eugene M. Isaac	Iowa	21 Sept. 98	1st cruise	16 July 98	do	Va.
	3545	Andrew Anderson	Receiving-ship Vermont	8 Nov. 00	Nov. 00	1 Aug. 98	do	N. Y.
	3546	Charles J. Christianson †	Tr. sh. and sta., San Fran	13 May 01	Apr. 01	11 Aug. 98	do	Cal.
	3547	Peter E. Radcliffe	New Orleans	18 Feb. 00	1st cruise	1 Sept. 98	do	Cal.

* Subject to examination.

† Subject to examination and confirmation.

‡ Acting appointment; not yet warranted.

§ Additional duty, naval station, Cavite, P. I.

|| Also recruiting duty (Bureau of Navigation).

BOATSWAINS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as boat-swain.	Appointed from—
30	3548	August Rettig	Training-ship Buffalo	1 Sept. 98	1st cruise	1 Sept. 98	N. Y.
	3549	Charles T. Chase	Commanding Accomac	18 May 01	.....	6 Mar. 99	N. Y.
	3550	Hjalmar E. Olsen	Abarenda	1 Apr. 99	1st cruise	.....do	N. Y.
	3551	Christopher J. Cooper*	Training-ship Monongahela	20 Dec. 00	.....do	.....do	R. I.
	3552	James H. Doyle	Training-ship Hartford	2 Oct. 99	.....do	.....do	N. Y.
35	3553	George B. Hendry	Accomac	18 May 01	.....	10 Apr. 99	N. Y.
	3554	Arthur R. Nickerson	Training-ship Hartford	2 Oct. 99	1st cruise	.....do	Mass.
	3555	John Mahoney	Brooklyn	24 July 99	.....do	.....do	Mass.
	3556	Ernest V. Sandstrom	Tug Modoc	15 Sept. 99	.....do	.....do	Cal.
	3557	William Johnson	Manila†	18 Nov. 99	1st cruise	.....do	Pa.
40	3558	John McGrath	Glacier	25 Dec. 99	.....do	.....do	Mass.
	3559	Ernest J. Brown	Glacier	9 Aug. 99	.....do	.....do	Mass.
	3560	Charles L. Weiss	Training-ship Hartford	2 Oct. 99	.....do	.....do	N. Y.
	3561	Christian Crone	Naval station, Guam	27 Mar. 01	Mar. 01	.....do	Pa.
	3562	Frederick Muller	Piscataqua	9 Dec. 99	1st cruise	26 May 99	N. Y.
45	3563	Louis W. Sopp	Albany	29 May 00	.....do	15 Aug. 99	N. Y.
	3564	John W. Stokley	Sick leave	15 June 01	June 01	.....do	Va.
	3565	Henry Baumeister	Manila†	19 Feb. 00	1st cruise	.....do	N. Y.
	3566	John D. Walsh	Tr. ship and sta., Newport	20 Dec. 00	Dec. 00	29 Aug. 99	N. Y.
	3567	James Matthews	Commanding Massasoit	27 June 00	June 00	31 Aug. 99	N. Y.
50	3568	Aaron B. Irelan*	Manila†	20 Oct. 00	1st cruise	.....do	Cal.
	3569	Alfred H. Hewson*	Wisconsin	4 Feb. 01	.....do	.....do	N. Y.
	3570	Henry Feehan*	Oregon	29 July 00	.....do	28 Sept. 99	Mass.
	3571	Charles H. Bullock*	Training-ship Dixie	13 Aug. 00	.....do	25 Jan. 00	R. I.
	3572	Paul Hennig*	Piscataqua	19 Nov. 00	.....do	.....do	N. Y.
55	3573	William H. Johnson	Indiana	5 Feb. 00	Oct. 00	.....do	N. Y.
	3574	John McCarthy	Monterey	4 Apr. 00	1st cruise	.....do	Mass.
	3575	Henry C. Jarrett	Amphitrite	10 June 00	.....do	.....do	Md.
	3576	Percy Herbert*	Monterey	3 July 00	.....do	.....do	Mass.
	3577	Rudolph C. Mehrtens*	Atlanta	15 Sept. 00	.....do	.....do	N. Y.
60	3578	Martin Fritman*	Training-ship Lancaster	13 Apr. 01	.....do	.....do	Ohio.
	3579	Dennis J. O'Connell	Wompatuck	2 Apr. 00	.....do	30 Jan. 00	Mass.
	3580	Frederick R. Hazard	General Alava	1 Mar. 00	.....do	1 Mar. 00	R. I.
	3581	Frank Carall*	Training-ship Topeka	15 Aug. 00	.....do	.....do	N. H.
	3582	William F. Holdsworth	Brutus	1 Mar. 00	.....do	.....do	N. Y.
65	3583	Daniel Moriarty*	Training-ship Mohican	27 Apr. 01	.....do	.....do	Mass.
	3584	Myles Sears*	Manila†	1 Apr. 01	.....do	.....do	Cal.
	3585	John F. Dunn	Training-ship Lancaster	21 Apr. 00	.....do	.....do	N. Y.
	3586	William Johnson*	Training-ship Alliance	15 Aug. 00	.....do	.....do	N. Y.
	3587	Arthur Smith	Glacier	2 Apr. 00	.....do	.....do	Wash.
70	3588	John M. A. Shaw	Monocacy	24 Mar. 00	.....do	24 Mar. 00	Cal.
	3589	Osborn Deignan	Manila†	9 Apr. 00	.....do	9 Apr. 00	Iowa.
	3590	James Laven* .....	.....do†	4 July 00	.....do	16 May 00	R. I.
	3591	William Jurashcka*	Massachusetts	8 June 01	.....do	11 Apr. 01	N. J.
	3592	Belmar H. Shepley*	Alabama .....	.....do	.....do	.....do	Md.
75	3593	Gustav Sabelstrom*	Tr. ship and sta., Newport	27 Apr. 01	.....do	.....do	N. Y.
	3594	Michael J. J. Farley*	Receiving-ship Wabash .....	.....do	.....do	.....do	N. Y.
	3595	Gustav Freudendorf*	Training-ship Dixie .....	.....do	1st cruise	27 Apr. 01	N. Y.
	3596	Heinrich Seedorff*	Helena	7 May 01	.....do	7 May 01	N. Y.
	3597	Joseph Clancy*	Newark .....	.....do	.....do	.....do	N. Y.

* Acting appointment; not yet warranted.

† Additional duty, naval station, Cavite, P. I.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (11).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as gunner.	Date of present commission.	Appointed from—
		<i>Rank with, but after, Ensign.</i>						
5	3701	Charles B. Magruder	Navy-yard, New York	5 Aug. 99	Feb. 96	26 Aug. 70	3 Mar. 99	D. C.
	3702	William Halford	Naval mag. Mare Island	6 Nov. 93	Nov. 93	14 Apr. 71	.....do.....	Cal.
	3703	John J. Walsh	New York	16 Feb. 01	May 89	18 Apr. 71	.....do.....	Mich.
	3704	Arthur A. Phelps	Navy-yard, Boston *	31 July 99	Feb. 99	25 Feb. 75	.....do.....	Iowa.
	3705	Patrick Lynch	Navy-yard, Portsmouth	2 Apr. 00	May 95	15 Aug. 77	.....do.....	D. C.
10	3706	William Walsh	Naval station, Cavite	19 Jan. 01	Jan. 01	12 Oct. 82	.....do.....	N. Y.
	3707	Thomas M. Johnston	Navy-yard, League Island	4 Oct. 98	Mar. 98	25 Jan. 88	.....do.....	N. Y.
	3708	Frank C. Messenger	Naval Academy	8 May 98	Dec. 97	26 June 88	.....do.....	Pa.
	3709	Joel C. Evans	Navy-yard, Mare Island	9 July 98	May 98	7 Feb. 89	.....do.....	N. Y.
	3710	Frank H. Whitney	Naval mag., Chelsea, Mass.	1 Aug. 99	Nov. 98	7 Jan. 90	7 Jan. 00	N. Y.
	3711	Michael W. Gilmartin	Naval mag., Dover, N. J.	30 Apr. 00	Sept. 95	28 Oct. 90	28 Oct. 00	N. Y.

GUNNERS (82).

5	3712	Joseph R. Ward	Tr. sh. and sta., San Fran.	21 June 01	Mar. 01	11 Mar. 92	.....do.....	Mass.
	3713	Hugh Sinclair	Naval Proving Ground	18 May 96	May 96	5 Aug. 92	.....do.....	Mass.
	3714	Charles Morgan	Torpedo station	30 Sept. 98	Sept. 98	28 Oct. 90	.....do.....	Pa.
	3715	Francis Martin	Naval mag., Fort Mifflin	8 Apr. 01	May 99	19 Nov. 92	.....do.....	N. Y.
	3716	Frank L. Hoagland	Newp't News (Bu. of Ord.)	10 Apr. 00	Apr. 97	13 Feb. 93	.....do.....	N. Y.
10	3717	Henry B. Soulé	Wisconsin	4 Feb. 01	June 96	2 June 93	.....do.....	Ohio.
	3718	James Shannon	Manila †	1 Dec. 00	Oct. 97	13 Apr. 94	.....do.....	D. C.
	3719	William G. Moore .....	.....do †	16 Nov. 00	July 97	17 Apr. 94	.....do.....	Va.
	3720	Leonard J. G. Kuhlwein	Navy-yard, New York	6 Feb. 99	Nov. 98	7 June 94	.....do.....	R. I.
	3721	William A. Cable	Navy-yard, Norfolk	7 June 99	July 98	7 Dec. 94	.....do.....	Va.
15	3722	Joseph Hill	Tr. sh. and sta., San Fran.	16 Apr. 01	Mar. 99	23 Mar. 95	.....do.....	N. Y.
	3723	Charles B. Babson	N. y'd, Wash. (Bellevue)	19 Dec. 00	.....do.....	17 July 95	.....do.....	Mass.
	3724	Otto Fries	Kentucky	15 May 00	Apr. 97	22 Aug. 95	.....do.....	N. Y.
	3725	Arthur S. Williams	Tr. sh. and sta., San Fran.	7 Feb. 99	July 98	25 Jan. 96	.....do.....	N. C.
	3726	George L. Mallery	Navy-yard, New York	18 Oct. 99	May 99	31 Mar. 96	.....do.....	N. Y.
20	3727	Franklin T. Applegate	Receiving-ship Franklin	2 Aug. 00	July 99	27 May 96	.....do.....	Pa.
	3728	Louis J. Connelly	Tr. sh. and sta., Newport	29 Nov. 99	Nov. 99	.....do.....	.....do.....	Va.
	3729	Frank Rorschach	N. y., Norf'k (St. Julien's)	1 Sept. 99	Feb. 99	27 Nov. 96	.....do.....	Kans.
	3730	Allan S. Mackenzie	Insp. duty (Bur. of Ord.)	26 Sept. 98	July 98	5 Jan. 97	.....do.....	N. Y.
	3731	Herbert Campbell	Nav. mag., Iona Isl., N. Y.	6 Oct. 00	Mar. 99	25 Mar. 97	.....do.....	N. Y.
25	3732	Gaston D. Johnstone	Cramp's shipyard	26 June 01	June 99	9 Apr. 97	.....do.....	N. Y.
	3733	James Donald	Tr. ship and sta., Newport	11 Apr. 01	Mar. 01	5 May 97	.....do.....	N. Y.
	3734	Myles Joyce	Navy-yard, New York	25 Feb. 99	Feb. 99	8 May 97	.....do.....	N. J.
	3735	Levin J. Wallace	Navy-yard, Washington	17 Oct. 99	Sept. 99	30 July 97	.....do.....	Md.
	3736	David Lyons	Navy-yard, New York	4 Apr. 01	Feb. 01	.....do.....	.....do.....	N. Y.
30	3737	Clifford H. Sheldon	Navy-yard, Washington	25 Mar. 01	.....do.....	3 Dec. 97	.....do.....	Mich.
	3738	Theodore B. Watson	Torpedo station	15 Apr. 01	.....do.....	30 Aug. 97	.....do.....	Md.
	3739	Thomas J. Shuttleworth	Albany	29 May 00	Mar. 99	1 Sept. 97	.....do.....	N. Y.
	3740	Clarence S. Vanderbeck	Kearsarge	20 Feb. 00	Apr. 99	2 Nov. 97	.....do.....	N. Y.
	3741	John H. Lohman .....	.....do .....	.....do.....	.....do.....	13 June 98	.....do.....	Conn.
35	3742	George Charrette	Iowa	15 June 98	1st cruise.	15 June 98	.....do.....	Mass.
	3743	Simon Jacobs	Oregon	5 Sept. 98	.....do.....	.....do.....	.....do.....	N. Y.
	3744	George P. Brady	Torpedo station	21 Nov. 00	Nov. 00	27 June 98	.....do.....	N. Y.
	3745	Hans Johnsen	Chicago	1 Dec. 98	1st cruise.	27 June 98	.....do.....	N. Y.
	3746	William Zeitler	Training-ship Dixie	16 Nov. 99	.....do.....	1 July 98	.....do.....	Md.

*Additional duty, charge nitre depot, Malden, Mass.

†Additional duty, Naval Station, Cavite, P. I.

GUNNERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as gunner.	Appointed from—
40	3747	Charles E. Jaffe	Philadelphia	20 July 98	1st cruise.	11 July 98	N. Y.
	3748	Samuel Chiles	Oregon	22 Sept. 98	do	20 July 98	N. Y.
	3749	George W. Phillips	Training-ship Lancaster	23 July 98	do	do	N. H.
	3750	Andrew Olsson	Atlanta	13 Nov. 98	do	16 Sept. 98	N. Y.
	3751	Patrick Hill	Navy-yard, Norfolk	7 Dec. 00	Sept. 00	29 Oct. 98	N. Y.
45	3752	James T. Roach	Newark	22 Apr. 99	1st cruise.	6 Mar. 99	Va.
	3753	George Ford	Amphitrite	22 Mar. 99	do	do	D. C.
	3754	David F. Diggins	Training-ship Hartford	23 Mar. 99	do	do	D. C.
	3755	David Hepburn	Training-ship Monongahela	2 Dec. 99	do	do	N. Y.
	3756	Edwin N. Fisher	Training-ship Dixie	21 Nov. 99	do	do	N. Y.
50	3757	William J. Foley	Training-ship Hartford	2 Oct. 99	do	10 Apr. 99	N. Y.
	3758	Walter E. Whitehead	Massachusetts	16 Aug. 99	do	do	N. Y.
	3759	James C. McDermott	do	28 May 99	do	do	N. Y.
	3760	Frank A. McGregor	Brooklyn	28 June 99	do	do	Mass.
	3761	John Kenyon *	Receiving-ship Franklin	10 Apr. 99	do	do	N. Y.
55	3762	Charles Hierdahl *	Alabama	16 Oct. 00	1st cruise.	do	Ill.
	3763	Philip Doherty	Indiana	27 May 99	Oct. 00	do	Conn.
	3764	Thomas S. Aveson *	Alabama	16 Oct. 00	1st cruise.	29 June 99	R. I.
	3765	Adolph Hasler	Monadnock	19 July 99	do	19 July 99	N. Y.
	3766	William Carroll	Monocacy	do	do	do	Conn.
60	3767	Lewis E. Bruce*	New Orleans	25 Oct. 00	do	10 Mar. 00	Mass.
	3768	Owen Hill *	Submarine tor.-boat Holland	12 Oct. 00	do	do	N. Y.
	3769	William D. Greetham	Training-ship Monongahela	1 June 00	do	do	Fla.
	3770	Joseph F. Daniels*	Wisconsin	4 Feb. 01	do	do	R. I.
	3771	Stephen Donely	Training-ship Buffalo	2 Apr. 00	do	do	Mass.
65	3772	Conrad W. Ljungquist	Manila †	10 Mar. 00	do	do	Cal.
	3773	George G. Neumann *	Naval Academy	22 Mar. 00	do	do	D. C.
	3774	Robert E. Simonson	Celtic	3 Apr. 00	1st cruise.	do	N. Y.
	3775	Benjamin P. Middleton*	Monterey	1 Aug. 00	do	1 Aug. 00	N. Y.
	3776	Otto E. Reh *	do	do	do	do	Cal.
70	3777	Vista R. Thompson *	Training-ship Alliance	do	do	do	D. C.
	3778	Thomas Smith *	New York	16 Feb. 01	do	do	R. I.
	3779	Arthur C. Kail *	Manila †	30 Nov. 00	do	do	Va.
	3780	Wilhelm H. F. Schluter*	Training-ship Mohican	29 Apr. 01	do	do	R. I.
	3781	August C. Steinbrenner*	Training-ship Alliance	15 Aug. 00	do	do	R. I.
75	3782	Robert E. Cox *	Tr. sh. and station, Newport	20 June 01	do	11 Apr. 01	W. Va.
	3783	Thomas P. Clark *	Receiving-ship Richmond	4 May 01	do	do	N. Y.
	3784	Harry A. Davis *	Tr. sh. and station, Newport	27 Apr. 01	do	do	N. H.
	3785	William G. Smith *	Training-ship Lancaster	7 June 01	1st cruise.	do	N. Y.
	3786	John J. Murray *	Tr. ship and sta., Newport	20 June 01	do	do	N. Y.
80	3787	Robert W. Kessler *	Training-ship Topeka	11 June 01	1st cruise.	13 Apr. 01	Ohio.
	3788	Bert E. Staples *	Duty with torpedo boats	1 June 01	do	do	N. Y.
	3789	John T. Swift *	Newark	7 May 01	1st cruise.	7 May 01	N. Y.
	3790	John Grady *	Training-ship Buffalo	do	do	do	Mass.
	3791	Bernard H. Connell *	Glacier	do	do	do	Va.
	3792	Adolph Seabel *	Training-ship Buffalo	1 June 01	do	15 May 01	N. Y.
	3793	Herbert A. Nevins *	do	8 June 01	do	do	N. Y.

* Acting appointment; not yet warranted.

† Additional duty, naval station, Cavite, P. I.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (16).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as carpenter.	Date of present commission.	Appointed from—
		<i>Rank with, but after, Ensign.</i>						
5	3801	Peter T. Ward	Navy-yard, New York	14 Aug. 99	Sept. 89	8 June 70	3 Mar. 99	Va.
	3802	Luther L. Martin	Duty with Illinois	3 Apr. 01	Aug. 95	30 Oct. 72	....do....	Va.
	3803	William A. Barry	Albany	25 Apr. 99	May 95	1 May 73	....do....	Mass.
	3804	James Burke	Navy-yard, Boston	23 Feb. 98	Nov. 97	26 Aug. 73	....do....	Mass.
	3805	Philip T. Mager	Union Iron Works	8 May 00	Dec. 99	15 Nov. 73	....do....	Cal.
10	3806	John S. Waltemeyer	Navy-yard, League Island	19 May 00	Feb. 99	30 Dec. 74	....do....	Va.
	3807	Edward H. Hay	Naval station, Hawaii	8 July 99	June 94	1 Jan. 75	....do....	Mass.
	3808	John G. Tilden	Navy-yard, Boston	22 June 99	Sept. 98	4 May 76	....do....	Mass.
	3809	Alonzo C. Burroughs	Rec. ship Independence	4 Feb. 01	June 97	9 Mar. 78	....do....	Va.
	3810	Henry Rigby	Insp. duty (Bu. C. and R.)	16 Jan. 99	July 97	7 Dec. 78	....do....	Mass.
15	3811	Milton F. Roberts	Bath P'n W'ks (Bu. C. & R.)	26 Sept. 98	Sept. 98	12 Dec. 79	....do....	Mass.
	3812	John W. Burnham	Navy-yard, New York	24 July 96	July 96	24 Mar. 80	....do....	Mass.
	3813	Charles H. Bogan .....	....do....	11 Mar. 99	Mar. 99	16 Mar. 81	....do....	Cal.
	3814	Ellis W. Craig	Insp. duty (Bu. C. and R.)	15 Oct. 98	Sept. 98	14 Oct. 81	....do....	D. C.
	3815	Joseph B. Fletcher	New York	16 Feb. 01	July 96	5 Feb. 85	....do....	N. H.
	3816	Edward W. Smith	Navy-yard, League Island	17 Mar. 00	Feb. 00	7 May 89	7 May 99	Pa.

CARPENTERS (54).

5	3817	Wilbur F. Stevenson	Navy-yard, Portsmouth	12 Dec. 00	Dec. 00	27 July 92	....do....	Me.
	3818	Spencer C. Brearley	Sick leave	27 Feb. 01	Dec. 99	....do....	....do....	Pa.
	3819	Edwin P. Kirk	Navy-yard, League Isl'd	7 Nov. 99	Oct. 99	2 Nov. 92	....do....	N. J.
	3820	George H. Warford	Navy-yard, Mare Island	4 Dec. 00	May 99	18 Aug. 94	....do....	Cal.
	3821	Otto Barth	Navy-yard, New York	26 June 99	June 99	5 Dec. 94	....do....	N. Y.
10	3822	George Helms	Insp. duty (Bu. C. and R.)	8 Apr. 99	Mar. 98	10 Dec. 94	....do....	N. Y.
	3823	George J. Shaw	Naval Academy	8 Sept. 00	Nov. 99	7 Oct. 95	....do....	Va.
	3824	Francis J. Harte	Navy-yard, Norfolk	4 Jan. 01	Oct. 98	....do....	....do....	Pa.
	3825	John T. S. Miller	Celtic	21 May 98	Mar. 97	1 Feb. 96	....do....	Va.
	3826	Joel D. Griffen	Insp. duty (Bu. C. and R.)	20 Mar. 01	Nov. 98	....do....	....do....	Va.
15	3827	William P. Harding	Navy-yard, Mare Island	29 Oct. 00	Sept. 00	23 Mar. 96	....do....	Cal.
	3828	William J. Wren	Navy-yard, New York	8 Feb. 99	Feb. 99	27 July 96	....do....	N. Y.
	3829	Frank Johnson	Cramp's shipyard	4 June 01	Apr. 00	26 Aug. 96	....do....	Mich.
	3830	Timothy E. Kiley	Kentucky	15 May 00	June 99	17 Nov. 96	....do....	Va.
	3831	Joseph A. O'Connor	Receiving-ship Franklin	16 Nov. 00	Oct. 99	27 May 97	....do....	Va.
20	3832	Charles S. Taylor	Alabama	16 Oct. 00	Feb. 99	12 July 97	....do....	Va.
	3833	James I. Haley	Navy-yard, Portsmouth	4 Sept. 00	Aug. 00	22 July 97	....do....	N. H.
	3834	George W. A. Bailey	Cramp's shipyard	16 Feb. 00	Feb. 00	28 Sept. 97	....do....	Va.
	3835	William Boone	Insp. duty (Bu. C. and R.)	16 Oct. 00	Sept. 99	21 Dec. 97	....do....	Md.
	3836	John H. Gill	Training-ship Dixie	11 Aug. 00	Jan. 00	....do....	....do....	Mass.
25	3837	Joseph A. Barton	Philadelphia	27 June 98	1st cruise	....do....	....do....	N. Y.
	3838	Charles Thompson	Monadnock	19 Feb. 00	....do....	....do....	....do....	N. Y.
	3839	John P. Yates	Oregon	21 Sept. 98	....do....	....do....	....do....	Md.
	3840	Frank H. Preble	New Orleans	16 Apr. 98	....do....	....do....	....do....	N. Y.
	3841	Alfred R. Mackie	Insp. duty (Bu. C. and R.)	10 Nov. 00	Nov. 00	....do....	....do....	N. Y.
	3842	Clarence L. Bennett	Chicago	1 Dec. 98	1st cruise	24 May 98	....do....	N. Y.
	3843	Thomas C. Cooney	Training-ship Lancaster	6 Feb. 99	....do....	27 June 98	....do....	N. Y.
	3844	Franz A. Itrich	Tr. ship Monongahela	29 Sept. 98	....do....	29 Sept. 98	....do....	Cal.
	3845	Axel L. Sundqvist	Amphitrite	28 Feb. 00	....do....	12 Dec. 98	....do....	Mass.

CARPENTERS—Continued.

NO. IN GRADE.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expira- tion of last cruise or tour of sea service.	Date of appoint- ment as carpenter.	Ap- pointed from—
30	3846	McCall Pate.....	Tr. ship and station Newport.	19 Feb. 01	Feb. 01	12 Dec. 98	Va.
	3847	Thomas W. Richards	Kearsarge	20 Feb. 00	May 99	.....do	Pa.
	3848	Alonzo Burke.....	Inspec. duty (Bu. C. and R.)..	1 Sept. 00	Apr. 00	.....do	Va.
	3849	William E. Powell.....	Manila †.....	6 Jan. 99	1st cruise	.....do	Va.
	3850	Benjamin D. Pender.....	Training-ship Buffalo	12 Dec. 98	.....do ....	.....do	N. Y.
35	3851	Joseph M. Simms	Brooklyn	13 Oct. 99	.....do	6 June 99	Va.
	3852	Oliver C. Jones.....	Manila †.....	4 Jan. 00	.....do ....	.....do	Pa.
	3853	Frederick C. Le Pine	Insp. duty (Bu. C. and R.)	28 June 01	June 01	10 Jan. 00	N. Y.
	3854	Clayton P. Hand.....	Manila †.....	2 Apr. 00	1st cruise	.....do	Va.
	3855	Herbert G. Elkins*.....	Massachusetts	23 Aug. 00	.....do ....	.....do	Me.
40	3856	Frederick J. Simmonds*.....	Atlanta	1 Sept. 00	.....do ....	.....do	Va.
	3857	Matthew B. Pollock	Indiana	15 Feb. 00	Oct. 00	.....do	N. Y.
	3858	Jacob Jacobson.....	Naval station, Guam	27 Mar. 01	Mar. 01	9 Feb. 00	N. Y.
	3859	Lewis S. Warford*.....	Wisconsin	4 Feb. 01	1st cruise	20 Feb. 00	Cal.
	3860	William H. Squire*.....	Training-ship Topeka	15 Aug. 00	.....do ....	.....do	Pa.
45	3861	Walter W. Toles*.....	Training-ship Mohican	29 Apr. 01	.....do	3 Apr. 01	Cal.
	3862	William C. Hardie*.....	Navy-yard New York	27 Apr. 01	.....do ....	.....do	Md.
	3863	Frederick W. Witte*.....	Training-ship Hartford.....	20 Apr. 01	1st cruise	.....do	N. Y.
	3864	William F. Hamburger*.....	Newark	3 Apr. 01	.....do	3 Apr. 01	N. J.
	3865	Harry L. Ohmsted*.....	Rec.-ship Independence	25 June 01	.....do	1 May 01	N. Y.
50	3866	Harry L. Demarest*.....	Iowa	27 June 01	1st cruise	.....do	Va.
	3867	Charles S. Kendall*.....	Receiving-ship Richmond	17 June 01	.....do ....	.....do	Pa.
	3868	Joseph F. McCole*.....	Receiving-ship Vermont .....	.....do ....	.....do ....	.....do	N. Y.
	3869	Thomas J. Logan*.....	Training-ship Topeka	20 June 01	1st cruise	.....do	Md.
	3870	James T. Winn*.....	Receiving-ship Franklin.....	22 June 01	.....do ....	.....do	M.I.

* Acting appointment; not yet warranted.

† Additional duty, naval station, Cavite, P. I.

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (10).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment.	Date of present commission.	Appointe from—
		<i>Rank with, but after, Ensign.</i>						
5	3901	William Cuddy	Cramp's shipyard	16 Nov. 00	June 94	2 Mar. 72	3 Mar. 99	Cal. Pa.
	3902	John Roddy	Rec. ship Independence	22 Aug. 00	Oct. 98	27 Apr. 72	.....do	N. Y.
	3903	Garrett Van Mater	Naval station, Cavite, P. I.	21 Dec. 00	Dec. 00	25 Jan. 73	.....do	N. Y.
	3904	John J. Byrne	Navy-yard, New York	10 Sept. 96	Nov. 89	11 Jan. 75	.....do	Pa.
	3905	Frank Watson	Training-ship Hartford	2 Oct. 99	Jan. 95	3 Mar. 77	.....do	Mass.
10	3906	Milton W. Watkins	Naval station, Cavite, P. I.	7 Mar. 01	Mar. 01	18 Apr. 79	.....do	N. Y.
	3907	Charles E. Minter	Under suspension	22 Apr. 01	Apr. 01	2 Apr. 81	.....do	N. Y.
	3908	Charles H. Jones	Tr.-ship Monongahela	2 Dec. 99	Nov. 97	7 Jan. 75	.....do	Mass.
	3909	John A. Long	Naval station, Guam	27 Mar. 01	Mar. 01	2 Apr. 81	.....do	D. C.
	3910	Michael P. Barr	Solace	25 Feb. 01	Sept. 97	4 May 88	.....do	

WARRANT MACHINISTS (100).

5	4001	Charles W. Densmore	New Orleans	6 July 99	1st cruise	6 July 99	.....do	Iowa.
	4002	Edward H. Campbell	Brooklyn .....	.....do .....	.....do .....	.....do .....	.....do	Pa.
	4003	Elmer A. Blackwell	New Orleans .....	.....do .....	.....do .....	.....do .....	.....do	N. J.
	4004	Gustav Auberlin	Iowa .....	.....do .....	.....do .....	.....do .....	.....do	Mich.
	4005	John F. Green	Oregon .....	.....do .....	.....do .....	.....do .....	.....do	Ill.
10	4006	James H. Morrison	Alabama	18 Aug. 99	.....do .....	.....do .....	.....do	Pa.
	4007	George L. Russell	Abarenda	4 Sept. 99	.....do .....	.....do .....	.....do	Conn.
	4008	Theodore Meyer	Albany	29 May 00	Jan. 00	.....do .....	.....do	Mass.
	4009	Herbert E. Kershaw	New York	6 July 99	1st cruise	.....do .....	.....do	Mass.
	4010	Alphonse Gay	Kearsarge	18 Aug. 99	.....do .....	.....do .....	.....do	N. Y.
15	4011	Edward A. Manck	Indiana	23 Apr. 01	Apr. 01	.....do .....	.....do	N. Y.
	4012	Thomas O'Donnell	Alabama .....	.....do	1st cruise	.....do .....	.....do	N. Y.
	4013	William H. Johnson	Training-ship Topeka	18 Aug. 99	.....do .....	.....do .....	.....do	D. C.
	4014	Charles L. Phillips	New Orleans	6 July 99	.....do .....	.....do .....	.....do	Mass.
	4015	William R. Scofield	Training-ship Dixie .....	.....do .....	.....do .....	.....do .....	.....do	N. Y.
20	4016	George M. Heinen *	Wisconsin	4 Feb. 01	Mar. 00	.....do .....	.....do	Cal.
	4017	George O. Littlefield	Atlanta	6 July 99	1st cruise	.....do .....	.....do	Me.
	4018	Henry W. Biggs	Training-ship Dixie .....	.....do .....	.....do .....	.....do .....	.....do	Ill.
	4019	Arthur Cottrell	Chicago .....	.....do .....	.....do .....	.....do .....	.....do	N. Y.
	4020	John O'Neill	Indiana	23 Apr. 01	Apr. 01	.....do .....	.....do	Mass.
25	4021	John E. Cleary	Training-ship Buffalo	2 Apr. 00	Dec. 99	23 Aug. 99	.....do	N. Y.
	4022	Otto Johnson	Kearsarge	20 Feb. 00	1st cruise	.....do .....	.....do	Cal.
	4023	Clarence E. Wood	Oregon	23 Aug. 99	.....do .....	.....do .....	.....do	Mass.
	4024	Richard Jeffares	Training-ship Buffalo	2 Apr. 00	Dec. 99	.....do .....	.....do	N. Y.
	4025	Frederick C. Lutz	Brooklyn	23 Aug. 99	1st cruise	.....do .....	.....do	D. C.
30	4026	James Wilson	Newark .....	.....do .....	.....do .....	.....do .....	.....do	Cal.
	4027	Charles Hammond	Oregon .....	.....do .....	.....do .....	.....do .....	.....do	Pa.
	4028	Harold I. Lutken	Albany	29 May 00	.....do .....	.....do .....	.....do	Ill.
	4029	Daniel Mullan	Culgoa	23 Aug. 99	.....do .....	.....do .....	.....do	Cal.
	4030	John J. Fuller	Wisconsin	4 Feb. 01	Sept. 00	.....do .....	.....do	Mo.
35	4031	Thomas F. Hobby	New York	16 Feb. 01	Aug. 00	.....do .....	.....do	N. Y.
	4032	Alfonzo Skinner	Iowa	23 Aug. 99	1st cruise	.....do .....	.....do	N. Y.
	4033	James W. Murray	Solace .....	.....do .....	.....do .....	.....do .....	.....do	Pa.
	4034	Henry Smith	Training-ship Buffalo .....	.....do .....	.....do .....	.....do .....	.....do	N. Y.
	4035	Robert T. Scott	Iowa .....	.....do .....	.....do .....	.....do .....	.....do	Pa.
40	4036	John Dexter	New York .....	.....do .....	.....do .....	.....do .....	.....do	N. Y.
	4037	Charles H. Casey	Receiving-ship Franklin	6 Nov. 00	Nov. 00	.....do .....	.....do	Va.
	4038	Charles H. Hosung	Solace	23 Aug. 99	1st cruise	.....do .....	.....do	Cal.
	4039	William C. Dronberger	Monadnock .....	.....do .....	.....do .....	.....do .....	.....do	Ohio.
	4040	Francis D. Burns	Atlanta .....	.....do .....	.....do .....	.....do .....	.....do	N. Y.

* Acting appointment; not yet warranted.

† Additional duty, naval station, Cavite, P. I.

WARRANT MACHINISTS—Continued.

Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment.	Appointed from—
4041	John Hill	Brooklyn	23 Aug. 99	1st cruise	23 Aug. 99	Wis. Ill.
4042	Frederick Ruth	Newark	do	do	do	N. Y.
4043	Adam Gibson	Massachusetts	do	do	do	N. Y.
4044	George B. Coleman	Manila †	do	do	do	N. Y.
5 4045	William J. Powell	Philadelphia	do	do	do	Cal.
4046	Martin J. Clancy *	Kentucky	15 May 00	do	do	Va.
4047	Oscar Berentson	Monocacy	13 Oct. 99	do	do	N. J.
4048	John T. Pennycook	Tr. sta., Newport (Choctaw) ..	3 Oct. 00	do	do	D. C.
4049	George T. Brownridge	Monadnock	23 Aug. 99	1st cruise	do	Cal.
0 4050	Samuel L. Wartman	Albany	do	do	do	Pa.
4051	James A. Hickey	Philadelphia	11 Sept. 99	do	do	Mass.
4052	Emmanuel A. Salvator	New York	1 Mar. 01	Oct. 00	do	N. Y.
4053	Otto C. Dittrich *	Kentucky	23 Aug. 99	1st cruise	do	N. J.
4054	John T. Riley	Training-ship Lancaster	4 Sept. 99	do	do	Va.
5 4055	Robert J. Vickery	Philadelphia	14 Sept. 99	do	do	Mass.
4056	Angus G. Bates	Iowa	23 Aug. 99	do	do	Ohio.
4057	Benjamin F. Beers	Manila †	do	do	do	N. Y.
4058	Adam A. Shafer	Amphitrite	do	do	do	Va.
4059	John W. Clark	Duty with Illinois	22 Apr. 01	Jan. 01	do	N. Y.
0 4060	John T. West	Amphitrite	2 Sept. 99	1st cruise	do	Va.
4061	Lemuel T. Cooper	Glacier	23 Aug. 99	do	do	Nebr.
4062	William W. Booth	Albany	29 May 00	Jan. 00	do	N. Y.
4063	William R. Quinn	Atlanta	23 Aug. 99	1st cruise	do	Cal.
4064	Charles G. Nelson	Massachusetts	do	do	do	N. Y.
5 4065	Jesse E. Jones *	Wisconsin	4 Feb. 01	do	do	Wash.
4066	Edmund J. Crocker *	Monterey	23 Aug. 99	do	do	Mass.
4067	Kellum D. Grant	New Orleans	15 Oct. 99	do	do	N. Y.
4068	Oscar Bragonier	Manila †	19 Feb. 00	do	do	Cal.
4069	Ralph F. Nourse *	do †	23 Aug. 99	do	do	N. Y.
0 4070	Francis P. Mugan	Chicago	15 Nov. 99	do	do	R. I.
4071	William F. Mullinix	Newark	23 Aug. 99	do	do	Md.
4072	James L. Baart	Brutus	do	do	do	N. Y.
4073	Martin M. Schreiber	Duty with Illinois	6 Apr. 01	Aug. 00	do	Va.
4074	David Purdon	Kentucky	23 Aug. 99	1st cruise	do	Conn.
5 4075	Bernard Gebhardt	Indiana	2 Mar. 01	Feb. 01	do	N. Y.
4076	Joel T. Biggs	Alabama	16 Oct. 00	Jan. 00	do	N. Y.
4077	John F. Storin	Chicago	23 Aug. 99	1st cruise	do	N. Y.
4078	George C. Ellerton *	Kentucky	do	do	do	Tex.
4079	Arthur D. Catherwood	Sick leave	21 June 01	June 01	do	Cal.
0 4080	William G. Hall	Receiving-ship Vermont	4 Apr. 01	Oct. 00	do	Cal.
4081	James Quill	Nashville	23 Aug. 99	1st cruise	do	N. H.
4082	Joseph J. Duffy	Alabama	do	do	do	Del.
4083	Arthur T. Percival	Solace	23 Apr. 00	do	do	Cal.
4084	Frederick H. Richwien	Naval station, Guam	June 01	June 01	do	Md.
5 4085	Jacobus J. Corino	Monadnock	23 Aug. 99	1st cruise	do	N. Y.
4086	Fred J. Korte	Brooklyn	do	do	do	N. Y.
4087	Edwin J. Cuthrell	Amphitrite	do	do	do	Va.
4088	Ormand A. Currie	Naval Station, Cavite, P. I. ..	17 Jan. 01	Nov. 00	do	Mass.
4089	Rush C. Steele *	Monterey	23 Aug. 99	1st cruise	do	D. C.
0 4090	Joseph E. Venable	Training-ship Dixie	22 Dec. 99	do	do	Pa.
4091	John L. King	Training-ship Buffalo	2 Apr. 00	do	do	D. C.
4092	Louis Arne	Massachusetts	23 Aug. 99	do	do	Pa.
4093	Arthur O. Gates *	Philadelphia	11 Sept. 99	do	do	Ohio.
4094	John J. Horan	Monterey	23 Aug. 99	do	do	Md.
5 4095	Martin Casey	Kearsarge	20 Feb. 00	do	do	Va.
4096	Harry L. Foy	Newark	8 Sept. 99	do	do	Cal.
4097	Richard B. Smith	Training-ship Dixie	23 Aug. 99	do	do	Md.
4098	August Anschuetz	Chicago	do	do	do	N. J.
4099	William J. Trevorrow	Wisconsin	29 Jan. 00	do	29 Jan. 00	Cal.
0 4100	Harry Desmond *	Duty with Illinois	3 June 01	Dec. 00	do	Mass.

* Acting appointment; not yet warranted.

† Additional duty, naval station, Cavite, P. I.

PHARMACISTS AND MATES.

PHARMACISTS (25).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment.	Ap- point from
5	4201	Cornelius O'Leary	Tr. ship and station, Newport.	19 Sept. 98	.....	15 Sept. 98	R. I.
	4202	Robert P. Neville	Naval hospital, Norfolk	30 Sept. 98	.....do .....	.....do	Va.
	4203	John Cowan	Hospital, Yokohama	— June 01	May 01	.....do	N. Y.
	4204	Joseph H. Graham	Naval hospital, Boston	19 Sept. 98	.....do .....	.....do	Mass
	4205	Samuel Englander	Naval hospital, New York	25 Jan. 00	.....do .....	.....do	Cal.
10	4206	James H. McGuigan	Navy-yard, New York .....	.....do .....	.....do .....	.....do	D. C.
	4207	John T. Oursler	Naval Academy	19 Sept. 98	.....do .....	.....do	Md.
	4208	Joseph McMahon	Marine barracks, New York ..	17 Dec. 98	Dec. 98	.....do	N. Y.
	4209	William H. Huntington	Tr. ship and station, Newport.	17 Sept. 98	.....do .....	.....do	R. I.
	4210	Charles E. Reynolds	Receiving-ship Vermont .....	.....do .....	.....do .....	.....do	N. Y.
15	4211	George H. Klock	Naval laboratory, New York ..	3 Jan. 99	.....do .....	.....do	N. Y.
	4212	John C. Martin	Naval dispensary, Washington	16 Sept. 98	.....do .....	.....do	D. C.
	4213	John W. Wood	Naval hospital, Newport	19 Sept. 98	.....do .....	.....do	R. I.
	4214	Alrik Hammar	Navy-yard, Mare Island	15 Dec. 99	Nov. 99	.....do	Cal.
	4215	Stephen St. John	Naval hospital, Mare Island ..	22 Sept. 98	.....do .....	.....do	Cal.
20	4216	Edwin T. Morse	Michigan	21 Mar. 01	.....do .....	.....do	Mass
	4217	John D. Milligan	Fish Com. steamer Fish Hawk	18 Sept. 98	1st cruise	.....do	Mass
	4218	Isaac N. Hurd	Navy-yard, Boston	13 Mar. 01	June 99	.....do	Me.
	4219	Richard Waggener	Naval Proving Ground	1 Oct. 00	.....do .....	.....do	Fla.
	4220	Stephen W. Douglass	Naval station, Key West †	30 May 00	.....do .....	.....do	Mass
25	4221	Philander N. Guise	Naval hospital, Philadelphia ..	17 Sept. 98	.....do .....	.....do	Pa.
	4222	Ephraim Eagling	Naval hospital, Yokohama	30 Sept. 99	.....do	30 Sept. 99	Cal.
	4223	Joseph F. Pearson	Naval Academy	10 Dec. 00	Oct. 00	26 Mar. 00	Pa.
	4224	Frederick T. Gordon	Navy-yard, League Island	25 July 00	.....do	25 July 00	Ga.
	4225	Hubert Henry	Receiving-ship Independence	29 Apr. 01	.....do	10 Mar. 01	Ill.

MATES (8).

5	4301	James A. Smith	Comdg. Fish C. str. Fish Hawk.	4 June 80	Oct. 70	27 Apr. 64	Mass
	4302	Charles J. Murphy	Naval Academy	2 Nov. 84	Mar. 67	2 Nov. 64	Me.
	4303	Lewis M. Melcher	Naval Academy (Santee)	17 Feb. 00	May 96	9 Oct. 67	Mass
	4304	Charles H. Cleveland	Fish Com. steamer Fish Hawk	7 Sept. 99	May 98	26 Nov. 69	Mass
	4305	Olaf Christophersen	Tr. ship and station, Newport.	5 Oct. 99	Sept. 98	18 Aug. 97	N. Y.
4306	4306	John R. Daly	Tr. ship and sta. San Francisco	24 June 01	.....do	24 Aug. 97	R. I.
	4307	William D. Bartley	Receiving-ship Vermont	7 Nov. 00	.....do	18 July 98	R. I.
	4308	August E. Strom	Manila	1 Jan. 99	1st cruise	1 Jan. 99	Tex.

† Also duty on *Massasoit*.

NAVAL CADETS

ON PROBATION

AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

Alphabetically arranged.

FIRST CLASS.—*Sixty-three (63) members.*

Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
Roe Reed Adams.....	Ill.....	12 Sept. 98	35	Emory Scott Land.....	Wyo.....	9 Sept. 98
Harry Alexander Baldridge.....	Mo.....	13 Sept. 98		James Patrick Lannon.....	Va.....	12 Sept. 98
Carlos Bean.....	Tex.....	12 Sept. 98		Edward John Marquart.....	Ind.....	7 Sept. 98
Donald Cameron Bingham.....	Ala.....	9 Sept. 98		Frank Charles Martin.....	Ill.....	21 May 98
John Hail Blackburn.....	Mass.....	29 Sept. 98		George Julian Meyers.....	Iowa.....	23 May 98
Leroy Brooks, jr.....	Ohio.....	8 Sept. 98	40	William Jacob Moses.....	N. Y.....	3 June 98
George Patton Brown.....	Cal.....	13 Sept. 98		James Paulding Murdock.....	N. Y.....	10 Sept. 98
Wilson Brown, jr.....	N. J.....	23 Sept. 98		Neil Ernest Nichols.....	Mich.....	20 May 98
James Atkinson Campbell, jr.....	Pa.....	8 Sept. 98		Philip Maitland O'Reilly.....	Pa.....	24 May 98
Harold David Childs.....	Vt.....	12 Sept. 98		Franklin Wayne Osburn.....	Oreg.....	27 Sept. 98
William Tipton Conn, jr.....	Md.....	9 Sept. 98	45	Thomas Lindorf Osburn.....	Ill.....	21 May 98
Oscar Fleet Cooper.....	N. C.....	26 May 98		Edward Bunner Parker.....	N. H.....	9 Sept. 98
Merritt Sherman Corning.....	N. Y.....	10 Sept. 98		Andrew Aloysius Peterson.....	N. Y.....	21 Sept. 98
Ralph Payne Craft.....	Mo.....	21 Sept. 98		Lewis Broughton Porterfield.....	Ala.....	8 Sept. 98
Kirby Barnes Crittenden.....	Mo.....	14 Mar. 99		William Lee Pryor.....	Mo.....	12 Sept. 98
Gilford Darst.....	W. Va.....	21 Sept. 98	50	William Dilworth Puleston.....	Fla.....	7 Sept. 98
Roscoe Conklin Davis.....	Ky.....	22 Sept. 98		Semmes Read.....	W. Va.....	3 Oct. 98
Walter George Diman.....	Mass.....	12 Sept. 98		James Reed, jr.....	Ohio.....	8 Sept. 98
Otto Carl Dowling.....	Mass.....	9 Sept. 98		James Otto Richardson.....	Tex.....	21 Sept. 98
Charles William Early.....	Va.....	13 Sept. 98		Gilbert Jonathan Roweliff.....	Ill.....	25 May 98
Earl Peck Finney.....	Wis.....	17 Sept. 98	55	Clayton Miller Simmers.....	Pa.....	12 Sept. 98
Joseph Otto Fisher.....	Me.....	21 May 98		William Walker Smith.....	Ky.....	8 Sept. 98
Frank Barrows Freyer.....	Ga.....	23 May 98		Adolphus Staton.....	N. C.....	12 Sept. 98
Mayer Leon Goldman.....	La.....	7 Sept. 98		Frank Ward Sterling.....	Ill.....	24 Sept. 98
Ralph Mancill Griswold.....	Mass.....	9 Sept. 98		Julius Curtis Townsend.....	Iowa.....	8 Sept. 98
Frank David Hall.....	Ill.....	23 May 98	60	Richard Wainwright, jr.....	At large.....	do.....
Robert Henderson.....	Mass.....	21 May 98		Henry G. S. Wallace.....	Colo.....	27 Sept. 98
George Raymond Horning.....	Pa.....	21 Sept. 98		Robert Wallace, jr.....	Ky.....	12 Sept. 98
Richard Howard Johnston.....	Mo.....	2 June 98		David Allen Weaver.....	Ga.....	11 Sept. 97
Charles Sylvanus Kerrick.....	Cal.....	11 Sept. 97		Francis Samuel Whitten.....	N. Mex.....	23 May 98
Edwin Graham Kintner.....	Ind.....	12 Sept. 98	20	John Williams Woodruff.....	Mich.....	8 Sept. 98
Horace Scudder Klyce.....	Ark.....	7 Sept. 98				

SECOND CLASS.—*Fifty-five (55) members.*

John Strong Abbott.....	Wis.....	12 Sept. 99	15	Henry David Cooke, jr.....	N. Y.....	9 Sept. 99
William Ancrum.....	S. C.....	22 May 99		Milton Smith Davis.....	Cal.....	7 Sept. 99
Walter Stratton Anderson.....	Ill.....	9 Sept. 99		Paul Henry Fretz.....	N. Dak.....	9 Sept. 99
John S. Arwine.....	Ind.....	25 May 99		Ernest Friedrich.....	N. Y.....	7 Sept. 99
Donald Raymond Battles.....	Pa.....	6 Sept. 99		Richard Duncan Gatewood.....	At large.....	26 June 99
Charles Belknap, jr.....	Mass.....	26 May 99	20	Daniel Throckmorton Ghent.....	Tex.....	23 May 99
Charles A. Blakely.....	Ky.....	9 Sept. 99		William Jefferson Giles.....	N. Y.....	9 Sept. 99
Charles Edgar Brillhart.....	Pa.....	3 Oct. 99		Ralston Smith Holmes.....	N. Y.....	21 Sept. 99
Alfred Terry Brisbin.....	Pa.....	23 May 99		Ricardo Iglesias.....	C. Rica.....	13 Sept. 99
Francis James Cleary.....	N. Y.....	12 Sept. 99		Austin Staats Kibbee.....	N. Y.....	do.....

SECOND CLASS.—*Fifty-five (55) members—Continued.*

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
25	Ralph A. Koch	Nebr	12 Sept. 99	40	John Rodgers	At large	9 Sept
	Lindsay Hensley Lacy	Tex.	12 Sept. 98		Stephen Clegg Rowan	At large	26 June
	Lamar Richard Leahy	N. Y.	12 Sept. 99		Roy Warren Ryden	Iowa	11 Sept
	Sam Colby Loomis	Ill.	22 Sept. 99		Frank Howard Sadler	Ala.	23 May
	John James McCracken	Va.	13 Sept. 99		Leo Sahn	Iowa	28 Sept
30	Clovis Hightower McKenzie	Ga.	14 Sept. 99	45	Ross Pelton Schlabach	Ohio.	11 Sept
	Frederick Valette McNair	At large	24 June 99		Charles Earl Smith	Ohio.	24 May
	Martin Kellogg Metcalf	Cal.	12 Sept. 99		William Wards Smyth	Iowa	9 Sept
	Macgillivray Milne	Ohio.	8 Sept. 99		Harold Raynsford Stark	Pa.	25 Oct.
	Charles Clifton Moses	Ala.	21 July 99		Thomas Herbert Taylor	Miss.	13 Sept
35	Theodore Nelson	Mich.	13 Sept. 99	50	Alex. Montgomery Thackara, jr	At large	17 June
	William E. T. Neumann	Cal.	16 Sept. 99		Rufus Saxton Thompson	D. C.	21 Sept
	George Sanders Ownby	Tenn.	23 May 99		Wilbur Rice Van Auken	N. Y.	9 Sept
	Fred Halstead Potect	Mo.	17 Oct. 98		Alex. Hamilton Van Keuren ..	Mich.	11 Sept
	George Stanley Radford	Mich.	12 Sept. 99		Hugh McLean Walker	Ga.	13 Sept
55	Webb Russell Raudenbush	Minn.	9 Sept. 99	55	Thomas Ward, jr.	N. Y.	23 May
	Butler Young Rhodes	Miss.	13 Sept. 99		James David Willson	Ind.	do.
	Samuel Murray Robinson	Tex.	8 Sept. 99				

THIRD CLASS.—*Seventy-three (73) members.*

5	Milton Wallace Arrowood	N. C.	7 Sept. 00	40	Ralph Simons Langley	Mich.	21 May
	David Worth Bagley	At large	do.		David McDougal Le Breton	At large	7 July
	Bradford Barnette	At large	7 July 00		Joseph Drummond Little	Ohio.	22 Sept
	Prentiss Peck Bassett	Conn.	7 Sept. 00		John Henry Lofland	Iowa	do.
	George Martin Baum	Kans.	do.		Cleon Wirt Mauldin	S. C.	21 May
10	Adrian Thomas Benjamin	Mich.	do.	45	Richard Philip McCullough	N. J.	do.
	Paul Prichard Blackburn	Nebr.	2 July 00		Clyde Stanley McDowell	Ohio.	22 Sept.
	Arthur Gill Caffee	Mo.	7 Sept. 00		Frank Dodd McMillan	Ohio.	7 Sept.
	Reginald Thorne Carpenter	N. H.	29 Sept. 00		Fred Ewing McMillen	Wis.	21 May
	Earl Worden Chafec	Wis.	7 July 00		Herbert Harlan Michael	Md.	7 July
15	Abram Claude	Md.	7 Sept. 00	50	Luman Edgar Morgan	Nebr.	22 Sept.
	Fred Gallup Coburn	Minn.	29 Sept. 00		Robert Hitt Newcomer	Ill.	7 Sept.
	Thomas Edward Collins	Pa.	22 Sept. 00		Edson Collins Oak	Me.	do.
	Donald Bloyer Craig	Ill.	7 Sept. 00		John Edward Otterson	Pa.	do.
	Paul Edward Dampman	Pa.	do.		Andrew Calhoun Pickens	Ala.	do.
20	Robert Alden Dawes	Mass.	do.	55	Nathan Woodworth Post	Nebr.	do.
	Rosecoe Franklin Dillen	Ind.	21 May 00		Halsey Powell	Ky.	do.
	Omenzo Colby Ford Dodge	At large	7 Sept. 00		Allen Bevins Reed	Mo.	22 Sept.
	Waldo Putnam Druley	Conn.	do.		Arthur Hopkins Rice	Miss.	do.
	Herbert Bigelow Fairchild	Wis.	19 July 00		Clarence Alvin Richards	Kans.	21 May
25	Edwin Oberlin Fitch, jr.	Mass.	2 July 00	60	Carl Albert Richter	Wis.	7 Sept.
	Edward Forbes Greene	Ill.	22 Sept. 00		Roland Rodgers Riggs	N. J.	29 Sept.
	Sigurd Hage	Minn.	7 Sept. 00		Christopher R. P. Rodgers	Pa.	7 Sept.
	William Frederick Halsey, jr.	At large	7 July 00		William Parker Sedgwick, jr.	N. Y.	do.
	Chester Lyerly Hand	Minn.	7 Sept. 00		Edward Bragg Sherman	At large	19 July
30	Charles Anthony Harrington ..	Mass.	2 July 00	65	Aubrey Kirk Shoup	Iowa	21 May
	John Porter Hart	Kans.	22 Sept. 00		Walter Albert Smead	S. Dak.	7 July
	James Waldemar Hayward	N. J.	7 Sept. 00		Charles Carroll Soule, jr.	Mass.	7 Sept.
	Stanton Leigh Hunt Hazard	Mo.	29 Sept. 00		Leigh Morrison Stewart	Ill.	do.
	Robert Bell Hilliard	N. Y.	2 July 00		Harry Allen Stuart	Va.	22 Sept.
35	Walter John Holland	Pa.	21 May 00	70	William Hamilton Toaz	N. Y.	7 Sept.
	Herbert Seymour Howard	N. Y.	7 Sept. 00		Forde Anderson Todd	S. C.	do.
	Hamilton Eugene Hutchins.	At large	19 July 00		Lawrence Penfield Treadwell ..	Conn.	do.
	Benjamin Kent Johnson	Tex.	7 Sept. 00		Frederick Geddings Tupper	Ga.	29 Sept.
	Isaac Cureton Johnson, jr.	La.	22 Sept. 00		Darrell Palmer Wickersham	Wash.	21 May
55	Chandler Kendall Jones	Ohio.	20 Apr. 00	55	Nathaniel Hoadley Wright	Ill.	7 Sept.
	Husband Edward Kimmel	Ky.	21 May 00				

FOURTH CLASS.—*Seventy-one (71) members.*

Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
Arthur Kennedy Atkins.....	Mont	21 May 01	40	Walter Hamilton Lassing	Ky	20 May 01
John Franklin Atkinson	Ga .....	.....do		Herbert Fairfax Leary	Md	21 May 01
Lee Scott Border	Ia	4 June 01		Winfield Liggett, jr	Va	8 June 01
Harold Gardiner Bowen	R. I.	8 June 01		Coburn Steward Marston	Me	4 June 01
Overton Brooks	Ky	21 May 01		Laurance North McNair	N. Y.	21 May 01
Turner Foster Caldwell	Tenn .....	.....do	45	Edward Lloyd McSheehy	Ind .....	.....do
Malcolm Campbell, jr	N. J.	8 June 01		Joe Ralph Morrison	Me	8 June 01
Andrew Francis Carter	S. C. ....	.....do		Raymond Perry Rodgers Neil- son	N. Y. ....	.....do
Arthur Byron Cook	Ind	21 May 01		John Henry Newton, jr	Pa	4 June 01
Alvah Breaker Court	Tex .....	.....do		Albert Norris	Pa	8 June 01
Ross Herman Culp	Ohio ...	8 June 01	50	Edgar Garfield Oberlin	Ohio ...	21 May 01
Louis Poisson Davis	N. C. ....	.....do		Henry Atwood Orr	Mich .....	.....do
Isaac Foote Dortch	Ala	21 May 01		George Cargill Pegram	Tenn	4 June 01
Roger Alexander Dewar	Ga .....	.....do		John Morton Poole, 3d	Del	21 May 01
Benjamin Dutton, jr	Pa .....	.....do		Henry Rawle	Pa	8 June 01
William Edgar Eberle	Ark .....	.....do	55	Albert Shafner Rees	Tenn	21 May 01
Theodore Gordon Ellyson	Va	4 June 01		Edward Small Robinson	Pa .....	.....do
Louis Calott Farley	Mass	21 May 01		Edmund Spence Root	Ohio ...	.....do
John Norwood Ferguson	N. C. ....	.....do		Arthur Wesley Sears	Mich	8 June 01
Hugo Frankenberger	W. Va. ...	.....do		Duncan Ingraham Selfridge ...	At large	.....do
Henry Grafton Fuller	Vt	8 June 01	60	Charles Harlan Shaw	Mass .....	.....do
Robert Samuel Furber	Minn ...	21 May 01		Simeon Burke Smith	Ark	21 May 01
William Rea Furlong	Pa .....	.....do		William Oscar Spears	Tenn .....	.....do
James Orville Gawne	N. Y. ....	.....do		Donald Bernard Stafford	La .....	.....do
Hamilton Freer Glover	S. C. ....	.....do		Cornelius Nathan Stanton	Iowa ...	.....do
Frank Benjamin Godley	Tex	8 June 01	65	John Taylor Gause Stapler	N. Y. ....	.....do
Jefferson Broscoe Goldman	La	21 May 01		Benjamin Harrison Steele	Kans .....	.....do
Samuel Gordon	N. Y.	8 June 01		Arthur Curtiss Stott, jr	N. Y.	8 June 01
Gordon Wayne Haines	Ga .....	.....do		Ralph Beaver Strassburger	Pa	21 May 01
Isaac William Hayne	S. C.	8 June 01		John Calvin Sweeney, jr	Tenn	8 June 01
Gerald Howze	Ala	6 Mar. 01	70	Herman Smith Turner	Md	4 June 01
Royal Eason Ingersoll	Ind	21 May 01		Kenneth Whiting	N. Y.	21 May 01
Robert Leo Irvine	Utah .....	.....do		John Walter Wilcox, jr	Ga .....	.....do
Hiram Leech Irwin	Pa .....	.....do		Joseph Ralph Williams	N. J.	8 June 01
Walter Frederick Jacobs	Conn ...	8 June 01		James Sterrett Woods	Pa	21 May 01
Robert Allen Jackson	Va	21 May 01				

MARINE CORPS.

MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into Marine Corps.	Date of present commission.	Appt. from.
	5001	Charles Heywood	Hdqrs., Washington.....	30 Jan. 91	July 76	5 Apr. 58	3 Mar. 99	N. Y.

GENERAL STAFF (10).

5	5002	George C. Reid, Adjutant and Inspector, with the rank of Colonel.	Headquarters, Washington.	28 May 94	June 92	2 July 64	3 Mar. 99	Ohio
	5003	Charles H. Lauchheimer, Assistant Adjutant and Inspector, with the rank of Major.	.....do	27 Apr. 99	Oct. 91	1 July 83	.....do	Md.
	5004	Frank L. Denny, Quartermaster, with the rank of Colonel.	.....do	27 June 97	Oct. 89	16 June 80	.....do	Ind.
	5005	Thomas C. Prince, Assistant Quartermaster, with the rank of Major.	Naval sta., Cavite, P. I....	12 Nov. 00	Feb. 96	1 July 84	.....do	Ohio
	5006	Charles L. McCawley, Assistant Quartermaster, with the rank of Major.	Assistant quartermaster's office, Philadelphia.	2 July 00	Aug. 98	27 June 97	.....do	D. C.
	5007	Cyrus S. Radford, Assistant Quartermaster, with the rank of Captain.	Headquarters, Washington.	2 May 01	Mar. 99	1 July 92	8 Mar. 99	Ky.
	5008	Robert P. Faunt Le Roy, Assistant Quartermaster, with the rank of Captain.	Ordered to Cavite, P. I....	25 Apr. 01	.....	8 Apr. 99	27 May 99	Va.
	5009	William B. Lemly, Assistant Quartermaster, with the rank of Captain.	Ordered to the United States.	.....do .....	.....	.....do .....	.....do	N. C.
	5010	Green Clay Goodloe, Paymaster, with the rank of Colonel.	Headquarters, Washington.	17 Mar. 77	Dec. 76	21 Apr. 69	3 Mar. 99	Ky.
10	5011	George Richards, Assistant Paymaster, with the rank of Major.	Assistant paymaster's office, San Francisco, Cal.	25 Apr. 01	Nov. 98	1 July 93	.....do	Ohio

COLONELS (5).

5	5012	James Forney	Mar. bks., League Island	31 Dec. 97	Apr. 86	1 Mar. 61	11 July 92	Pa.
	5013	Percival C. Pope.....	Marine barracks, Boston.	4 Aug. 00	June 98	25 Nov. 61	3 Mar. 99	Mass
	5014	Robert L. Meade.....	Mar. bks., New York.....	19 Nov. 00	Aug. 98	4 June 62	.....do	Tenn
	5015	Henry C. Cochrane.....	Ordered to United States.	11 Sept. 00	.....do	10 Mar. 63	11 Jan. 00	Pa.
	5016	Francis H. Harrington..	Mar. bks., Mare Island....	13 Oct. 00	.....do	8 Dec. 64	15 Aug. 00	D. C.

LIEUTENANT-COLONELS (6).

(One additional in grade.)

5	5017	Mancil C. Goodrell.....	Mar. bks., Cavite, P. I....	12 Nov. 00	Aug. 98	9 Mar. 65	3 Mar. 99	Iowa
	5018	George F. Elliott*.....	Mar. bks., Norfolk.....	1 Oct. 00	.....do	12 Oct. 70	11 Sept. 99	N. Y.
	5019	Allan C. Kelton	Mar. bks., Cavite, P. I....	29 Oct. 00	July 98	31 Mar. 69	11 Jan. 00	Pa.
	5020	Benjamin R. Russell	Mar. bks., Washington ...	30 Oct. 00	May 00	16 Oct. 69	31 Jan. 00	Pa.
	5021	Otway C. Berryman.....	Mar. bks., Portsmouth ...	3 May 00	Oct. 99	20 Jan. 70	15 Aug. 00	D. C.
	5022	William F. Spicer †.....	Brooklyn (fleet).....	18 Dec. 99	Aug. 98	13 Mar. 72	3 Mar. 01	Mass

* Advanced for war service during the war with Spain.

† Subject to examination and confirmation.

MAJORS (10).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into Marine Corps.	Date of present commission.	Appointed from—
5	5023	Paul St. C. Murphy.....	Marine bks., Newport.....	14 Nov. 99	Oct. 99	27 Jan. 73	3 Mar. 99	N. Y.
	5024	William P. Biddle.....	Mar. bks., Cavite, P. I.....	22 June 00	Nov. 98	19 June 75	...do....	Pa.
	5025	<i>Littleton W. T. Waller</i> *.....	...do.....	1 Nov. 99	Sept. 98	16 June 80	25 July 99	Va.
	5026	Randolph Dickins.....	...do.....	22 July 00	June 99	19 May 76	3 Mar. 99	Va.
	5027	Thomas N. Wood.....	Mar. bks., n. y., Wash'gton	4 Dec. 00	Nov. 99	1 July 76	18 June 99	D. C.
10	5028	Harry K. White.....	Marine barracks, Guam.....	29 Aug. 00	June 98	1 July 83	11 Sept. 99	Dak.
	5029	Lincoln Karmany.....	Mar. bks., Naval Academy	15 Oct. 00	Oct. 99	...do....	11 Jan. 00	Pa.
	5030	Charles A. Doyen.....	Kearsarge (fleet).....	23 May 00	Dec. 99	...do....	31 Jan. 00	N. H.
	5031	Henry C. Haines.....	Naval War College (staff).....	1 Oct. 00	Sept. 98	...do....	15 Aug. 00	At lar.
	5032	George Barnett †.....	Waiting orders.....	7 June 01	Apr. 01	...do....	3 Mar. 01	Wis.

CAPTAINS (57).

5	5033	Franklin J. Moses.....	Mar. bks., Cavite, P. I.....	22 June 00	July 98	1 July 83	3 Mar. 99	S. C.
	5034	James E. Mahoney.....	Rec'g. duty, Philadelphia	27 Oct. 00	Aug. 00	...do....	...do....	Mass.
	5035	Con M. Perkins.....	Iowa.....	1 July 98	July 94	1 July 84	...do....	At L.
	5036	Joseph H. Pendleton.....	Mar. bks., Sitka, Alaska.....	3 Nov. 99	July 98	...do....	...do....	Pa.
	5037	Herbert L. Draper.....	Mar. bks., Cavite, P. I.....	1 Nov. 99	Aug. 98	1 July 89	...do....	Kans.
10	5038	John A. Lejeune.....	Mar. bks., Pensacola, Fla.....	22 Nov. 00	May 00	1 July 90	...do....	La.
	5039	Eli K. Cole.....	Ma. bks., Puget S'd N. Sta.	1 Dec. 98	Nov. 98	...do....	...do....	N. Y.
	5040	Theodore P. Kane.....	Mar. bks., New York.....	26 Apr. 01	Nov. 00	...do....	...do....	At L.
	5041	Lewis C. Lucas.....	Mar. bks., San Juan, P. R.....	5 Nov. 98	Aug. 98	1 July 91	...do....	Ohio.
	5042	Bertram S. Neumann.....	Kentucky.....	20 Aug. 00	Oct. 98	...do....	...do....	N. J.
15	5043	Charles G. Long.....	Torpedo station (instr'n).....	1 June 01	Aug. 98	...do....	...do....	Mass.
	5044	Ben H. Fuller.....	Recruit'g duty, New York	22 June 01	Dec. 98	...do....	...do....	Mich.
	5045	Robert McM. Dutton.....	Mar. bks., Cavite, P. I.....	22 July 00	July 99	...do....	...do....	Cal.
	5046	Edward R. Lowndes.....	Waiting orders.....	12 May 01	Mar. 00	...do....	...do....	Mich.
	5047	Albertus W. Catlin.....	Mar. bks., Port Royal.....	24 Apr. 99	Sept. 98	1 July 92	...do....	Minn.
20	5048	Laurence H. Moses.....	Mar. bks., Cavite, P. I.....	22 July 00	July 00	...do....	...do....	N. Y.
	5049	Wendell C. Neville.....	...do.....	22 June 00	Aug. 98	...do....	...do....	Va.
	5050	Thomas C. Treadwell.....	Ft. Jeff., Dry Tortugas, Fla	5 Apr. 01	June 99	...do....	...do....	Mass.
	5051	Dion Williams.....	Mar. bks., Boston.....	1 Oct. 00	Sept. 00	1 July 93	...do....	Ohio.
	5052	Rufus H. Lane.....	Mar. bks., Cavite, P. I.....	20 May 01	Nov. 98	...do....	...do....	Ohio.
25	5053	Albert S. McLemore.....	Training sta., San Fran.....	29 Oct. 00	Aug. 98	...do....	...do....	Tenn.
	5054	John T. Myers.....	Mar. bks., Mare Island, Cal	18 Apr. 01	Oct. 00	25 Feb. 95	...do....	Ga.
	5055	William N. McKelvy.....	Mar. bks., ord. to Guam.....	13 June 01	July 00	1 July 93	...do....	Pa.
	5056	William C. Dawson.....	Office Judge-Adv.-Gen.....	11 Mar. 99	Nov. 98	1 July 94	...do....	Mo.
	5057	John H. Russell.....	Mar. bks., Washington.....	30 Oct. 00	Oct. 98	...do....	...do....	At L.
30	5058	Thomas S. Borden.....	Marine bks., Cavite, P. I.....	7 Aug. 99	Dec. 98	...do....	...do....	La.
	5059	Theodore H. Low.....	...do.....	22 July 00	July 00	...do....	...do....	Conn.
	5060	Louis J. Magill.....	Alabama.....	16 Oct. 00	Sept. 99	1 July 95	...do....	Pa.
	5061	Melville J. Shaw.....	Ordered to United States.....	31 May 99	Oct. 99	1 July 96	...do....	Minn.
	5062	Philip M. Bannon.....	Marine bks., Cavite, P. I.....	1 Nov. 99	Oct. 99	1 July 97	...do....	Md.
35	5063	Newt H. Hall.....	Newark.....	23 Apr. 01	Jan. 01	1 July 97	3 Mar. 99	Tex.
	5064	Smedley D. Butler.....	Mar. bks., League Island.....	6 Apr. 01	...do....	8 Apr. 99	23 July 00	Pa.
	5065	Henry Leonard.....	Pan-American Exposition.....	7 June 01	...do....	...do....	...do....	D. C.
	5066	Henry O. Bisset.....	Mar. bks., Cavite, P. I.....	20 May 99	99	15 Feb. 99	3 Mar. 99	Md.
	5067	George C. Thorpe.....	Torpedo station (instr'n).....	1 June 01	...do....	8 Apr. 99	23 July 00	Minn.
40	5068	Charles S. Hill.....	Mar. bks., Cavite, P. I.....	— Apr. 01	Apr. 01	...do....	...do....	N. H.
	5069	Robert M. Gilson.....	...do.....	8 Apr. 99	...do....	...do....	...do....	Vt.
	5070	David D. Porter.....	...do.....	7 Aug. 99	...do....	...do....	...do....	D. C.
	5071	Henry C. Davis.....	Wisconsin.....	4 Feb. 01	1st cruise	...do....	...do....	D. C.
	5072	George C. Reid.....	Albany.....	9 Dec. 00	...do....	...do....	...do....	Ohio.
45	5073	Robert H. Dunlap.....	Mar. bks., Cavite, P. I.....	11 Apr. 99	...do....	...do....	...do....	Me.
	5074	Henry W. Carpenter.....	Mar. bks., navy y'd, Wash.	17 Jan. 01	...do....	13 Apr. 99	...do....	Va.
	5075	Randolph C. Berkeley.....	Helena.....	13 June 01	Mar. 01	...do....	...do....	Va.
	5076	Arthur J. Matthews.....	Mar. bks., Cavite, P. I.....	21 Dec. 99	Dec. 99	...do....	...do....	R. I.
	5077	Charles G. Andresen.....	Duty with Illinois.....	1 July 01	June 00	...do....	...do....	N. Y.
50	5078	Charles S. Hatch.....	New Orleans.....	28 Jan. 01	Dec. 00	...do....	...do....	N. H.
	5079	Philips S. Brown.....	Brooklyn.....	19 Sept. 99	1st cruise	...do....	...do....	Me.
	5080	Harry Lee.....	Massachusetts.....	20 Nov. 00	June 00	...do....	...do....	D. C.
	5081	John F. McGill.....	Mar. bks., Cavite, P. I.....	31 May 00	May 00	26 May 99	...do....	Va.
	5082	Frederick H. Delano.....	New York.....	16 Feb. 01	Nov. 00	...do....	...do....	N. Y.

* Advanced for war service other than in war with Spain; does not become an additional number upon promotion.

† Subject to confirmation.

CAPTAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into Marine Corps.	Date of present commission.	Appointed from—
55	5083	Louis M. Gulick	Helena	13 June 01	1st cruise	26 May 99	23 July 00	N. H.
	5084	Hiram I. Bearss	Mar. bks., Cavite, P. I.	1 Nov. 99	Oct. 99	do	do	Ind.
	5085	Robert F. Wynne	do	7 Aug. 99	do	do	do	Pa.
	5086	Frederick L. Bradman †	Philadelphia	1 Aug. 99	1st cruise	8 Apr. 99	do	Mass.
	5087	James C. Breckinridge †	Sick leave	23 Mar. 01	do	13 Apr. 99	do	Ark.
	5088	Arthur T. Marix †	Mar. bks., Norfolk	6 Jan. 01	do	do	do	Ill.
	5089	William H. Parker †	Mar. bks., Portsmouth	21 July 00	Oct. 99	26 May 99	do	D. C.

FIRST LIEUTENANTS (57).

5	5090	Edwin A. Jonas	Ordered to United States	7 Feb. 01	do	26 May 99	26 May 99	La.
	5091	Benjamin F. Rittenhouse	Mar. bks., Mare Island	2 Mar. 01	Mar. 01	do	do	Va.
	5092	Thomas F. Lyons	Leave of absence	15 May 01	do	16 June 99	16 June 99	USMC
	5093	George Van Orden	Mar. bks., Guam	1 Feb. 01	Nov. 00	1 July 99	1 July 99	Mich.
	5094	James T. Bootes	Mar. bks., Cavite, P. I.	1 Nov. 99	do	do	do	Del.
10	5095	Ernest E. West	Mar. bks., New York	23 June 01	do	do	do	Ga.
	5096	William G. Powell	Mar. bks., League Island	7 May 01	do	do	do	At L.
	5097	Logan Feland	Ordered to headquarters	19 June 01	June 01	do	do	Ky.
	5098	William H. Clifford, jr.	Mar. bks., Cavite, P. I.	1 Nov. 99	do	do	do	Me.
	5099	John H. A. Day	do	7 Aug. 99	do	do	do	N. J.
15	5100	John S. Bates	Chicago	16 Apr. 01	1st cruise	do	do	At L.
	5101	James W. Broatch	Mar. bks., Cavite, P. I.	30 Sept. 00	do	do	do	Nebr.
	5102	Benjamin B. Woog	Marine bks., Boston	10 June 01	June 01	do	do	At L.
	5103	William Hopkins	Mar. bks., Cavite, P. I.	7 June 00	do	do	do	At L.
	5104	Dickinson P. Hall	Ordered to Oregon	14 Apr. 00	1st cruise	do	do	Ohio.
20	5105	Arthur E. Harding	Pan-Amer. Expo., Buffalo	7 June 01	do	do	do	Ill.
	5106	William W. Low	Mar. bks., Cavite, P. I.	23 Dec. 00	do	do	do	Conn.
	5107	Charles H. Lyman	do	9 Mar. 01	Dec. 00	do	do	At L.
	5108	Charles C. Carpenter	do	22 June 00	do	do	23 July 00	N. H.
	5109	Louis M. Little	do	1 Nov. 99	do	do	do	R. I.
25	5110	Leof M. Harding	Rec'g. duty, Pennsylvania	14 Mar. 01	do	do	do	Mo.
	5111	Frederic M. Wise, jr.	Mar. bks., Cavite, P. I.	1 Nov. 99	do	do	do	At L.
	5112	Richard M. Cutts	Wisconsin	4 Feb. 01	do	do	do	Cal.
	5113	Harold C. Snyder	Hdqrs., Wash., aid-de-camp to Brig. Gen'l. Comd't.	10 June 01	do	do	do	Va.
	5114	Wirt McCreary	Mar. bks., Cavite, P. I.	1 Nov. 99	do	27 July 99	do	Pa.
30	5115	James W. Lynch	do	12 Dec. 00	Aug. 00	1 July 99	1 July 99	Me.
	5116	Wade L. Jolly	do	1 Nov. 99	do	2 Oct. 99	23 July 00	Iowa.
	5117	Alexander S. Williams	do	8 June 00	do	do	do	N. Y.
	5118	John N. Wright	do	7 June 00	do	do	do	S. Dak.
	5119	Olof H. Rask	Mar. bks., New York	24 Apr. 01	do	do	do	Minn.
35	5120	Richard G. McConnell	Atlanta	15 Apr. 01	Nov. 00	2 Oct. 99	23 July 00	Pa.
	5121	Julius S. Turrill	Training-ship Buffalo	7 June 00	1st cruise	do	do	Vt.
	5122	Stephen Elliott †	Sick leave	3 Apr. 01	do	1 July 99	1 July 99	S. C.
	5123	James McE. Huey	Marine bks., Cavite, P. I.	27 Dec. 00	do	2 Oct. 99	23 July 00	La.
	5124	George H. Mather	Mar. bks., Sitka, Alaska	1 Apr. 00	do	8 Dec. 99	do	N. J.
40	5125	Henry L. Roosevelt	Tr. sta., San Francisco	1 Nov. 00	do	do	do	N. Y.
	5126	Fred M. Eslick	Kentucky	14 May 01	1st cruise	do	do	Tenn.
	5127	Jay M. Salladay	Ma. bks., Puget S'd. N. Sta	27 Mar. 01	do	do	do	Ill.
	5128	Macker Babb	Marine barracks, Guam	22 Jan. 01	do	do	do	W. Va.
	5129	Rush R. Wallace, jr.	Mar. bks., Cavite, P. I.	14 May 01	May 01	29 Dec. 99	do	Tenn.
45	5130	Samuel A. W. Patterson	Marine bks., Cavite, P. I.	22 June 00	do	11 Jan. 00	do	Pa.
	5131	Herbert J. Hirshinger	do	28 July 00	do	do	do	N. C.
	5132	John G. Muir	do	22 July 00	do	13 Jan. 00	do	D. C.
	5133	Harold C. Reisinger	Solace	1 Mar. 01	Feb. 01	26 Jan. 00	do	At L.
	5134	Frank E. Evans	Training-ship Dixie	15 May 00	1st cruise	do	do	Wis.
50	5135	Harry R. Lay	Marine bks., Cavite, P. I.	22 July 00	do	do	do	At L.
	5136	Charles B. Taylor	do	22 June 00	do	do	do	Va.
	5137	John W. Wadeigh	Recruiting duty, Boston	13 May 01	do	do	do	N. H.
	5138	William R. Coyle	Mar. bks., Norfolk	3 Nov. 00	do	do	do	D. C.
	5139	Henry D. F. Long	Helena	13 June 01	1st cruise	do	do	At L.

† Subject to examination.

FIRST LIEUTENANTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into Marine Corps.	Date of present commission.	Appointed from—
55	5140	William C. Harllee	Marine bks., Cavite, P. I.	24 June 00	.....	17 Feb. 00	23 July 00	Fla.
	5141	Richard S. Hooker	Mar. bks., New York	10 Nov. 00	.....	.....	.....	Nev.
	5142	Norman G. Burton †	Mar. bks., Norfolk	22 Apr. 01	.....	1 July 99	.....	Mass.
	5143	Richard P. Williams †	Mar. bks., Washington	20 June 01	.....	2 Oct. 99	.....	Ariz.
	5144	Lee B. Purcell †	Mar. bks., League Island	18 Jan. 00	.....	.....	.....	Ind.
	5145	Thomas A. Mott †	Ordered to mar. bks., Wash	19 June 01	.....	26 Jan. 00	.....	N. C.
	5146	John C. Beaumont † .....	.....do .....	.....do .....	.....	.....do .....	.....do	Md.

SECOND LIEUTENANTS (53).

5	5147	Hugh L. Matthews	Marine bks., Cavite, P. I.	22 July 00	.....	17 Feb. 00	17 Feb. 00	Tenn.
	5148	Yandell Foote	Mar. bks., Mare Island	22 Apr. 01	Mar. 01	.....do .....	.....do	Cal.
	5149	Charles T. Westcott, jr.	Mar. bks., Portsmouth	2 Apr. 00	.....	.....do .....	.....do	Md.
	5150	Sidney W. Brewster	Mar. bks., Washington	1 July 01	.....	.....do .....	.....do	Mich.
	5151	Paul E. Chamberlin	Marine barracks, Guam	7 Dec. 00	.....	.....do .....	.....do	Vt.
10	5152	Douglas C. McDougal	Marine bks., Cavite, P. I.	22 July 00	.....	.....do .....	.....do	Cal.
	5153	Albert N. Brunzell	Mar. bks., Pensacola	20 Mar. 01	.....	.....do .....	.....do	Idaho.
	5154	Presley M. Rixey, jr	Kearsarge	8 Feb. 01	.....	.....do .....	.....do	Va.
	5155	Theodore E. Backstrom	Marine bks., Cavite, P. I.	22 July 00	.....	.....do .....	.....do	Miss.
	5156	Louis G. Miller	Marine barracks, Guam	22 Jan. 01	.....	23 Feb. 00	23 Feb. 00	Ohio.
15	5157	Daniel W. Blake	Sick leave	20 Apr. 01	.....	26 Feb. 00	26 Feb. 00	Miss.
	5158	William H. Pritchett	Marine bks., Cavite, P. I.	25 Sept. 00	.....	2 Mar. 00	2 Mar. 00	Ga.
	5159	Frank C. Lander	Wilmington	13 June 01	1st cruise	15 Mar. 00	15 Mar. 00	Ind.
	5160	Thomas H. Brown	Duty with Illinois	1 July 01	.....	19 Mar. 00	19 Mar. 00	Md.
	5161	William G. Fay	Ord. to mar. bks., Norfolk	18 June 01	June 01	21 Mar. 00	21 Mar. 00	N. Y.
20	5162	Robert Y. Rhea	Marine barracks, Guam	22 Jan. 01	.....	.....do .....	.....do	Ky.
	5163	Frank J. Schwable	Marine bks., Cavite, P. I.	22 July 00	.....	.....do .....	.....do	Ohio.
	5164	Eli T. Fryer	Marine bks., New York	20 Apr. 00	.....	.....do .....	.....do	N. J.
	5165	Thomas Holcomb, jr.	Marine bks., Newport	13 June 00	.....	.....do .....	.....do	Del.
	5166	John P. V. Gridley	Marine bks., Cavite, P. I.	27 May 01	.....	26 Mar. 00	26 Mar. 00	Pa.
25	5167	Rupert C. Dewey	Torpedo station (instr'n) ..	1 June 01	.....	23 July 00	23 July 00	Minn.
	5168	Edward A. Greene	Ordered to Iowa	19 June 01	1st cruise.	.....do .....	.....do	Ga.
	5169	Edward B. Manwaring	Mar. bks., Boston	18 Aug. 00	.....	.....do .....	.....do	Wis.
	5170	William E. Smith	Mar. bks., San Juan, P. R.	28 Nov. 00	.....	.....do .....	.....do	Conn.
	5171	Thomas M. Clinton	Ordered to Alabama	18 June 01	1st cruise.	.....do .....	.....do	Md.
30	5172	Hamilton D. South	Ord. to Mar. bks., League I	19 June 01	.....	.....do .....	.....do	Pa.
	5173	Theodore Monell	Massachusetts	24 June 01	1st cruise.	.....do .....	.....do	N. Y.
	5174	Edgar Hayes	Mar. bks., Naval Academy	10 May 01	.....	.....do .....	.....do	Ala.
	5175	James T. Buttrick	Marine bks., Cavite, P. I.	27 May 01	.....	.....do .....	.....do	R. I.
	5176	Raymond B. Sullivan	Ft. Jeff. Dry Tortugas, Fla.	5 Apr. 01	.....	.....do .....	.....do	Colo.
35	5177	Giles Bishop, jr.	Vermont	30 Nov. 00	.....	23 July 00	23 July 00	Conn.
	5178	Frank Halford	Mar. barracks, Cavite, P. I.	27 May 01	.....	.....do .....	.....do	Ind.
	5179	James K. Tracy	Ord. to Naval Academy	19 June 01	.....	.....do .....	.....do	N. H.
	5180	Ellis B. Miller	Mar. barracks, Cavite, P. I.	27 May 01	.....	.....do .....	.....do	Iowa.
	5181	Arthur J. O'Leary	Pan-American Exposit'n	2 June 01	.....	.....do .....	.....do	Mont.
40	5182	Berton W. Sibley	Mar. bks., Washington	14 Aug. 00	.....	.....do .....	.....do	Vt.
	5183	Frank F. Robards	Sp'l duty, Philadelphia	17 Oct. 00	.....	.....do .....	.....do	Tex.
	5184	Raymond W. Dikeman	Mar. bks., New York	21 Aug. 00	.....	.....do .....	.....do	Mich.
	5185	Harold Colvocoresses	Torpedo station (instr'n) ..	1 June 01	.....	5 Sept. 00	5 Sept. 00	At L.
	5186	William Brackett	Mar. bks., Washington	17 Oct. 00	.....	11 Sept. 00	11 Sept. 00	Ill.
45	5187	Chandler Campbell	Mar. bks., Naval Academy	27 Oct. 00	.....	.....do .....	.....do	W. Va.
	5188	William L. Redles	Ord. to Mar. bks., Mare I.	21 June 01	.....	.....do .....	.....do	Pa.
	5189	Fred A. Udell	Mar. bks., Norfolk	20 Apr. 01	.....	.....do .....	.....do	Wash.
	5190	Austin C. Rogers	New York	9 Mar. 01	1st cruise.	.....do .....	.....do	Tex.
	5191	Provence McCormick, jr.	Mar. barracks, Cavite, P. I.	27 Mar. 01	Mar. 01	.....do .....	.....do	USMC.
50	5192	Woodell A. Pickering	Mar. bks., Naval Academy	21 Feb. 01	.....	21 Oct. 00	21 Oct. 00	Ind.
	5193	Franklin S. Wiltse	Ord. mar. bks., Pensacola ..	29 June 01	.....	22 Oct. 00	22 Oct. 00	N. Y.
	5194	Howard H. Kipp	Training sta., San Fran.	— June 01	.....	3 Dec. 00	3 Dec. 00	N. Y.
	5195	William D. A. Junkin	Mar. bks., Boston	8 Jan. 01	.....	.....do .....	.....do	D. C.
	5196	Henry H. Scott	Mar. bks., n. y.d., Wash't'n	31 Jan. 01	.....	.....do .....	.....do	Cal.
55	5197	John W. McClaskey	Mar. barracks, Cavite, P. I.	27 May 01	.....	5 Dec. 00	5 Dec. 00	USMC
	5198	Fred A. Ramsey	Mar. bks., New York	7 Jan. 01	.....	.....do .....	.....do	USMC
	5199	Hilary A. Herbert, jr	Mar. bks., Boston	6 Jan. 01	.....	.....do .....	.....do	Ala.

† Subject to examination.

RESIGNATIONS, RETIREMENTS, DEATHS, ETC.

RESIGNATIONS (26).

Lieutenant (junior grade) Boling K. McMorris	15 Apr., 1901
Lieutenant (junior grade) Albion J. Wadhams	5 May, 1901
Assistant Surgeon Olin M. Eakins	15 Apr., 1901
Acting Carpenter William E. Winant	1 Apr., 1901
Naval Cadet Edward C. Anderson	2 Jan., 1901
Naval Cadet John F. Atkinson	8 Feb., 1901
Naval Cadet William L. Burnett	23 Feb., 1901
Naval Cadet Cassius M. Cade, jr.	23 Feb., 1901
Naval Cadet James E. Campbell	23 May, 1901
Naval Cadet Charles F. Close	23 Feb., 1901
Naval Cadet Arthur B. Cook	23 Feb., 1901
Naval Cadet Clement B. Corey	20 Feb., 1901
Naval Cadet Henry S. Craven	6 Mar., 1901
Naval Cadet George A. Deering	23 Feb., 1901
Naval Cadet Isaac F. Dortch	23 Feb., 1901
Naval Cadet Joseph F. Maguire	15 June, 1901
Naval Cadet James E. Mathews	30 June, 1901
Naval Cadet Albert G. Ramstad	16 Jan., 1901
Naval Cadet Edward S. Robinson	23 Feb., 1901
Naval Cadet Charles A. Shepardson	23 Feb., 1901
Naval Cadet William R. Smith	23 Feb., 1901
Naval Cadet Donald B. Stafford	23 Feb., 1901
Naval Cadet James A. Taylor	10 June, 1901
Naval Cadet Alexander S. Wadsworth, jr.	15 June, 1901
Naval Cadet Everard N. Whetsel	23 Feb., 1901
Naval Cadet Kenneth Whiting	23 Feb., 1901

RETIREMENTS.

NAVY (22).

Rear-Admiral Albert Kautz	29 Jan., 1901
Captain Nehemiah M. Dyer	19 Feb., 1901
Captain John McGowan	13 Apr., 1901
Captain James G. Green	11 May, 1901
Commander James D. J. Kelley	1 Apr., 1901
Lieutenant-Commander George F. W. Holman	30 June, 1901
Lieutenant-Commander Jacob J. Hunker	30 June, 1901
Lieutenant-Commander William M. Irwin	30 June, 1901
Lieutenant-Commander Edward R. Freeman	21 Jan., 1901
Lieutenant Miles C. Gorgas	30 June, 1901
Lieutenant Frederick R. Brainard	30 June, 1901
Medical Director Walter K. Scofield	28 Apr., 1901
Surgeon John F. Bransford	5 Feb., 1901
Pay Inspector Henry G. Colby	4 Mar., 1901
Chaplain Wesley O. Holway	9 June, 1901
Naval Constructor Philip Hichborn	4 Mar., 1901
Civil Engineer Peter C. Asserson	5 Jan., 1901
Civil Engineer Franklin C. Prindle	27 Feb., 1901
Chief Boatswain Josiah B. Aiken	28 Jan., 1901
Chief Gunner Cornelius Dugan	3 Apr., 1901
Chief Gunner John R. Grainger	4 Mar., 1901
Chief Gunner Charles H. Venable	25 June, 1901

MARINE CORPS (1).

Captain Ralph E. Walker	15 Feb., 1901
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DEATHS.

NAVY (30).

Rear-Admiral Thomas S. Phelps (retired), New York, N. Y.	10 Jan., 1901
Rear-Admiral Peter A. Rearick (retired), Washington, D. C.	9 Feb., 1901
Commodore William H. Harris (retired), Boston, Mass.	5 Jan., 1901
Captain Henry B. Seely (retired), League Island, Pa.	23 May, 1901
Captain Charles A. Boutelle (retired), Waverly, Mass.	21 May, 1901
Commander Frederick R. Smith (retired), Binghamton, N. Y.	27 June, 1901
Commander John N. Quackenbush (retired), Washington, D. C.	10 Jan., 1901
Commander Charles Belknap, Baltimore, Md.	15 June, 1901
Commander Charles O. Allibone, U. S. S. Wilmington, Cavite, P. I.	18 Apr., 1901
Lieutenant-Commander Jesse M. Roper, U. S. S. Petrel, Cavite, P. I.	31 Mar., 1901
Lieutenant-Commander David C. Woodrow (retired), Cincinnati, Ohio.	14 Feb., 1901
Lieutenant-Commander Leonard Chenery (retired), New York, N. Y.	10 Mar., 1901
Lieutenant Henry R. Baker (retired), Watertown, Mass.	20 Mar., 1901
Lieutenant Augustus N. Mayer, Mare Island, Cal.	15 Mar., 1901

DEATHS—Continued.

Medical Director William T. Hord (retired), Washington, D. C.	1 Apr., 1901
Surgeon Ernest Norfleet (retired), Carthage, N. C.	12 June, 1901
Passed Assistant Surgeon Michael R. Pigott, Annapolis, Md.	30 Jan., 1901
Pay Inspector Joel P. Loomis, Annapolis, Md.	12 Jan., 1901
Paymaster Charles P. Thompson (retired), Washington, D. C.	8 Jan., 1901
Paymaster Henry T. Stancliff (retired), Farmington, Conn.	25 Apr., 1901
Chief Engineer Alexander Henderson (retired), Yonkers, N. Y.	12 Jan., 1901
Chief Engineer Benjamin B. H. Wharton (retired), Montclair, N. J.	13 Jan., 1901
Chief Engineer Conrad J. Habighurst (retired), Las Cruces, N. Mex.	24 Mar., 1901
Professor of Mathematics John M. Rice (retired), Northboro, Mass.	2 Mar., 1901
Naval Constructor Samuel H. Pook (retired), Washington, D. C.	30 Mar., 1901
Gunner William Cheney (retired), Brooklyn, N. Y.	28 Feb., 1901
Gunner Henry A. Eilers, U. S. S. Kentucky, Cavite, P. I.	30 June, 1901
Carpenter Nicholas Mager (retired), Philadelphia, Pa.	22 Mar., 1901
Carpenter Gould Northup (retired), Somerville, Mass.	7 Apr., 1901
Carpenter William Macdonald, Norfolk, Va.	6 Apr., 1901

MARINE CORPS (3).

Major Horatio B. Lowry (retired), Atlantic City, N. J.	22 May, 1901
Captain George T. Bates (retired), Annapolis, Md.	30 June, 1901
First Lieutenant St. John L. Caffery, Pensacola, Fla.	4 June, 1901

DROPPED (1).

Naval Cadet Calvin J. Cressey	5 June, 1901
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ORDER OF PRECEDENCE

OF

COMMISSIONED OFFICERS BELOW THE GRADE OF REAR-ADMIRAL ON THE ACTIVE LIST OF THE UNITED STATES NAVY.

[NOTE.—The date given is the date of precedence in whatever grade the officer may be.]

LINE OFFICERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Frank Wildes.....	24 Nov. 59	Charles S. Sperry.....	31 Jan. 62	Charles C. Cornwell....	20 July 64
Henry Glass.....	do	John J. Hunker.....	do	Holland N. Stevenson....	do
Philip H. Cooper.....	do	Frank Courtis.....	do	George H. Kearny.....	do
George H. Wadleigh....	do	William W. Reisinger....	do	Adolph Marx.....	do
A. S. Crowninshield....	do	Robert E. Impey.....	do	Raymond P. Rodgers....	do
James H. Sands.....	do	William T. Burwell.....	do	William S. Moore.....	do
Yates Stirling.....	do	Franklin Hanford.....	do	Royal R. Ingersoll....	do
William C. Wise.....	20 Sept. 60	Chapman C. Todd.....	do	Seaton Schroeder.....	do
Francis A. Cook.....	do	Robert M. Berry.....	do	Duncan Kennedy.....	do
Charles E. Clark.....	do	Samuel W. Very.....	12 Apr. 62	Richard Wainwright....	21 July 64
Joseph B. Coghlan.....	do	Henry N. Manney.....	do	Jefferson F. Moser.....	do
Purnell F. Harrington..	do	William T. Swinburne....	do	Franklin J. Drake.....	do
Louis J. Allen.....	do	Joseph N. Hemphill....	1 June 62	Thomas C. McLean.....	do
George W. Melville.....	do	Abraham B. H. Lillie....	do	William J. Barnette....	do
Charles D. Sigsbee.....	do	William H. Emory.....	do	Francis H. Delano.....	do
Colby M. Chester.....	do	George A. Bicknell.....	do	Charles T. Forse.....	do
Charles J. Barclay.....	do	Charles T. Hutchins....	do	Edwin K. Moore.....	do
Benjamin P. Lamberton..	do	Seth M. Ackley.....	23 Sept. 62	John A. Rodgers.....	do
French E. Chadwick.....	do	Benjamin F. Tilley.....	20 Feb. 63	Albion V. Wadhams....	do
Richard P. Leary.....	do	Harry Knox.....	do	James D. Adams.....	do
Bowman H. McCalla....	do	Clifford H. West.....	do	James K. Cogswell....	do
William H. Whiting.....	do	John P. Merrell.....	do	Frederic Singer.....	do
Charles O'Neil.....	24 Sept. 60	Joseph G. Eaton.....	do	James R. Selfridge....	do
Caspar F. Goodrich.....	do	Fernando P. Gilmore....	do	William H. Everett....	do
Theodore F. Jewell.....	do	Eugene H. C. Leutze....	do	John M. Hawley.....	do
William M. Folger.....	do	Uriel Seebre.....	do	Gottfried Blocklinger..	23 July 64
Cipriano Andrade.....	do	William A. Windsor....	do	Perry Garst.....	do
Francis W. Dickens.....	do	Albert R. Couden.....	do	Arthur B. Speyers.....	do
Lewis W. Robinson.....	do	Edwin C. Pendleton....	do	Ebenzer S. Prime.....	28 July 64
George F. F. Wilde.....	28 Sept. 60	William Swift.....	do	William P. Potter.....	do
Charles H. Davis.....	do	Henry B. Mansfield....	do	Nathan E. Niles.....	do
Charles J. Train.....	do	John D. Ford.....	do	Giles B. Harber.....	do
Ralph Aston.....	do	Charles R. Roelker.....	do	John B. Briggs.....	do
George W. Pigman.....	do	Frederick M. Symonds..	do	Newton E. Mason.....	do
Charles H. Rockwell....	20 Sept. 61	Walton Goodwin.....	do	Thomas H. Stevens....	do
James M. Forsyth.....	do	Albert Ross.....	do	Julien S. Ogden.....	1 July 65
George A. Converse.....	do	Richardson Clover.....	do	Charles P. Perkins....	do
Royal B. Bradford.....	do	James M. Miller.....	do	Charles G. Bowman....	do
Joseph E. Craig.....	do	Frederick M. Wise.....	do	William H. Beehler....	do
Charles M. Thomas.....	do	John V. B. Bleecker....	do	Arthur P. Nazro.....	1 July 65
Albert S. Snow.....	do	Andrew Dunlap.....	do	William W. Kimball....	do
George C. Reiter.....	do	John A. B. Smith.....	do	William P. Day.....	do
Willard H. Brownson....	do	Edward H. Gheen.....	do	John C. Wilson.....	do
William W. Mead.....	do	Wells L. Field.....	do	George P. Colvocoresses	do
Edwin S. Houston.....	do	Harrison G. O. Colby....	do	Uriah R. Harris.....	do
Edwin Longnecker.....	21 Sept. 61	Leavitt C. Logan.....	do	Richard G. Davenport..	do
George E. Ide.....	25 Sept. 61	Alexander B. Bates.....	do	John A. Norris.....	do
Thomas Perry.....	do	Conway H. Arnold.....	do	Edward B. Barry.....	do
Charles H. Stockton....	27 Sept. 61	William S. Cowles.....	do	Herbert Winslow.....	do
Asa Walker.....	do	Robert W. Milligan....	21 July 63	William H. Turner.....	21 July 65
Oscar W. Farenholt.....	31 Jan. 62	Edward D. Taussig.....	23 July 63	Charles E. Colahan....	do
Eugene W. Watson.....	do	Richard Inch.....	do	Albert G. Berry.....	do
John F. Merry.....	do	John E. Pillsbury.....	22 Sept. 63	Nathaniel J. K. Patch..	do
Washburn Maynard.....	do	William H. Reeder.....	do	Thomas S. Phelps, jr....	do
Henry W. Lyon.....	do	George W. Baird.....	do	Karl Rohrer.....	do
James H. Dayton.....	do	Charles W. Rae.....	do	John A. H. Nickels....	do
Morris R. S. Mackenzie..	do	Harrie Webster.....	do	Clinton K. Curtis.....	do

LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Leodore Porter	21 July 65	John R. Edwards	20 Sept. 70	Harry M. Dombaugh	6 June 73
Uiel D. V. Stuart	do	Stacy Potts	do	Simon Cook	do
Charles A. Adams	do	Henry T. Cleaver	do	Thomas S. Rodgers	9 June 74
Ossuth Niles	do	James M. Helm	do	Franklin J. Schell	do
Arner B. Bayley	do	Albert B. Willits	do	John G. Quinby	do
Amis H. Mahan	do	Cameron McK. Winslow	do	James H. Glennon	do
mes H. Perry	24 July 65	James P. S. Lawrance	do	Percival J. Werlich	do
bert F. Dixon	do	Isaac S. K. Reeves	do	William K. Rush	do
ward M. Hughes	do	York Noel	5 June 71	Harry S. Knapp	do
Umel P. Comly	26 July 65	Albon C. Hodgson	do	William L. Rodgers	do
hn Hubbard	23 July 66	William G. Cutler	do	Harry P. Huse	do
exander McCrackin	do	Alexander Sharp, jr.	do	Roy C. Smith	do
orge L. Dyer	do	Charles Laird	do	George W. McElroy	do
rwyn P. Rees	do	Nathaniel R. Usher	do	Robert S. Griffin	do
ewis C. Heilner	do	Walter S. Hughes	do	Albert N. Wood	do
seph B. Murdock	do	Fidelio S. Carter	do	Edward Lloyd, jr.	do
ennis W. Mullan	do	Frank F. Fletcher	do	Richard M. Hughes	do
ugo Osterhaus	do	Harry H. Hosley	do	Charles N. Atwater	do
bert C. Dillingham	do	Frank E. Beatty	do	John H. L. Holcombe	do
hn B. Collins	do	Moses L. Wood	do	William L. Burdick	do
Charles E. Vreeland	do	Robert M. Doyle	do	Frank W. Bartlett	do
athan Sargent	do	George M. Stoney	do	Frederick C. Bieg	do
mes H. Bull	24 July 66	Frederick W. Coffin	do	Harry Kimmell	do
reenlief A. Merriam	do	Wythe M. Parks	do	Howard Gage	do
hn B. Milton	28 July 66	Frank H. Bailey	do	John L. Gow	do
William H. Nauman	29 July 66	Harry M. Hodges	do	George R. Clark	do
aron Ward	26 Sept. 66	William B. Caperton	do	George H. Stafford	do
orge W. Mentz	do	James T. Smith	do	Allen G. Rogers	do
dney A. Staunton	21 June 67	George S. Willits	5 June 72	William P. White	do
Charles W. Bartlett	do	Walter F. Worthington	do	George E. Burd	do
nauncey Thomas	do	William N. Little	do	John H. Shipley	do
William A. Marshall	do	Theodore F. Burgdorff	do	John E. Craven	do
hn E. Roller	do	Frank H. Eldridge	do	James H. Hetherington	do
arlos G. Calkins	do	Edgar T. Warburton	do	John J. Knapp	do
William E. Sewell	do	Henry C. Gearing	do	Augustus C. Almy	do
enry McCrea	do	Templin M. Potts	do	John Hood	17 June 75
Edward F. Qualtrough	do	William H. Allen	do	Carl W. Jungen	do
ucien Young	do	Burns T. Walling	do	Edward E. Hayden	do
ames C. Cresap	24 June 67	Clifford J. Boush	do	Benjamin C. Bryan	do
sher C. Baker	1 July 67	James H. Sears	do	Leroy M. Garrett	do
William H. H. Southerland	22 June 68	Abraham E. Culver	do	Charles C. Marsh	do
Charles E. Fox	23 June 68	Henry T. Mayo	do	Charles H. Harlow	do
ohn C. Fremont	do	Charles C. Rogers	do	Clarence A. Carr	do
bert Mertz	do	John T. Newton	do	John B. Blish	do
ogers H. Galt	do	Benjamin Tappan	do	William A. Gill	do
incendon L. Cottman	21 Sept. 68	Waldemar D. Rose	do	Thomas W. Ryan	do
rank E. Sawyer	22 Sept. 68	Charles F. Pond	6 June 72	Harold P. Norton	18 June 75
William H. Schuetze	21 June 69	Walter McLean	do	Walter J. Sears	19 June 75
omas B. Howard	22 June 69	Washington I. Chambers	do	Edward H. Scribner	do
alter C. Cowles	do	James C. Gillmore	do	Frank M. Bennett	do
ustin M. Knight	do	Charles A. Gove	do	John A. Bell	do
Charles J. Badger	do	DeWitt Coffman	do	John A. Dougherty	do
Umel W. B. Diehl	do	Richard Henderson	8 June 72	Daniel P. Menefee	do
eginald F. Nicholson	do	Thomas D. Griffin	do	John B. Bernadou	do
Umel C. Lemly	do	Henry Minett	do	John H. Gibbons	do
dmund B. Underwood	do	Richard T. Mulligan	do	Thomas Snowden	do
William F. Halsey	do	Wm. Braumersreuther	do	Martin Bevington	do
rank A. Wilner	do	Francis H. Sherman	do	Edwin H. Tillman	do
enry Morrell	23 June 69	William S. Hogg	24 Sept. 72	Thomas F. Carter	do
William Winder	do	Reynold T. Hall	5 June 73	James M. Pickrell	do
Charles B. P. Moore	do	Robert I. Reid	do	Frederic C. Bowers	do
en Eyck D. W. Veeder	do	William F. Fullam	do	George R. Salisbury	do
lfred Reynolds	do	Horace M. Witzel	do	John L. Purcell	do
ohn M. Robinson	do	Albert G. Winterhalter	do	Robert F. Lopez	do
ohn K. Barton	4 June 70	John M. Orchard	do	Frank W. Kellogg	do
obert G. Denig	do	John N. Jordan	do	Reuben O. Bitler	do
erge H. Peters	do	Augustus F. Fechteler	do	Samuel H. Leonard, jr.	21 Oct. 75
radley A. Fiske	do	Edward E. Wright	do	Harry Phelps	14 June 76
rank H. Holmes	do	Albert Gleave	do	Homer C. Poundstone	do
hn F. Parker	do	James P. Parker	do	Albert A. Ackerman	do
amilton Hutchins	do	Ben W. Hodges	do	Leo D. Miner	do
hn M. Bowyer	do	Herbert O. Dunn	do	Albert P. Niblack	do
hn C. Colwell	do	Arthur W. Dodd	do	William Truxtun	do
erge B. Ransom	do	George W. Denfeld	do	Harry Hall	17 June 76
William R. A. Rooney	do	Albert W. Grant	do	Edward Simpson	do
Edward J. Dorn	do	Horace W. Harrison	do	William C. P. Muir	do
ernard O. Scott	do	Valentine S. Nelson	do	Edwards F. Leiper	do
William C. Eaton	20 Sept. 70	William S. Benson	do	Thomas W. Kinkaid	do
lfred B. Canaga	do	William V. Bronaugh	do	William H. Alderdice	do
abraham B. Zane	do	Frank M. Bostwick	6 June 73	Joseph H. Rohrbacher	do
		James H. Oliver	do	William S. Sims	do

LINE OFFICERS—Continued.

Name.	Date of preced- ence.	Name.	Date of preced- ence.	Name.	Date of preced- ence.
Louis S. Van Duzer.....	17 June 76	William H. G. Bullard....	17 June 82	Claude B. Price.....	20 May 8
Wilson W. Buchanan.....	do	Webster A. Edgar.....	do	Montgomery M. Taylor..	21 May 8
William E. Safford.....	19 June 76	Joseph W. Oman.....	do	Charles T. Vogelgesang..	do
William J. Maxwell.....	11 Sept. 76	Philip Andrews.....	do	Charles B. McVay, jr..	do
William S. Smith.....	do	Harold K. Hines.....	do	Lay H. Everhart.....	23 May 8
John F. Luby.....	do	Samuel M. Strite.....	do	Claude Bailey.....	do
Lewis J. Clark.....	do	George F. Cooper.....	do	John H. Dayton.....	do
Theodore G. Dewey.....	12 Sept. 76	Edward T. Witherspoon..	28 Sept. 82	Lucius A. Bostwick.....	do
Hugh Rodman.....	do	Josiah S. McKean.....	1 May 83	William A. Moffett.....	25 May 8
John A. Hoogewerff.....	27 June 77	Charles H. Hayes.....	do	Julian L. Latimer.....	27 May 8
Edward E. Capehart.....	29 June 77	Horace W. Jones.....	do	Doctor E. Dismukes.....	29 May 8
Henry B. Wilson.....	1 July 77	William W. Bush.....	do	John R. Edie.....	31 May 8
Gustav Kaemmerling.....	13 Sept. 77	Benton C. Decker.....	3 May 83	Reginald R. Belknap....	19 May 8
Kenneth McAlpine.....	do	Mark L. Bristol.....	do	De Witt Blamer.....	do
Clarence H. Mathews.....	do	Benjamin W. Wells.....	do	John K. Robison.....	do
De Witt C. Redgrave.....	do	Newton A. McCully.....	do	Arthur L. Willard.....	20 May 8
William W. White.....	do	Levi C. Bertolette.....	do	Edwin T. Pollock.....	do
Bias C. Sampson.....	do	George W. Logan.....	do	Clark D. Stearns.....	do
Solon Arnold.....	do	Edward Moale, jr.....	do	Henry C. Kuenzli.....	do
Martin A. Anderson.....	do	Henry F. Bryan.....	do	John H. Rowen.....	do
Albert Moritz.....	do	Andrew T. Long.....	17 May 83	Harry H. Caldwell.....	do
Emil Theiss.....	28 June 78	Edward H. Durell.....	do	Henry H. Hough.....	21 May 8
Spencer S. Wood.....	do	Archibald H. Scales.....	do	Milton E. Reed.....	do
Guy W. Brown.....	do	Ford H. Brown.....	do	Harley H. Christy.....	22 May 8
William B. Fletcher.....	do	Victor Blue.....	do	Noble E. Irwin.....	do
William H. Chambers.....	do	Clarence M. Stone.....	do	Waldo Evans.....	do
Marbury Johnston.....	do	Thomas Washington.....	do	Thomas J. Senn.....	25 May 8
Charles E. Rommel.....	do	Francis Boughter.....	do	Jay H. Sypher.....	do
William B. Whittelsey.....	do	Archibald H. Davis.....	do	Bion B. Bierer.....	do
Edwin A. Anderson.....	do	Guy H. Burrage.....	19 May 83	William H. McGrann.....	do
Joseph L. Jayne.....	do	Frank M. Russell.....	21 May 83	Horace G. Macfarland..	27 May 8
James G. Doyle.....	do	Frank Marble.....	17 May 84	Charles F. Preston.....	29 May 8
Albert L. Key.....	30 June 78	Ashley H. Robertson.....	do	Richard H. Leigh.....	do
William L. Howard.....	do	Carlo B. Brittain.....	do	Adelbert Althouse.....	do
Wiley R. M. Field.....	2 July 78	Casey B. Morgan.....	do	William D. Brotherton..	do
John M. Poyer.....	do	William M. Crose.....	do	James F. Carter.....	do
Harry G. Leopold.....	1 Oct. 78	John F. Hubbard.....	19 May 84	Harry E. Smith.....	do
Robert B. Higgins.....	do	Marcus L. Miller.....	do	George W. Laws.....	31 May 8
John C. Leonard.....	do	Lloyd H. Chandler.....	do	Armin Hartrath.....	2 June 8
Ward P. Winchell.....	do	Oscar W. Koester.....	do	George C. Day.....	19 May 8
Charles P. Eaton.....	16 June 79	George N. Hayward.....	20 May 84	Luke McNamee.....	do
John M. Elliott.....	do	Samuel S. Robison.....	22 May 84	Frederick L. Sawyer.....	do
Charles W. Dyson.....	do	Henry K. Benham.....	do	Charles L. Hussey.....	20 May 8
Harry George.....	17 June 79	Charles F. Hughes.....	do	John R. Y. Blakely.....	do
Frederick L. Chapin.....	29 Sept. 79	Albert L. Norton.....	do	Charles T. Jewell.....	do
William C. Herbert.....	1 Oct. 79	James H. Reid.....	24 May 84	Gregory C. Davison.....	22 May 8
Alexander S. Halstead.....	do	Edward L. Beach.....	do	Leon S. Thompson.....	do
James E. Palmer.....	do	Herman O. Stickney.....	do	Frederick A. Traut.....	do
Harry A. Field.....	2 Oct. 79	Henry A. Wiley.....	25 May 84	John F. Hines.....	do
Chester M. Knepper.....	4 June 80	Frederick B. Bassett.....	do	Fred R. Payne.....	do
Clarence S. Williams.....	do	Herbert G. Gates.....	4 Sept. 84	Robert K. Crank.....	do
Albert M. Beecher.....	do	Richard H. Jackson.....	do	Stanford E. Moses.....	do
Frank K. Hill.....	14 June 80	Arthur B. Hoff.....	20 May 85	Powers Symington.....	23 May 8
Roger Welles, jr.....	do	Nathan C. Twining.....	do	Yates Stirling, jr.....	do
John D. McDonald.....	do	Benjamin F. Hutchison..	do	Patrick W. Hourigan....	do
Walter O. Hulme.....	do	Thomas P. Magruder.....	do	Henry H. Ward.....	do
Henry E. Parmenter.....	do	Sumner E. W. Kittelle..	do	Raymond D. Hasbrouck..	do
Hilary P. Jones.....	do	William V. Pratt.....	do	George Mallison.....	24 May 8
William R. Shoemaker.....	do	Louis M. Nulton.....	do	Walter Ball.....	do
Isaac K. Seymour.....	25 Sept. 80	George R. Marvell.....	22 May 85	Joel R. P. Pringle.....	25 May 8
Charles M. Fahs.....	1 Oct. 80	John B. Patton.....	do	Benjamin B. McCormick..	do
Charles P. Plunkett.....	do	William D. MacDougall..	23 May 85	Edward S. Kellogg.....	22 Aug. 8
Humes H. Whittlesey.....	do	George B. Bradshaw.....	do	David V. H. Allen.....	do
Albert C. Dieffenbach.....	15 June 81	Cleland N. Offley.....	do	Wilfrid V. N. Powelson..	18 May 8
Theodore C. Fenton.....	do	Louis R. de Steiguer.....	25 May 85	William S. Montgomery..	do
Volney O. Chase.....	do	William W. Phelps.....	do	Frank H. Clark, jr.....	do
George R. Slocum.....	do	Louis A. Kaiser.....	27 May 85	Eugene L. Bisset.....	do
William G. Miller.....	do	William C. Cole.....	do	Edward H. Campbell.....	do
George W. Kline.....	do	Charles A. Brand.....	28 May 85	Walter S. Crosley.....	do
John P. McGuinness.....	do	Philip Williams.....	do	Charles J. Lang.....	do
Joseph Strauss.....	do	Warren J. Terhune.....	do	Henry B. Price.....	do
Charles S. Stanworth.....	do	William H. Buck.....	do	Martin E. Trench.....	19 May 8
Robert L. Russell.....	do	George G. Mitchell.....	do	William K. Gise.....	20 May 8
Harrison A. Bispham.....	do	Cleland Davis.....	do	Thomas S. Wilson.....	do
Armistead Rust.....	do	William K. Harrison.....	do	Henry A. Pearson.....	do
George R. Evans.....	do	Frank H. Schofield.....	19 May 86	Orton P. Jackson.....	do
Edward W. Eberle.....	do	Urban T. Holmes.....	do	Frank L. Chadwick.....	21 May 8
Charles W. McCormick.....	28 Sept. 81	Jehu V. Chase.....	20 May 86	John S. Doddridge.....	23 May 8
Glennie Tarbox.....	do	Henry J. Ziegemeier.....	do	Percy N. Olmsted.....	do
William W. Gilmer.....	do	Matt H. Signor.....	do	John R. Brady.....	3 June 8
Robert E. Coontz.....	do	George W. Williams.....	do	Allen M. Cook.....	do

LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Christopher C. Fewel	4 June 89	James E. Walker	24 May 91	Victor S. Houston	19 May 93
Frank B. Upham	do	Frederick N. Freeman	do	David F. Boyd	do
Irre M. Procter	do	William H. Standley	do	Gilbert Chase	do
John L. Sticht	do	Arthur T. Chester	do	Louis C. Richardson	do
Edward S. Douglas	do	Cassius B. Barnes	4 Sept. 91	Walton R. Sexton	do
Edward A. McKethan	5 Sept. 89	Kenneth M. Bennett	do	Walter M. Falconer	do
Edward A. Pratt	6 Sept. 89	Edward H. Watson	do	Joseph W. Graeme	do
Robert R. Rollock	do	Orlo S. Knepper	do	Albert H. McCarthy	do
John P. J. Ryan	17 Apr. 90	Michael J. McCormack	5 Sept. 91	Frederic R. Holman	do
John R. Morris	do	John F. Marshall, jr.	do	Henry N. Jensen	do
Robert Wells	do	Rufus Z. Johnston, jr.	do	William D. Leahy	do
John V. Gillis	18 May 90	Ernest F. Eckhardt	7 Sept. 91	Andrew T. Graham	do
Wiley McLean	20 May 90	Edward H. Dunn	do	Arthur St. C. Smith	do
Edmond Stone	do	Richard H. Townley	do	Peter L. Pratt	do
Charles F. Sellers	do	Thomas D. Parker	19 Apr. 92	Oscar D. Duncan	do
Charles Webster	do	Charles L. Leiper	20 May 92	Willis McDowell	do
John T. Tompkins	do	Jonas H. Holden	21 May 92	Austin Kautz	do
John M. Hudkins	do	Thomas T. Craven	do	Charles T. Owens	do
Edmond Babin	do	Charles L. Poor	do	Hilary Williams	do
John P. Fullinwider	do	Daniel W. Wurtsbaugh	do	Robert W. Henderson	do
John B. Jones	do	Ralph Earle	do	William C. Asserson	do
John V. Graham	21 May 90	Gatewood S. Lincoln	do	Clarence S. Kempff	do
Edward W. Hinds	do	Andrew E. Kalbach	22 May 92	Alfred C. Owen	do
Robert L. Bennett	22 May 90	Edward T. Fitzgerald	24 May 92	Irwin F. Landis	6 Sept. 93
William P. Scott	do	Ivan C. Wettengel	25 May 92	Ernest C. Keenan	do
Joseph M. Reeves	do	Charles M. Tozer	do	John Halligan, jr.	19 May 94
George C. Moody	do	Watt T. Cluverius	27 May 92	William C. Watts	do
Edmund L. Sandoz	23 May 90	Duncan M. Wood	do	George L. Smith	do
Edward F. James	do	Leigh C. Palmer	do	Herman J. Elson	do
Frank Lyon	do	Albert W. Marshall	do	Wilbur G. Briggs	do
John M. Luby	24 May 90	Thomas A. Kearny	do	Fletcher L. Sheffield	do
John H. Kavanagh	25 May 90	Arthur MacArthur, jr.	do	Ralph N. Marble, jr.	do
John F. Snow	26 May 90	Charles E. Gilpin	do	Henry C. Dinger	do
John T. Baker	do	Frank E. Ridgely	do	James A. Hand, jr.	do
John Winship	do	Dudley W. Knox	do	Lyman A. Cotten	do
Charles S. Bookwalter	27 May 90	Charles P. Burt	do	Edward Woods	do
John L. Cone	do	Mark St. C. Ellis	do	Charles Boone	do
George C. Bulmer	29 May 90	Edward McCauley, jr.	do	Louis Shane	do
Robert S. Galbraith	do	Kenneth G. Castleman	do	Alexander N. Mitchell	do
George Spear	30 May 90	William L. Littlefield	do	Edward W. McIntyre	do
Robert W. McNeely	do	Earl P. Jessop	do	Frank L. Pinney	do
Robert S. Turpin	do	John H. Roys	do	William P. Cronan	do
George L. P. Stone	do	Pope Washington	do	Ulysses S. Macy	do
William S. Whitted	do	George B. Rice	do	Zeno E. Briggs	do
Robert H. Osborn	do	Roland I. Curtain	do	William T. Tarrant	do
Robert J. Manion	do	Arthur Crenshaw	do	Walter B. Tardy	do
George E. Gelm	do	Henry C. Mustin	do	Guy W. Fuller	do
Frederence England	do	Amon Bronson, jr.	30 Sept. 92	William B. Wells	do
John H. De Lany	do	Robert Platt	do	Clarence A. Abele	do
Frank H. Brumby	19 May 91	Harry E. Yarnell	19 May 93	Thomas L. Johnson	do
Charles K. Mallory	do	Harlan P. Perrill	do	Yancey S. Williams	do
James P. Morton	do	David E. Theelen	do	Edward T. Constain	do
Frank P. Baldwin	20 May 91	Daniel S. Mahoney	do	George T. Pettengill	do
William C. Davidson	do	Arthur J. Hepburn	do	John A. Schofield	do
Edmond Mansfield	do	Needham L. Jones	do	George C. Sweet	do
Walter Laning	21 May 91	Thomas C. Hart	do	Francis T. Evans	do
John M. Garrison	do	Alfred W. Pressey	do	Morris H. Brown	do
Franklin D. Karns	do	William R. White	do	David C. Hanrahan	do
John W. Todd	22 May 91	William H. Reynolds	do	John F. Babcock	do
John V. Klemann	do	Cyrus R. Miller	do	John S. Graham	do
William R. Cushman	do	Orin G. Murfin	do	Charles P. Nelson	do
John V. Butler, jr.	do	Leonard R. Sargent	do	Walter G. Roper	22 Sept. 94
Robert R. Gherardi	do	Luther M. Overstreet	do	Thomas L. Stitt	do
James J. Raby	do	Henry L. Collins	do		

MEDICAL OFFICERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Wm. K. Van Reyepen	2 Sept. 55	Corbin J. Decker	17 June 80	Ralph T. Orvis	27 May
George F. Winslow	26 May 58	Thomas A. Berryhill	do	David B. Kerr	1 June
Hosea J. Babin	13 May 59	Eugene P. Stone	5 Aug. 80	Charles A. Crawford	do
Joseph B. Parker	8 Oct. 60	George Pickrell	16 Jan. 82	Thomas McC. Lipitt	do
Joseph G. Ayres	do	Rand P. Crandall	17 Jan. 82	Eugene J. Grow	8 June
Abel F. Price	26 Mar. 62	Hatton N. T. Harris	13 June 82	James R. Whiting	14 June
James A. Hawke	do	John F. Urie	3 July 82	Alfred G. Grunwell	7 July
Robert A. Marmion	do	Albert M. D. McCormick	23 July 82	Daniel G. Beebe	do
Dwight Dickinson	31 Mar. 63	Will F. Arnold	18 Aug. 82	Cary D. Langhorne	do
William G. Farwell	19 Apr. 63	George B. Wilson	1 Feb. 83	Frederick L. Benton	21 July
John C. Wise	21 Mar. 64	Charles F. Stokes	do	Will M. Garton	27 July
George P. Bradley	do	Edward R. Stitt	23 Mar. 83	Frank E. McCullough	10 Aug.
Charles U. Gravatt	28 Apr. 64	Manley F. Gates	27 Mar. 83	Francis M. Furlong	16 Sept.
Paul Fitzsimons	27 Jan. 65	Chas. H. T. Lowndes	30 Mar. 83	Granville L. Angeny	do
William S. Dixon	do	George H. Barber	23 May 83	William H. Bell	do
Remus C. Persons	5 Mar. 66	George Rothganger	24 May 83	Holton C. Curl	14 Oct.
Nelson M. Ferebee	29 Mar. 66	George T. Smith	3 June 83	William L. Bell	16 Nov.
Franklin Rogers	do	George A. Lung	18 Aug. 83	Richmond C. Holcomb	2 Dec.
James R. Waggener	12 Apr. 66	Luther L. Von Wedekind	3 Nov. 83	Edward G. Parker	10 Jan.
Thomas H. Streets	do	Edward S. Bogert, jr	16 Apr. 84	Barton L. Wright	13 May
Manly H. Simons	28 May 66	Leckinski W. Spratling	do	Ralph W. Plummer	17 June
John C. Boyd	3 Mar. 67	Robert M. Kennedy	18 June 84	Henry E. Odell	8 Nov.
George E. H. Harmon	do	Norman J. Blackwood	7 July 84	James S. Taylor	do
Howard Wells	do	William C. Braisted	24 Sept. 84	Edward Davis	21 Nov.
Daniel N. Bertolette	do	Sheldon G. Evans	18 Nov. 84	Joseph A. Murphy	3 Jan.
Ezra Z. Derr	do	Adrian R. Alfred	24 Nov. 84	John T. Kennedy	15 Jan.
Franklin B. Stephenson	14 Mar. 67	John E. Page	18 June 85	Karl Ohnesorg	27 Jan.
Presley M. Rixey	28 Jan. 68	Middleton S. Guest	19 Nov. 85	Charles N. Fiske	15 May
Walter A. McClurg	8 Feb. 68	Joseph A. Guthrie	27 Jan. 86	John J. Snyder	7 June
Cumberland G. Herndon	3 May 68	Charles M. DeValin	do	Henry A. Dunn	do
Lucien G. Heneberger	17 June 68	Charles P. Bagg	17 Mar. 86	Allan Stuart	do
Edward H. Green	11 Mar. 69	Carl D. Brownell	6 Apr. 86	Edward M. Blackwell	do
Samuel H. Dickson	9 Mar. 69	Henry D. Wilson	22 Apr. 86	William H. Ulsh	do
David O. Lewis	8 Apr. 69	John Morris	27 June 86	Mack V. Stone	do
Howard E. Ames	10 Apr. 69	Lewis M. Moore	11 Nov. 86	Chauncey R. Burr	do
Frank Anderson	24 May 69	Brownlee R. Ward	14 Jan. 87	George F. Freeman	do
Phillips A. Lovering	18 June 69	Edward M. Shipp	20 Mar. 87	Raphael O. Marcour	do
William R. Du Bosc	16 Oct. 69	Charles E. Riggs	13 Apr. 87	James H. Payne, jr	do
Charles T. Hibbett	do	James F. Leys	22 June 87	Jacob Stepp	do
Nelson H. Drake	26 Feb. 70	Frank C. Cook	22 Dec. 87	Charles H. De Lancy	do
Henry G. Beyer	19 May 70	Ammen Farenholt	29 May 88	Fred M. Bogan	do
John M. Steele	do	Charles P. Kinkleberger	9 July 88	Rice K. McClanahan	do
James E. Gardner	3 July 70	Arthur W. Dunbar	10 Oct. 88	Warren E. G. High	do
Millard H. Crawford	1 Nov. 70	Theodore W. Richards	12 Nov. 88	Macomb K. Elmer	18 July
George P. Lumsden	2 Nov. 70	Reginald K. Smith	3 Apr. 89	Robert E. Ledbetter	19 Oct.
Emlyn H. Marsteller	do	Jacob C. Rosenbluth	14 Oct. 89	Charles St. J. Butler	26 Oct.
James C. Byrnes	13 Feb. 71	Moulton K. Johnson	12 Nov. 89	Richard B. Williams	17 Nov.
Samuel H. Griffith	15 Dec. 71	William M. Wheeler	29 May 90	Samuel S. Rodman	14 Dec.
Avreley C. H. Russell	3 June 73	Robert S. Blakeman	do	John M. Brister	do
Clement Biddle	do	George D. Costigan	11 Aug. 90	Herbert O. Shiffert	26 Dec.
Henry T. Percy	30 June 73	Middleton S. Elliott	6 Oct. 90	Allan E. Peck	27 Mar.
James D. Gatewood	6 July 74	Frank L. Pleadwell	24 Oct. 90	Charles G. Smith	12 Apr.
Oliver Diehl	do	Dudley N. Carpenter	do	John H. Iden	4 May
John M. Edgar	9 July 75	Daniel H. Morgan	27 Nov. 90	John F. Murphy	18 May
Philip Leach	do	James C. Pryor	27 Feb. 91	William Seaman	do
Lloyd W. Curtis	6 July 76	Washington B. Grove	3 June 91	Royall R. Richardson	do
Henry B. Pitts	do	Raymond Spear	22 June 91	Frederick A. Asserson	do
Victor C. B. Means	3 June 78	Joseph C. Thompson	19 July 91	Jesse W. Backus	do
Frederick J. B. Cordeiro	26 June 78	Harold H. Haas	28 Dec. 91	George M. Mayers	1 June
Francis W. F. Wieber	3 Nov. 78	Edward V. Armstrong	5 Apr. 92	Herbert M. Tolfree	14 June
Oliver D. Norton	22 Apr. 79	William H. Bucher	do	Roger T. Atkinson	22 June
Frederick A. Hesler	do	Edgar Thompson	19 Apr. 92	Alfred W. Balch	do
Isaac W. Kite	1 Apr. 80	John B. Dennis	20 May 92		
Andrew R. Wentworth	do	Elon O. Huntington	24 May 92		

PAY OFFICERS.

Charles H. Eldredge	24 Aug. 55	Joseph Foster	23 July 60	Reah Frazer	15 July
Henry M. Denniston	do	Theodore S. Thompson	do	Hiram E. Drury	8 Sept.
Frank C. Cosby	do	William J. Thompson	do	Charles W. Littlefield	do
Albert S. Kenny	19 Mar. 56	John B. Redfield	21 Feb. 61	William W. Galt	23 Feb.
Edward Bellows	11 June 56	Ichabod G. Hobbs	do	Arthur Peterson	do
Arthur Burtis	14 July 56	Henry T. B. Harris	do	John Clyde Sullivan	26 Jan.
Edwin Putnam	20 Sept. 56	Stephen Rand	12 Aug. 63	John R. Martin	14 June
Robert P. Lisle	2 July 58	Lawrence G. Boggs	24 Sept. 63	Charles M. Ray	3 Mar.
Leonard A. Fraley	23 July 60	Samuel R. Colhoun	28 Sept. 63	Mitchell C. McDonald	do
George E. Hendee	do	Josiah R. Stanton	25 Mar. 64	Eustace B. Rogers	do
Henry T. Wright	do	James A. Ring	12 July 64	Leeds C. Kerr	16 June
Daniel A. Smith	do	James E. Cann	14 July 64	Richard T. M. Ball	do
Albert W. Bacon	do	John N. Speel	1 July 69	Charles S. Williams	do

PAY OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
as J. Cowie	22 Mar. 75	George Brown, jr	15 Nov. 91	Arthur H. Cathcart	15 May 93
S. Carpenter	29 Oct. 75	Walter B. Izard	18 Feb. 92	Jonathan Brooks	22 May 93
gston Hunt	do	David Potter	do	Eugene F. Hall	27 May 93
A. Mudd	do	Samuel Bryan	14 Mar. 92	Dexter Tiffany, jr	31 May 93
W. Simpson	1 Apr. 76	George M. Lukesh	17 Mar. 92	Franklin P. Sackett	3 June 93
R. Sullivan	do	John W. Morse	12 Apr. 92	David M. Addison	do
el L. Heap	do	Arthur F. Huntington	10 May 92	William T. Wallace	do
Q. Lovell	26 July 76	Harry H. Balthis	do	Victor S. Jackson	9 June 93
S. S. Phillips	21 Oct. 76	Charles Conard	do	John R. Sanford	do
as S. Jewett	14 Mar. 86	William T. Gray	do	Herbert E. Stevens	5 July 93
Y. E. Jewett	27 May 86	George P. Dyer	20 May 92	Charles R. O'Leary	18 Sept. 93
K. T. Arms	14 Mar. 86	Robert H. Woods	do	Charles W. Eliason	do
as H. Hicks	27 May 86	Robert H. Orr	do	Cuthbert J. Cleborne	do
W. Reynolds	do	William A. Merritt	do	Philip Delano	1 Dec. 93
ne D. Ryan	29 July 86	Franklin W. Hart	do	John D. Robnett	13 Jan. 94
el McGowan	15 Mar. 88	Harrison L. Robins	do	Stewart Rhodes	do
Y. A. Dent	do	Webb V. H. Rose	do	George W. Pigman, jr	do
r L. Wilson	do	William H. Doherty	do	Perry G. Kennard	do
S. Wilcox	do	Charles Morris, jr	do	George W. Reeves, jr	15 Jan. 94
am J. Littell	do	Abel B. Pierce	do	Walter T. Camp	do
p V. Mohun	do	Frederick K. Perkins	17 June 92	Ray Spear	19 Feb. 94
n McM. Ramsay	22 Aug. 88	George C. Schafer	10 July 92	Christian J. Peoples	27 Mar. 94
rd J. Cheatham	do	Theodore J. Arms	23 Oct. 92	William B. Rogers	12 June 94
ard Hatton	2 Mar. 89	Charles W. Penrose	do	Thomas D. Harris	15 June 94
n P. Du Bois	23 May 89	George R. Venable	6 Mar. 93	Frederick Chunn	4 Sept. 94
Y. E. Biscoe	28 Aug. 89	Howard P. Ash	do	John F. Hatch	2 Jan. 95
ge G. Seibels	31 Aug. 90	Hugh R. Insley	do	Frederick G. Pyne	28 Feb. 95
Irwin, jr	1 Sept. 90	George M. Stackhouse	13 Apr. 93	Frederick B. Colby	do
nd W. Bonnafon	7 Nov. 90	Grey Skipwith	do	Edward E. Goodhue	do
h Pyffe	28 Dec. 90	Trevor W. Leutze	15 Apr. 93	William R. Bowne	do
H. Merriam	18 May 91	McGill R. Goldsborough	25 Apr. 93	Rishworth Nicholson	4 Mar. 95
thy S. O'Leary	26 July 92	David V. Chadwick	do		
es G. Ammen	1 Oct. 91	Eugene C. Tobey	28 Apr. 93		

CHAPLAINS.

1 H. Tribou	5 Feb. 66	Roswell R. Hoes	26 July 79	William G. Cassard	3 Apr. 91
Y. H. Clark	27 Jan. 67	Carroll Q. Wright	3 Mar. 79	Arthur O. Sykes	30 Dec. 91
a A. McAlister	10 Nov. 67	Walter G. Isaacs	25 Apr. 82	William T. Helms	4 Feb. 92
as A. Gill	22 Dec. 68	William H. I. Reaney	14 Mar. 86	Frederic C. Brown	21 Apr. 92
ster D. Boorum	9 July 69	William E. Edmonson	24 Aug. 88	Robert E. Steele	24 Oct. 92
d L. Royce	18 Feb. 75	John B. Frazier	2 Mar. 89	Curtis H. Dickens	11 Nov. 92
am F. Morrison	5 May 75	John P. Chidwick	do	Louis P. Rennolds	31 Jan. 94
k Thompson	16 May 75	Harry W. Jones	6 June 90	Joseph F. Macgrail	10 June 95

PROFESSORS OF MATHEMATICS.

W. Hendrickson	21 Mar. 67	Omenzo G. Dodge	26 June 86	Milton Updegraff	5 June 93
son J. Brown	20 May 75	Henry M. Paul	3 Apr. 91	William S. Eichelberger	15 Jan. 94
ard K. Rawson	28 Oct. 84	Aaron N. Skinner	30 July 92	Walter S. Harshman	25 Aug. 94
o R. Alger	1 Nov. 84	Thomas J. J. See	10 Feb. 93		

NAVAL CONSTRUCTORS AND ASSISTANT NAVAL CONSTRUCTORS.

F. Hanscom	30 July 69	George H. Rock	19 May 85	Thomas G. Roberts	19 May 90
cis T. Bowles	15 Sept. 75	Thomas F. Ruhm	18 May 86	Lawrence S. Adams	do
sh H. Linnard	21 June 77	Lawrence Spear	do	Stuart F. Smith	18 May 91
mond P. Hobson	do	Frank B. Zahm	18 May 87	William G. Groesbeck	do
oh J. Woodward	26 June 77	Horatio G. Gillmor	do	Richard H. Robinson	21 Apr. 92
d W. Taylor	13 June 81	Henry G. Smith	do	William G. Du Bose	18 May 93
rt W. Stahl	14 June 81	Richard M. Watt	do	Ernest F. Eggert	do
am J. Baxter	do	John D. Beuret	18 May 88	Joseph W. Powell	do
ington L. Capps	do	Joseph E. McDonald	do	Henry Williams	18 May 94
d Bankston	do	Homer L. Ferguson	do	Henry T. Wright	do
G. Tawressey	do	Daniel C. Nutting, jr	17 May 89	Guy A. Bisset	do
rt Stocker	2 May 83	Holden A. Evans	do	John E. Bailey	do
rk W. Hibbs	do	William P. Robert	17 May 90	Henry M. Gleason	do
st Snow	do	Daniel H. Cox	do		

CIVIL ENGINEERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Mordecai T. Endicott.....	13 July 68	Adolfo J. Menocal.....	15 Mar. 88	Henry H. Rousseau.....	29 Sep
Ulysses S. G. White.....	9 Jan. 71	Frank T. Chambers.....	19 July 91	Fred Thompson.....	do
Christopher C. Wolcott...	26 Oct. 75	Charles W. Parks.....	do	Ernest P. Goodrich.....	23 Feb
Frank O. Maxson.....	do	Luther E. Gregory.....	5 Apr. 92	Leonard M. Cox.....	do
Robert E. Peary.....	do	Homer R. Stanford.....	24 May 92	Alfred C. Lewerenz.....	do
George Mackay.....	11 Apr. 84	James W. G. Walker.....	29 July 92	Lyle F. Bellinger.....	12 Jan
Richard C. Hollyday.....	15 Mar. 88	Andrew C. Cunningham..	29 Sept. 92	Reuben E. Bakenhus.....	27 Feb

NOTE.—In cases when officers of different corps have the same date of precedence they will take rank as published in the Navy Register, as follows:

- | | |
|----------------------|-------------------------------|
| 1. Line Officers. | 5. Professors of Mathematics. |
| 2. Medical Officers. | 6. Naval Constructors. |
| 3. Pay Officers. | 7. Civil Engineers. |
| 4. Chaplains. | |

OFFICERS OF THE UNITED STATES MARINE CORPS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Harry K. White.....	28 June 77	Theodore P. Kane.....	3 Sept. 84	Albert S. McLemore.....	28 Ma
Lincoln Karmany.....	do	Lewis C. Lucas.....	21 May 85	George Richards.....	30 Ma
Charles A. Doyen.....	30 June 77	Bertram S. Neumann.....	24 May 85	William N. McKelvy.....	1 Jur
Charles H. Lauchheimer..	do	Charles G. Long.....	do	William C. Dawson.....	21 Ma
Henry C. Haines.....	2 July 77	Ben H. Fuller.....	26 May 85	John H. Russell.....	26 Ma
George Barnett.....	do	Robert McM. Dutton.....	29 May 85	Thomas S. Borden.....	do
Franklin J. Moses.....	do	Edward R. Lowndes.....	do	John T. Myers.....	do
James E. Mahoney.....	do	Albertus W. Catlin.....	22 May 86	Theodore H. Low.....	do
Con M. Perkins.....	do	Laurence H. Moses.....	24 May 86	Louis J. Magill.....	22 Ma
Thomas C. Prince.....	29 June 78	Wendell C. Neville.....	26 May 86	Melville J. Shaw.....	28 Ma
Joseph H. Pendleton.....	1 July 78	Cyrus S. Radford.....	28 May 86	Philip M. Bannon.....	23 Ma
Herbert L. Draper.....	20 May 83	Thomas C. Treadwell.....	30 May 86	Newt H. Hall.....	6 Sep
John A. Lejeune.....	18 May 84	Dion Williams.....	24 May 87	Henry O. Bisset.....	26 Ma
Eli K. Cole.....	23 May 84	Rufus H. Lane.....	26 May 87	George Van Orden.....	7 Sep

Officers of the U. S. Marine Corps who are graduates of the Naval Academy take rank with officers of the Navy of the same rank and date of commission in accordance with their dates of precedence.

Officers of the Marine Corps not graduates of the Naval Academy take rank with officers of the Navy of the corresponding grade in accordance with their respective dates of commissions.

STATIONS.

STATIONS.

NORTH ATLANTIC STATION.

10. Rear-Admiral FRANCIS J. HIGGINSON, Commanding.
 315. Lieutenant-Commander WILLIAM A. MARSHALL, Aide.
 369. Lieutenant-Commander CAMERON MCR. WINSLOW, Flag Lieutenant.

KEARSARGE (flagship).

First-class battle ship, 22 guns, 11,525 tons, 11,954 horse-power, twin screws.

Signal No.

307. Lieutenant-Commander Greenleaf A. Merriam.
 363. Lieutenant-Commander Abraham V. Zane (fleet engineer).
 383. Lieutenant-Commander Moses L. Wood.
 542. Lieutenant Albert A. Ackerman.
 589. Lieutenant John M. Poyer.
 597. Lieutenant Harry George.
 649. Lieutenant Benjamin W. Wells, jr.
 787. Lieutenant Martin E. Trench.
 792. Lieutenant Frank L. Chadwick.
 906. Lieutenant (junior grade) Raymond Stone.
 1324. Naval Cadet Sinclair Gannon.
 1336. Naval Cadet Robert L. Berry.
 1387. Naval Cadet Benyaured B. Wygant.
 1395. Naval Cadet Arthur P. Fairfield.
 1410. Naval Cadet George F. Neal.
 1416. Naval Cadet Owen H. Oakley.
 1418. Naval Cadet Charles T. Hutchins, jr.
 1423. Naval Cadet John J. Fitzpatrick.
 1426. Naval Cadet John M. Caffery.
 1622. Medical Inspector John C. Boyd (fleet).
 1716. Passed Assistant Surgeon Frank L. Pleadwell.
 1775. Assistant Surgeon Richard B. Williams.
 1929. Paymaster Charles W. Littlefield (fleet).
 3009. Chaplain Roswell R. Hoes.
 5030. Major of Marines Charles A. Doyen (fleet).
 5154. Second Lieutenant of Marines Presley M. Rixey, jr.
 5531. Boatswain John J. Rochfort.
 3740. Gunner Clarence S. Vanderbeck.
 3741. Gunner John H. Lohman.
 3847. Carpenter Thomas W. Richards.
 4010. Warrant Machinist Alphonse Gay.
 4022. Warrant Machinist Otto Johnson.
 4095. Warrant Machinist Martin Casey.

ALABAMA.

First-class battle ship, 18 guns, 11,525 tons, 11,366 horse-power, twin screws.

67. Captain Willard H. Brownson, Commanding.
 335. Lieutenant-Commander Charles J. Badger.
 432. Lieutenant-Commander Albert Gleaves.
 548. Lieutenant William C. P. Muir.
 560. Lieutenant Lewis J. Clark.
 561. Lieutenant Theodore G. Dewey.
 575. Lieutenant Emil Theiss.
 576. Lieutenant Samuel S. Robison.
 760. Lieutenant Charles T. Jewell.
 789. Lieutenant Thomas S. Wilson.
 801. Lieutenant Richard S. Douglas.
 1218. Naval Cadet Walter M. Hunt.
 1304. Naval Cadet Charles P. Snyder.
 1373. Naval Cadet William H. Steinhagen.
 1397. Naval Cadet Edward E. Spafford.
 1403. Naval Cadet Walter N. Vernou.
 1409. Naval Cadet Theodore A. Kittinger.
 1415. Naval Cadet George F. Blair.

Signal No.

1425. Naval Cadet Rufus F. Zogbaum, jr.
 1632. Surgeon Edward H. Green.
 1712. Passed Assistant Surgeon William M. Wheeler.
 1955. Paymaster Samuel McGowan.
 5060. Captain of Marines Louis J. Magill.
 5171. Second Lieutenant of Marines Thomas M. Clin.
 3592. Acting Boatswain Belmar H. Shepley.
 3762. Acting Gunner Charles Hierdahl.
 3764. Acting Gunner Thomas S. Aveson.
 3832. Carpenter Charles S. Taylor.
 4906. Warrant Machinist James H. Morrison.
 4012. Warrant Machinist Thomas O'Donnell.
 4076. Acting Warrant Machinist Joel T. Biggs.
 4082. Warrant Machinist Joseph J. Duffy.

MASSACHUSETTS.

First-class battle ship, 16 guns, 10,288 tons, 10,403 horse-power, twin screws.

92. Captain Henry N. Manney, Commanding.
 323. Lieutenant-Commander Asher C. Baker.
 456. Lieutenant-Commander Roy C. Smith.
 469. Lieutenant-Commander John L. Gow.
 534. Lieutenant George R. Salisbury.
 648. Lieutenant Mark L. Bristol.
 678. Lieutenant Charles F. Hughes.
 785. Lieutenant Charles J. Lang.
 977. Lieutenant (junior grade) Gatewood S. Lincoln.
 1153. Ensign Louis Shane.
 1334. Naval Cadet John W. Timmons.
 1337. Naval Cadet Ward K. Wortman.
 1380. Naval Cadet Holden C. Richardson.
 1401. Naval Cadet Lewis S. Cox, jr.
 1422. Naval Cadet William W. Galbraith.
 1635. Surgeon Howard E. Ames.
 1748. Assistant Surgeon Barton L. Wright.
 1959. Paymaster William J. Littell.
 3010. Chaplain Carroll Q. Wright.
 5080. Captain of Marines Harry Lee.
 5173. Second Lieutenant of Marines Theodore Mon.
 3591. Acting Boatswain William Juraschka.
 3758. Gunner Walter E. Whitehead.
 3759. Gunner James C. McDermott.
 3855. Acting Carpenter Herbert G. Elkins.
 4043. Warrant Machinist Adam Gibson.
 4064. Warrant Machinist Charles G. Nelson.
 4092. Warrant Machinist Louis Arne.

SCORPION.

Converted gunboat, 48 guns, 850 tons, 2,800 horse-power, twin screws.

305. Lieutenant-Commander Nathan Sargent, manding.
 607. Lieutenant Roger Welles, jr.
 781. Lieutenant (junior grade) Frank H. Clark, jr.
 1164. Ensign Clarence A. Abele.
 1196. Ensign William S. Miller.
 1769. Assistant Surgeon Fred M. Bogan.
 2012. Assistant Paymaster William T. Wallace.

a Secondary battery.

PACIFIC STATION.

7. Rear-Admiral SILAS CASEY, Commanding.
 408. Lieutenant-Commander BENJAMIN TAPPAN, Flag Lieutenant.
 1125. Ensign HENRY N. JENSON, Aid.

IOWA (flagship).

class battle ship, 18 guns, 11,340 tons, 12,105 horsepower, twin screws.

Captain Thomas Perry, Commanding.
 Lieutenant-Commander George H. Peters.
 Lieutenant-Commander Albert B. Willits (fleet engineer).
 Lieutenant-Commander York Noel.
 Lieutenant-Commander Miles C. Gorgas (retired).
 Lieutenant George R. Slocum.
 Lieutenant John P. McGuinness.
 Lieutenant Charles A. Brand.
 Lieutenant Edward H. Campbell.
 Lieutenant (junior grade) Roscoe C. Bulmer.
 Naval Cadet Edison E. Scranton.
 Naval Cadet Charles P. Huff.
 Naval Cadet Byron A. Long.
 Naval Cadet William Norris.
 Naval Cadet Charles W. Fisher, jr.
 Naval Cadet James L. Ackerson.
 Naval Cadet Manley H. Simons.
 Naval Cadet William S. Pye.
 Naval Cadet Percy W. Foote.
 Naval Cadet Orie W. Fowler.
 Naval Cadet Guy Whitlock.
 Naval Cadet Garrard P. Nightingale.
 Medical Inspector Manly H. Simons (fleet).
 Passed Assistant Surgeon Charles P. Kindleberger.
 Paymaster Leeds C. Kerr.
 Captain of Marines Con M. Perkins.
 Boatswain Eugene M. Isaac.
 Gunner George Charrette.
 Acting Carpenter Harry L. Demarest.
 Warrant Machinist Gustav Auberlin.
 Warrant Machinist Alfonso Skinner.
 Warrant Machinist Robert T. Scott.
 Warrant Machinist Angus G. Bates.

ABARENDA.

r, 4 guns, 4,670 tons, 1,050 horsepower, single screw.

Commander Benjamin F. Tilley, Commanding.
 Lieutenant-Commander Edward J. Dorn.
 Ensign Louis C. Richardson.
 Assistant Surgeon Edward M. Blackwell.
 Assistant Paymaster Charles Morris, jr.
 Chief Boatswain Henry Hudson.
 Boatswain Hjalmar E. Olsen.
 Warrant Machinist George L. Russell.

FARRAGUT (No. 11).

do boat, 2 torpedo tubes, 273 tons, 5,600 horsepower, twin screws.

Lieutenant-Commander Reginald F. Nicholson, Commanding.

PHILADELPHIA.

Protected cruiser, 12 guns, 4,324 tons, 8,815 horsepower, twin screws.

Signal No.

68. Captain William W. Mead, Commanding.
 378. Lieutenant-Commander Walter S. Hughes.
 461. Lieutenant-Commander Richard M. Hughes.
 502. Lieutenant George E. Burd.
 584. Lieutenant Joseph L. Jayne.
 657. Lieutenant Archibald H. Scales.
 664. Lieutenant Guy H. Burrage.
 924. Lieutenant (junior grade) Arthur G. Kavanagh.
 1149. Ensign James A. Hand, jr.
 1178. Ensign Thomas L. Stitt.
 1188. Ensign Claude C. Bloch.
 1225. Ensign Charles W. Forman.
 1306. Naval Cadet Joseph R. Defrees.
 1316. Naval Cadet Emil P. Svarz.
 1318. Naval Cadet Hollis T. Winston.
 1322. Naval Cadet Robert Morris.
 1330. Naval Cadet John G. Church.
 1351. Naval Cadet Edwin H. Dodd.
 1634. Surgeon David O. Lewis.
 1765. Assistant Surgeon Raphael O. Marcour.
 1923. Pay Inspector Josiah R. Stanton (fleet).
 5086. Captain of Marines Frederick L. Bradman.
 3537. Boatswain John S. Croghan.
 3747. Gunner Charles E. Jaffe.
 3837. Carpenter Joseph A. Barton.
 4045. Warrant Machinist William J. Powell.
 4051. Warrant Machinist James A. Hickey.
 4055. Warrant Machinist Robert J. Vickery.
 4093. Acting Warrant Machinist Arthur O. Gates.

WISCONSIN.

First-class battle ship, 18 guns, 11,525 tons, 10,000 horsepower, twin screws.

66. Captain George C. Reiter, Commanding.
 308. Lieutenant-Commander John B. Milton.
 405. Lieutenant-Commander Henry T. Mayo.
 457. Lieutenant-Commander George W. McElroy.
 683. Lieutenant Henry A. Wiley.
 704. Lieutenant Philip Williams.
 718. Lieutenant Charles T. Vogelgesang.
 742. Lieutenant Thomas J. Senn.
 759. Lieutenant John R. Y. Blakely.
 1332. Naval Cadet Huntington Johnston.
 1372. Naval Cadet John T. Burwell.
 1376. Naval Cadet Ernest A. Brooks.
 1383. Naval Cadet John H. Walsh.
 1390. Naval Cadet Ivan E. Bass.
 1393. Naval Cadet Burrell C. Allen.
 1398. Naval Cadet Newman K. Perry, jr.
 1404. Naval Cadet Wallace Bertholf.
 1419. Naval Cadet Jesse B. Gay.
 1638. Surgeon William R. Du Bose.
 1709. Passed Assistant Surgeon Reginald K. Smith.
 1740. Assistant Surgeon Frank E. McCullough.
 1932. Paymaster John C. Sullivan.
 5071. Captain of Marines Henry C. Davis.
 5112. First Lieutenant of Marines Richard M. Cutts.
 3569. Acting Boatswain Alfred H. Hewson.
 3717. Gunner Henry B. Soule.
 3770. Acting Gunner Joseph F. Daniels.
 3859. Acting Carpenter Lewis S. Warford.
 4016. Acting Warrant Machinist George M. Heinen.
 4030. Warrant Machinist John J. Fuller.
 4065. Acting Warrant Machinist Jesse E. Jones.
 4099. Warrant Machinist William J. Trevorrow.

a Secondary battery.

ASIATIC STATION.

3. Rear-Admiral George C. Remey, Commanding.
 503. Lieutenant John H. Shipley, Flag Lieutenant.
 728. Lieutenant Reginald R. Belknap, Aid.
 1101. Ensign Harry E. Yarnell, Aid.
 1161. Ensign Walter B. Tardy, Aid.
 1172. Ensign Morris H. Brown, Aid.
11. Rear-Admiral Frederick Rodgers, Senior Squadron Commander.
 541. Lieutenant Homer C. Poundstone, Flag Lieutenant.
 907. Lieutenant (junior grade) David F. Sellers, Aid.
 912. Lieutenant (junior grade) Simon P. Fullinwider, Aid.
12. Rear-Admiral Louis Kempff, Junior Squadron Commander.
 659. Lieutenant Victor Blue, Flag Lieutenant.
 905. Lieutenant Ridley McLean, Aid.
 1168. Ensign George T. Pettengill, Aid.

BROOKLYN (flagship of Commander in Chief).

Armored cruiser, 20 guns, 9,215 tons, 18,769 horsepower, twin screws.

Signal No.

52. Captain Francis W. Dickins, Commanding.
 339. Lieutenant-Commander Walter C. Cowles.
 348. Lieutenant-Commander John K. Barton.
 517. Lieutenant William A. Gill.
 732. Lieutenant Edwin T. Pollock.
 745. Lieutenant William H. McGraun.
 794. Lieutenant (junior grade) Percy N. Olmstead.
 913. Lieutenant (junior grade) Lewis B. Jones.
 1152. Ensign Charles Boone.
 1185. Ensign John T. Beckner.
 1208. Ensign Harry L. Brinser.
 1325. Naval Cadet George W. Steele, jr.
 1326. Naval Cadet Julius F. Hellweg.
 1340. Naval Cadet Hayne Ellis.
 1341. Naval Cadet Frank D. Berrien.
 1354. Naval Cadet Charles R. Train.
 1618. Medical Inspector Franklin Rogers (fleet).
 1735. Assistant Surgeon Alfred G. Grunwell.
 1919. Pay Inspector Henry T. B. Harris (fleet).
 3008. Chaplain Frank Thompson.
 5022. Major of Marines William F. Spicer (fleet).
 5079. Captain of Marines Philip S. Brown.
 3555. Boatswain John Mahoney.
 3760. Gunner Frank A. McGregor.
 3851. Carpenter Joseph M. Simms.
 4002. Warrant Machinist Edward H. Campbell.
 4025. Warrant Machinist Frederick C. Lutz.
 4041. Warrant Machinist John Hill.
 4086. Warrant Machinist Fred J. Korte.

NEW YORK (flagship of Senior Squadron Commander).

Armored cruiser, 18 guns, 8,200 tons, 17,401 horsepower, twin screws.

81. Captain Morris R. S. Mackenzie, Commanding.
 316. Lieutenant-Commander John E. Roller.
 371. Lieutenant-Commander Isaac S. K. Reeves.
 437. Lieutenant-Commander George W. Denfeld.
 564. Lieutenant Edward E. Capehart.
 585. Lieutenant James G. Doyle.
 616. Lieutenant Humes H. Whittlesey.
 666. Lieutenant Frank Marble.
 733. Lieutenant Clark D. Stearns.
 768. Lieutenant Powers Symington.
 1123. Ensign Albert H. McCarthy.
 1141. Ensign John Halligan, jr.
 1211. Ensign Charles E. Courtney.
 1215. Ensign Alfred W. Johnson.
 1308. Naval Cadet John J. Hyland.
 1328. Naval Cadet William K. Riddle.
 1346. Naval Cadet Bayard T. Bulmer.
 1352. Naval Cadet Luke E. Wright, jr.
 1625. Medical Inspector Daniel N. Bertolette.
 1693. Passed Assistant Surgeon Joseph A. Guthrie.
 1934. Paymaster Charles M. Ray.
 3015. Chaplain John P. S. Chidwick.
 5082. Captain of Marines Frederick H. Delano.

Signal No.

5190. Second Lieutenant of Marines Austin C. Rogers.
 3526. Boatswain Phillip Mullen.
 3703. Chief Gunner John J. Walsh.
 3778. Acting Gunner Thomas Smith.
 3815. Chief Carpenter Joseph B. Fletcher.
 4009. Warrant Machinist Herbert E. Kershaw.
 4031. Warrant Machinist Thomas F. Hobby.
 4036. Warrant Machinist John Dexter.
 4052. Warrant Machinist Emmanuel A. Salvator.

KENTUCKY (flagship of Junior Squadron Commander).

First-class battle ship, 22 guns, 11,525 tons, 12,318 horsepower, twin screws.

73. Captain Charles H. Stockton, Commanding.
 346. Lieutenant-Commander Alfred Reynolds.
 414. Lieutenant-Commander Charles A. Gove.
 529. Lieutenant Martin Bevington.
 592. Lieutenant John C. Leonard.
 668. Lieutenant Carlo B. Brittan.
 670. Lieutenant William M. Crose.
 788. Lieutenant William K. Gise.
 917. Lieutenant (junior grade) William P. Scott.
 1212. Ensign Samuel B. Thomas.
 1315. Naval Cadet Frederick R. Naile.
 1327. Naval Cadet Stafford H. R. Doyle.
 1333. Naval Cadet Charles S. Freeman.
 1348. Naval Cadet John W. Schoenfeld.
 1355. Naval Cadet George B. Landenberger.
 1357. Naval Cadet Robert T. Menner.
 1645. Surgeon George P. Lumsden.
 1771. Assistant Surgeon Warren E. G. High.
 1928. Paymaster Hiram E. Drury.
 5042. Captain of Marines Bertram S. Neumann.
 5126. First Lieutenant of Marines Fred M. Eslick.
 3519. Boatswain Francis E. Larlin.
 3724. Gunner Otto Fries.
 3830. Carpenter Timothy E. Kiley.
 4046. Acting Warrant Machinist Martin J. Clancy.
 4053. Acting Warrant Machinist Otto C. Dittrich.
 4074. Warrant Machinist David Purdon.
 4078. Acting Warrant Machinist George C. Ellerton.

ALBANY.

Protected cruiser, 10 guns, 3,437 tons, 7,500 horsepower, twin screws.

63. Captain Joseph E. Craig, Commanding.
 519. Lieutenant Harold P. Norton.
 626. Lieutenant Robert L. Russell.
 674. Lieutenant Oscar W. Koester.
 1121. Ensign Walter M. Falconer.
 1177. Ensign Walter G. Roper.
 1206. Ensign Charles H. Fischer.
 1319. Naval Cadet Wilbert Smith.
 1315. Naval Cadet Herbert C. Cocke.
 1664. Surgeon Andrew R. Wentworth.
 1960. Paymaster Philip V. Mohun.
 5072. Captain of Marines George C. Reid.
 3563. Boatswain Louis W. Sopp.

Signal
Gunner Thomas J. Shuttleworth.
Chief Carpenter William A. Barry.
Warrant Machinist Theodore Meyer.
Warrant Machinist Harold I. Lutken.
Warrant Machinist Samuel L. Wartman.
Warrant Machinist William W. Booth.

ANNAPOLIS.

Composite gunboat, 6 guns, 1,000 tons, 1,227 horsepower, single screw.

Commander Karl Rohrer, Commanding.
Lieutenant-Commander Washington I. Chambers.
Lieutenant John F. Luby.
Lieutenant (junior grade) Irvin V. Gillis.
Lieutenant (junior grade) Walter R. Gherardi.
Ensign Frank E. Ridgely.
Naval Cadet Hugo W. Osterhaus.
Passed Assistant Surgeon Middleton S. Elliott.
Assistant Paymaster George R. Venable.

ARAYAT.

Gunboat, 6 guns, 200 tons, 260 horsepower, twin screws.

Lieutenant William R. Shoemaker, Commanding.
Ensign Alexander F. H. Yates.

BASCO.

Gunboat, 2 guns, 42 tons, 44 horsepower, single screw.

Naval Cadet James H. Comfort, Commanding.

CELTIC.

Supply ship, 6,428 tons, 1,890 horsepower, single screw.

Commander Charles T. Foise, Commanding.
Lieutenant-Commander John N. Jordan.
Lieutenant Bias C. B. Sampson.
Ensign Frederic R. Holman.
Ensign Austin Kautz.
Ensign John E. Lewis.
Assistant Surgeon William L. Bell.
Passed Assistant Paymaster Franklin W. Hart.
Gunner Robert E. Simonson.
Carpenter John T. S. Miller.

CULGOA.

Supply steamer, 6,300 tons, 1,500 horsepower.

Lieutenant-Commander Hugo Osterhaus, Commanding.
Lieutenant Albert P. Niblack.
Lieutenant John B. Patton.
Ensign Walton R. Sexton.
Ensign William D. Leahy.
Ensign Edward B. Fenner.
Naval Cadet Charles T. Wade.
Passed Assistant Surgeon Charles P. Bagg.
Assistant Surgeon David B. Kerr.
Assistant Paymaster Dexter Tiffany, jr.
Warrant Machinist Daniel Mullan.

DON JUAN DE AUSTRIA.

Gunboat, 4 guns, 1,159 tons, 1,500 horsepower, single screw.

Commander Charles G. Bowman, Commanding.
Lieutenant Henry B. Wilson.
Lieutenant William W. Gilmer.
Ensign William P. Cronan.
Ensign Allen Buchanan.
Ensign Ralph E. Pope.
Assistant Surgeon Joseph A. Murphy.
Assistant Paymaster Eugene C. Tobey.

FROLIC.

Gunboat, 4 guns, 607 tons, 550 horsepower, single screw.

Signal No.

367. Lieutenant-Commander James M. Helm, Commanding.
627. Lieutenant Harrison A. Bispham.
1313. Naval Cadet Henry L. Wyman.
1758. Assistant Surgeon Henry A. Dunn.
2030. Assistant Paymaster Frederick Chunn.

GARDOQUI.

Gunboat, 2 guns, 42 tons, 44 horsepower, single screw.

1204. Ensign Farmer Morrison, Commanding.

GENERAL ALAVA.

Transport, 2 guns, 1,400 tons, 770 horsepower, single screw.

340. Lieutenant-Commander William F. Halsey, Commanding.
1118. Ensign Gilbert Chase.
1192. Ensign Edward C. Kalbfus.
1202. Ensign Adolphus E. Watson.
1347. Naval Cadet William V. Tomb.
3580. Boatswain Frederick R. Hazard.

GLACIER.

Refrigerator ship, 3 guns, 7,000 tons, single screw.

108. Commander Fernando P. Gilmore, Commanding.
435. Lieutenant-Commander Herbert O. Dunn.
1127. Ensign Andrew T. Graham.
1128. Ensign Arthur St. C. Smith.
1761. Assistant Surgeon William H. Ulsh.
1949. Paymaster Thomas S. Jewett.
3558. Boatswain John McGrath.
3559. Boatswain Ernest J. Brown.
3587. Boatswain Arthur Smith.
3791. Acting Gunner Bernard H. Connell.
4061. Warrant Machinist Lemuel T. Cooper.

HELENA.

Light-draft gunboat, 8 guns, 1,392 tons, 1,988 horsepower, twin screws.

148. Commander Royal R. Ingersoll, Commanding.
427. Lieutenant-Commander Albert G. Winterhalter.
539. Lieutenant Samuel H. Leonard, jr.
647. Lieutenant Benton C. Decker.
735. Lieutenant John H. Rowen.
1155. Ensign Edward W. McIntyre.
1176. Ensign Charles P. Nelson.
1746. Assistant Surgeon Richmond C. Holcomb.
2022. Assistant Paymaster George W. Pigman, jr.
5075. Captain of Marines Randolph C. Berkeley.
5083. Captain of Marines Louis M. Gulick.
5139. First Lieutenant of Marines Henry D. F. Long.
3596. Acting Boatswain Heinrich Seedorff.

IRIS.

Distilling ship, 6,100 tons, 1,300 horsepower, single screw.

636. Lieutenant Webster A. Edgar, Commanding.
2026. Assistant Paymaster Ray Spear.

ISLA DE CUBA.

Gunboat, 6 guns, 1,030 tons, 2,627 horsepower, twin screws.

168. Commander Perry Garst, Commanding.
557. Lieutenant William J. Maxwell.
651. Lieutenant Levi C. Bertolette.
766. Lieutenant Robert K. Crank.
802. Lieutenant (junior grade) Alfred A. McKethan.
1175. Ensign John S. Graham.

a Secondary battery.

Signal
No.

1197. Ensign Lloyd S. Shapley.
1323. Naval Cadet John D. Wainwright.
1766. Assistant Surgeon James H. Payne, jr.
2006. Assistant Paymaster Arthur H. Cathcart.

ISLA DE LUZON.

Gunboat, 6 guns, 1,030 tons, 2,627 horsepower, twin screws.

162. Commander James K. Cogswell, Commanding.
524. Lieutenant John A. Dougherty.
665. Lieutenant Frank M. Russell.
711. Lieutenant Urban T. Holmes.
1117. Ensign David F. Boyd.
1193. Ensign Clark H. Woodward.
1767. Assistant Surgeon Jacob Stepp.
2014. Assistant Paymaster John R. Sanford.

LEYTE.

Gunboat, a3 guns, 150 tons, 125 horsepower, twin screws.

1113. Ensign Leonard R. Sargent, Commanding.
1349. Naval Cadet Stanley Woods.

MARIVELES.

Gunboat, a4 guns, 142 tons, 125 horsepower, twin screws.

1160. Ensign William T. Tarrant.
1338. Naval Cadet Loveman Noa.

MINDORO.

Gunboat, a4 guns, 142 tons, 125 horsepower, twin screws.

954. Lieutenant (junior grade) Henry V. Butler, jr., Commanding.
1224. Ensign Charles B. Hatch.

MONADNOCK.

Double-turret monitor, 6 guns, 3,990 tons, 3,000 horsepower, twin screws.

75. Captain Oscar W. Farenholt, Commanding.
328. Lieutenant-Commander Rogers H. Galt.
521. Lieutenant Edward H. Scribner.
641. Lieutenant George F. Cooper.
725. Lieutenant Julian L. Latimer.
985. Ensign Albert W. Marshall.
1162. Ensign Guy W. Fuller.
1226. Ensign Zachariah H. Madison.
1661. Surgeon Oliver D. Norton.
2020. Assistant Paymaster John D. Robnett.
3765. Gunner Adolph Hasler.
3838. Carpenter Charles Thompson.
4039. Warrant Machinist William C. Dronberger.
4049. Warrant Machinist George T. Brownridge.
4085. Warrant Machinist Jacobus J. Corino.

MONOCACY.

Light-draft gunboat, 6 guns, 1,370 tons, 850 horsepower, paddle.

123. Commander Frederick M. Wise, Commanding.
518. Lieutenant Thomas W. Ryan.
746. Lieutenant Horace G. Macfarland.
1209. Ensign Charles E. Morgan.
1219. Ensign Frank O. Branch.
1670. Surgeon Hatton N. T. Harris.
2035. Assistant Paymaster William R. Bowne.
3588. Boatswain John M. A. Shaw.
3766. Gunner William Carroll.
4047. Warrant Machinist Oscar Berentson.

MONTEREY.

Barbette turret, low free-board monitor, 4 guns, 4,084 tons, 5,244 horsepower, twin screws.

58. Captain George W. Pigman, Commanding.
352. Lieutenant-Commander Frank H. Holmes.
366. Lieutenant-Commander Henry T. Cleaver.

Signal
No.

553. Lieutenant William S. Sims.
774. Lieutenant Walter Ball.
1122. Ensign Joseph W. Graeme.
1151. Ensign Edward Woods.
1220. Ensign Frank P. Helm, jr.
1663. Surgeon Isaac W. Kite.
1950. Paymaster Henry E. Jewett.
3528. Boatswain Allen Whipkey.
3574. Boatswain John McCarthy.
3576. Acting Boatswain Percy Herbert.
3775. Acting Gunner Benjamin P. Middleton.
3776. Acting Gunner Otto E. Reh.
4066. Acting Warrant Machinist Edmund J. Crocker.
4089. Acting Warrant Machinist Rush C. Steele.
4094. Warrant Machinist John J. Horan.

NANSHAN.

Collier, 4,827 tons.

583. Lieutenant Edwin A. Anderson, Commanding.
2021. Assistant Paymaster Stewart Rhodes.

NASHVILLE.

Light-draft gunboat, 8 guns, 1,371 tons, 2,536 horsepower, twin screws.

172. Commander Nathan E. Niles, Commanding.
444. Lieutenant-Commander James H. Oliver.
569. Lieutenant De Witt C. Redgrave.
686. Lieutenant Richard H. Jackson.
994. Ensign Kenneth G. Castleman.
1174. Ensign John F. Babcock.
1207. Ensign James H. Tomb.
1350. Naval Cadet Clarence L. Arnold.
1778. Assistant Surgeon Herbert O. Shiffert.
2018. Assistant Paymaster Cuthbert J. Cleborne.
4081. Warrant Machinist James Quill.

NEW ORLEANS.

Protected cruiser, 10 guns, 3,437 tons, 7,500 horsepower, twin screws.

82. Captain Charles S. Sperry, Commanding.
391. Lieutenant-Commander James T. Smith.
395. Lieutenant-Commander Theodore F. Burgdorff.
520. Lieutenant Walter J. Sears.
523. Lieutenant John A. Bell.
909. Lieutenant (junior grade) John T. Tompkins.
933. Lieutenant (junior grade) Robert W. McNeely.
1163. Ensign William B. Wells.
1173. Ensign David C. Hanrahan.
1186. Ensign Paul P. Dungan.
1203. Ensign William R. Sayles, jr.
1673. Surgeon Will F. Arnold.
1972. Passed Assistant Paymaster Ulysses G. Ammen.
5078. Captain of Marines Charles S. Hatch.
3547. Boatswain Peter E. Radcliffe.
3767. Acting Gunner Lewis E. Bruce.
3840. Carpenter Frank H. Preble.
4001. Warrant Machinist Charles W. Densmore.
4003. Warrant Machinist Elmer A. Blackwell.
4014. Warrant Machinist Charles L. Phillips.
4067. Warrant Machinist Kellum D. Grant.

PAMPANGA.

Gunboat, a4 guns, 200 tons, 250 horsepower, twin screws.

717. Lieutenant Montgomery M. Taylor, Commanding.
1144. Ensign Herman J. Elson.

PANAY.

Gunboat, a4 guns, 142 tons, 125 horsepower, twin screws.

782. Lieutenant Eugene L. Bissett, Commanding.
1130. Ensign Oscar D. Duncan.
1194. Ensign James W. L. Clement, jr.

PARAGUA.

boat, a 4 guns, 200 tons, 250 horsepower, twin screws.

al

Lieutenant Yates Stirling, jr., Commanding.
Ensign Chauncey Shackford.

PISCATAQUA.

g, a 4 guns, 631 tons, 1,600 horsepower, single screw.

Lieutenant Harry A. Field, Commanding.
Lieutenant (junior grade) Clarence England.
Boatswain Frederick Muller.
Acting Boatswain Paul Hennig.

PRINCETON.

posite gunboat, 6 guns, 1,000 tons, 800 horsepower, single screw.

Commander James R. Selfridge, Commanding.
Lieutenant-Commander Francis H. Sherman.
Lieutenant William H. G. Bullard.
Lieutenant Henry B. Price.
Lieutenant Allen M. Cook.
Lieutenant (junior grade) Fritz L. Sandoz.
Ensign Cyrus W. Cole.
Ensign John W. Greenslade.
Assistant Surgeon Ralph W. Plummer.
Assistant Paymaster Frederick B. Colby.

QUIROS.

boat, a 2 guns, 400 tons, 208 horsepower, single screw.

Lieutenant William B. Fletcher, Commanding.
Naval Cadet Arthur B. Keating.
Naval Cadet Robert A. Abernathy.

SAMAR.

boat, a 4 guns, 200 tons, 250 horsepower, twin screws.

Lieutenant George C. Day, Commanding.
Ensign John A. Schofield.

VICKSBURG.

posite gunboat, 6 guns, 1,000 tons, 1,118 horsepower, single screw.

Commander Edward B. Barry, Commanding.
Lieutenant-Commander James H. Glennon.
Lieutenant James E. Palmer.
Lieutenant Andrew T. Long.
Ensign Fletcher L. Sheffield.
Naval Cadet William F. Bricker.
Naval Cadet William N. Jeffers.

Signal
No.

1755. Assistant Surgeon Karl Ohnesorg.
1770. Assistant Surgeon Rice K. McClanahan.
2028. Assistant Paymaster William B. Rogers.

VILLALOBOS.

Gunboat, a 2 guns, 400 tons, 208 horsepower, single screw.

455. Lieutenant-Commander Harry McL. P. Huse, Commanding.
1139. Ensign Irwin F. Landis.
1217. Ensign Roe W. Vincent.

WILMINGTON.

Light-draft gunboat, 8 guns, 1,392 tons, 1,894 horsepower, twin screws.

170. Commander Ebenezer S. Prime, Commanding.
347. Lieutenant-Commander John M. Robinson.
525. Lieutenant Daniel P. Menefee.
799. Lieutenant André M. Procter.
947. Lieutenant (junior grade) Newton Mansfield.
1147. Ensign Ralph N. Marble, jr.
1183. Ensign Ernest A. Weichert.
1200. Ensign Samuel I. M. Major.
1710. Passed Assistant Surgeon Jacob C. Rosenbleuth.
2027. Assistant Paymaster Christian J. Peoples.
5159. Second Lieutenant of Marines Frank C. Lander.

WOMPATUCK.

Tug, a 2 guns, 462 tons, 650 horsepower, single screw.

638. Lieutenant Philip Andrews, Commanding.
3579. Boatswain Dennis J. O'Connell.

YORKTOWN.

Gunboat, 6 guns, 1,710 tons, 3,392 horsepower, twin screws.

114. Commander William Swift, Commanding.
358. Lieutenant-Commander William R. A. Rooney.
551. Lieutenant William H. Alderdice.
625. Lieutenant Charles S. Stanworth.
1167. Ensign Edward T. Constien.
1191. Ensign Joseph K. Taussig.
1214. Ensign Frederick J. Horne, jr.
1359. Naval Cadet Clarence E. Landram.
1714. Passed Assistant Surgeon George D. Costigan.
2086. Assistant Paymaster Rishworth Nicholson.

ZAFIRO.

Supply ship, 2,000 tons.

535. Lieutenant John L. Purcell, Commanding.
2024. Assistant Paymaster George W. Reeves, jr.

SOUTH ATLANTIC STATION.

9. Rear-Admiral BARTLETT J. CROMWELL, Commanding.
743. Lieutenant JAY H. SYPHER, Flag Lieutenant.
793. Lieutenant JOHN S. DODRIDGE, Aid.

CHICAGO (flagship).

ected cruiser, 18 guns, 5,000 tons, 9,000 horsepower, twin screws.

Captain James H. Dayton, Commanding.
Lieutenant-Commander Edward F. Qualtrough.
Lieutenant-Commander Walter F. Worthington (fleet engineer).
Lieutenant-Commander Ben W. Hodges.
Lieutenant Frank M. Bennett.
Lieutenant Arthur B. Hoff.
Lieutenant William H. Buck.
Lieutenant John R. Brady.
Lieutenant (junior grade) William S. Whitted.

1320. Naval Cadet James C. Kress.
1342. Naval Cadet Carlos A. Gardiner.
1358. Naval Cadet Benjamin G. Barthallow.
1624. Medical Inspector Howard Wells (fleet).
1773. Assistant Surgeon Robert E. Ledbetter.
1917. Pay Inspector John B. Redfield (fleet).
3022. Chaplain Curtis H. Dickins.
5100. First Lieutenant of Marines John S. Bates.
3542. Boatswain Charles Wouters.
3745. Gunner Hans Johnsen.
3842. Carpenter Clarence L. Bennett.
4019. Warrant Machinist Arthur Cottrell.
4070. Warrant Machinist Francis P. Mugan.
4077. Warrant Machinist John F. Storin.
4098. Warrant Machinist August Anschuetz.

a Secondary battery.

ATLANTA.

Protected cruiser, 8 guns, 3,000 tons, 4,030 horsepower, single screw.

Signal No.

- 113. Commander Edwin C. Pendleton, Commanding.
- 407. Lieutenant-Commander John T. Newton.
- 464. Lieutenant William L. Burdick.
- 546. Lieutenant Harry Hall.
- 752. Lieutenant Harry E. Smith.
- 777. Lieutenant Edward S. Kellogg.
- 965. Lieutenant (junior grade) Michael J. McCormack.
- 1158. Ensign Ulysses S. Macy.

Signal No.

- 1189. Ensign Hilary H. Royall.
- 1199. Ensign Herbert H. Evans.
- 1213. Ensign James R. Combs.
- 1677. Surgeon Manley F. Gates.
- 1988. Passed Assistant Paymaster Harrison L. Robins.
- 5120. First Lieutenant of Marines Richard G. McConn.
- 3577. Acting Boatswain Rudolph C. Mehrtens.
- 3750. Gunner Andrew Olsson.
- 3856. Acting Carpenter Frederick J. Simmonds.
- 4017. Warrant Machinist George O. Littlefield.
- 4040. Warrant Machinist Francis D. Burns.
- 4063. Warrant Machinist William R. Quinn.

SPECIAL SERVICE.

ALVARADO.

Gunboat, a2 guns, 100 tons, 137 horsepower, single screw.

- 588. Lieutenant Wiley R. M. Field, Commanding.
- 1780. Assistant Surgeon Charles G. Smith.

DOLPHIN.

Dispatch boat, 3 guns, 1,486 tons, 2,253 horsepower, single screw.

- 324. Lieutenant-Commander William H. H. Southerland, Commanding.
- 652. Lieutenant George W. Logan.
- 993. Lieutenant (junior grade) Edward McCauley.
- 1106. Ensign Needham L. Jones.
- 1142. Ensign William C. Watts.
- 1667. Surgeon Eugene P. Stone.
- 2003. Assistant Paymaster McGill R. Goldsborough.

EAGLE.

Converted gunboat, a6 guns, 434 tons, 850 horsepower, single screw.

- 380. Lieutenant-Commander Frank F. Fletcher, Commanding.
- 1131. Ensign Willis McDowell.
- 1190. Ensign Henry E. Lackey.
- 1305. Naval Cadet Carleton R. Kear.
- 1310. Naval Cadet Edward S. Jackson, jr.

MAYFLOWER.

Converted cruiser, 2 guns, 2,690 tons, 4,700 horsepower, twin screws.

- 161. Commander James D. Adams, Commanding.
- 411. Lieutenant-Commander Walter McLean.
- 513. Lieutenant Charles C. Marsh.
- 570. Lieutenant William W. White.
- 629. Lieutenant George R. Evans.
- 1159. Ensign Zeno E. Briggs.
- 1681. Surgeon George T. Smith.
- 1973. Passed Assistant Paymaster George Brown, jr.

MICHIGAN.

Cruiser, a6 guns, 685 tons, 365 horsepower, paddle.

- 343. Lieutenant-Commander William Winder, Commanding.
- 669. Lieutenant Casey B. Morgan.
- 1307. Naval Cadet Willis G. Mitchell.
- 1312. Naval Cadet Daniel P. Mannix.
- 1720. Passed Assistant Surgeon Washington B. Grove.
- 3511. Chief Boatswain John Sutton.
- 4216. Pharmacist Edwin T. Morse.

POTOMAC.

Tug, a4 guns, 677 tons, 2,000 horsepower, single screw.

- 776. Lieutenant Benjamin B. McCormick, Commanding.
- 3532. Boatswain Patrick J. Kane.
- 3533. Boatswain August Ohmsen.

RANGER.

Cruiser, 6 guns, 1,020 tons, 500 horsepower, single screw.

- 128. Commander Wells L. Field, Commanding.
- 439. Lieutenant-Commander Horace W. Harrison.
- 609. Lieutenant Walter O. Hulme.
- 797. Lieutenant Christopher C. Fewel.
- 1166. Ensign Yancey S. Williams.
- 1182. Ensign Richard D. White.
- 1210. Ensign John T. Bowers.
- 1772. Assistant Surgeon Macomb K. Elmer.
- 1998. Assistant Paymaster Howard P. Ash.

SOLACE.

Hospital ship, 4,700 tons, 3,200 horsepower, single screw.

- 190. Commander Herbert Winslow, Commanding.
- 385. Lieutenant-Commander George M. Stoney.
- 472. Lieutenant-Commander Allen G. Rogers.
- 515. Lieutenant Clarence A. Carr.
- 682. Lieutenant Herman O. Stickney.
- 693. Lieutenant Louis M. Nulton.
- 772. Lieutenant (junior grade) Raymond D. Hasbrouck.
- 903. Lieutenant (junior grade) Chester Wells.
- 932. Lieutenant (junior grade) Roscoe Spear.
- 1115. Ensign Henry L. Collins.
- 1689. Passed Assistant Surgeon Sheldon G. Evans.
- 1726. Assistant Surgeon Edgar Thompson.
- 2008. Assistant Paymaster Eugene F. Hall.
- 5133. First Lieutenant of Marines Harold C. Reisinger.
- 3910. Chief Sailmaker Michael P. Barr.
- 4033. Warrant Machinist James W. Murray.
- 4038. Warrant Machinist Charles H. Hosung.
- 4083. Acting Warrant Machinist Arthur T. Percival.

SYLPH.

Converted gunboat, a8 guns, 152 tons, 550 horsepower, single screw.

- 702. Lieutenant William C. Cole, Commanding.

VIXEN.

Converted gunboat, a4 guns, 806 tons, 1,250 horsepower, single screw.

- 198. Commander Clifton K. Curtis, Commanding.
- 762. Lieutenant Leon S. Thompson.
- 1179. Ensign Herbert G. Sparrow.
- 1216. Ensign Edgar B. Larimer.
- 1303. Naval Cadet John A. Spilman.
- 1345. Naval Cadet Paul Foley.
- 1743. Assistant Surgeon William H. Bell.
- 2002. Assistant Paymaster Trevor W. Leutze.

YANKTON.

Converted gunboat, a8 guns, 975 tons, 750 horsepower, single screw.

- 312. Lieutenant-Commander Sidney A. Staunton, Commanding.
- 613. Lieutenant Isaac K. Seymour.
- 1103. Ensign David E. Theleen.
- 1309. Naval Cadet Samuel W. Bryant.
- 1329. Naval Cadet William S. Case.
- 1759. Assistant Surgeon Allan Stuart.
- 2029. Assistant Paymaster Thomas D. Harris.

TRAINING SERVICE.

ALERT.

er, 3 guns, 1,020 tons, 500 horsepower, single screw.

1

Commander Gottfried Blocklinger, Commanding.
 Lieutenant John B. Blish.
 Lieutenant Guy W. Brown.
 Lieutenant Clarence M. Stone.
 Ensign Daniel S. Mahony.
 Ensign Orin G. Murfin.
 Ensign Luther M. Overstreet.
 Ensign George C. Sweet.
 Ensign James B. Gilmer.
 Assistant Surgeon Samuel S. Rodman.
 Passed Assistant Paymaster Frederick K. Perkins.

AMPHITRITE.

ble-turret monitor, 6 guns, 3,990 tons, 1,600 horsepower, twin screws.

Captain Edwin S. Houston, Commanding.
 Lieutenant-Commander Henry Morrell.
 Lieutenant Carl W. Jungen.
 Lieutenant Charles P. Plunkett.
 Lieutenant Horace W. Jones.
 Lieutenant William D. MacDougall.
 Lieutenant Harley H. Cristy.
 Lieutenant Henry A. Pearson.
 Lieutenant (junior grade) George E. Gelm.
 Lieutenant (junior grade) Kenneth M. Bennett.
 Surgeon John M. Edgar.
 Passed Assistant Paymaster William T. Gray.
 Boatswain Henry C. Jarrett.
 Gunner George Ford.
 Carpenter Axel L. Sundqvist.
 Warrant Machinist Adam A. Shafer.
 Warrant Machinist John T. West.
 Warrant Machinist Edwin J. Cuthrell.

ALLIANCE.

Sailing ship, 6 guns, 1,375 tons.

Commander Samuel P. Comly, Commanding.
 Lieutenant-Commander Richard T. Mulligan.
 Lieutenant Reuben O. Bitler.
 Lieutenant Charles L. Hussey.
 Lieutenant Patrick W. Hourigan.
 Lieutenant (junior grade) William C. Davidson.
 Ensign Victor A. Kimberly.
 Naval Cadet Harry K. Cage.
 Passed Assistant Surgeon Norman J. Blackwood.
 Assistant Paymaster Charles W. Penrose.
 Boatswain John J. Holden.
 Acting Boatswain William Johnson.
 Acting Gunner Vista R. Thompson.
 Acting Gunner August C. Steinbrenner.

BUFFALO.

er, 6 guns, 6,888 tons, 3,600 horsepower, single screw.

Commander Charles T. Hutchins, Commanding.
 Lieutenant-Commander Harry H. Hosley.
 Lieutenant-Commander Valentine S. Nelson.
 Lieutenant-Commander Frederick R. Brainard (retired).
 Lieutenant Charles P. Eaton.
 Lieutenant Ashley H. Robertson.
 Lieutenant Marcus L. Miller.
 Lieutenant Thomas P. Magruder.
 Lieutenant Warren J. Terhune.
 Surgeon Lloyd W. Curtis.
 Assistant Surgeon Charles H. DeLancy.
 Assistant Paymaster Herbert E. Stevens.
 Chaplain William T. Helms.
 First Lieutenant of Marines Julius S. Turrill.
 Boatswain August Rettig.
 Gunner Stephen Donely.

Signal
No.

3790. Acting Gunner John Grady.
 3792. Acting Gunner Adolph Seabel.
 3794. Acting Gunner Herbert A. Nevius.
 3850. Carpenter Benjamin D. Pender.
 4021. Warrant Machinist John E. Cleary.
 4024. Warrant Machinist Richard Jeffares.
 4034. Warrant Machinist Henry Smith.
 4091. Warrant Machinist John L. King.

DIXIE.

Cruiser, 10 guns, 6,145 tons, 3,800 horsepower, single screw.

102. Commander Seth M. Ackley, Commanding.
 341. Lieutenant-Commander Frank A. Wilner.
 526. Lieutenant John B. Bernadou.
 606. Lieutenant Frank K. Hill.
 958. Lieutenant (junior grade) Frederic N. Freeman.
 966. Lieutenant (junior grade) John F. Marshall, jr.
 1135. Ensign Robert W. Henderson.
 1156. Ensign Frank L. Pinney.
 1165. Ensign Thomas L. Johnson.
 1674. Surgeon George B. Wilson.
 1734. Assistant Surgeon James R. Whiting.
 2017. Assistant Paymaster Charles W. Eliason.
 5134. First Lieutenant of Marines Frank E. Evans.
 3527. Boatswain William Brooks.
 3571. Acting Boatswain Charles H. Bullock.
 3595. Acting Boatswain Gustav Freudendorf.
 3746. Gunner William Zeitler.
 3756. Gunner Edwin N. Fisher.
 3836. Carpenter John H. Gill.
 4015. Warrant Machinist William R. Scofield.
 4018. Warrant Machinist Henry W. Biggs.
 4090. Warrant Machinist Joseph E. Venable.
 4097. Warrant Machinist Richard B. Smith.

ESSEX.

Cruiser, 6 guns, 1,375 tons, 800 horsepower, single screw.

187. Commander Richard G. Davenport, Commanding.
 431. Lieutenant-Commander Edward E. Wright.
 549. Lieutenant Edwards F. Leiper.
 658. Lieutenant Ford H. Brown.
 675. Lieutenant George N. Hayward.
 681. Lieutenant Edward L. Beach.
 926. Lieutenant (junior grade) Henry T. Baker.
 976. Lieutenant (junior grade) Ralph Earle.
 1764. Assistant Surgeon George F. Freeman.
 1967. Passed Assistant Paymaster John Irwin, jr.
 3004. Chaplain Thomas A. Gill.

HARTFORD.

Cruiser, 13 guns, 2,790 tons, 2,000 horsepower, single screw.

166. Commander John M. Hawley, Commanding.
 375. Lieutenant-Commander Alexander Sharp, jr.
 445. Lieutenant-Commander Harry M. Dombaugh.
 552. Lieutenant Joseph H. Rohrbacher.
 727. Lieutenant John R. Edie.
 753. Lieutenant George W. Laws.
 764. Lieutenant John F. Hines.
 1107. Ensign Thomas C. Hart.
 1116. Ensign Victor S. Houston.
 1676. Surgeon Edward R. Stitt.
 1747. Assistant Surgeon Edward G. Parker.
 2025. Assistant Paymaster Walter T. Camp.
 3021. Chaplain Robert E. Steele.
 3552. Boatswain James H. Doyle.
 3554. Boatswain Arthur R. Nickerson.
 3560. Boatswain Charles L. Weiss.
 3754. Gunner David F. Diggins.
 3757. Gunner William J. Foley.
 3863. Acting Carpenter Frederick W. Witte.
 3905. Chief Sailmaker Frank Watson.

LANCASTER.

Cruiser, 12 guns, 3,250 tons, 1,000 horsepower, single screw.

Signal
No.

- 115. Commander Henry B. Mansfield, Commanding.
- 425. Lieutenant-Commander William F. Fullam.
- 454. Lieutenant-Commander William L. Rodgers.
- 537. Lieutenant Frank W. Kellogg.
- 582. Lieutenant William B. Whittelsey.
- 603. Lieutenant Chester M. Knepper.
- 700. Lieutenant William W. Phelps.
- 911. Lieutenant (junior grade) Provost Babin.
- 1134. Ensign Hilary Williams.
- 1389. Naval Cadet Caspar Goodrich.
- 1402. Naval Cadet Edward C. Hamner, jr.
- 1684. Passed Assistant Surgeon Edward S. Bogert, jr.
- 1742. Assistant Surgeon Granville L. Angeny.
- 1966. Paymaster George G. Seibels.
- 3539. Boatswain Daniel Montague.
- 3578. Acting Boatswain Martin Fritman.
- 3585. Boatswain John F. Dunn.
- 3749. Gunner George W. Phillips.
- 3785. Acting Gunner William G. Smith.
- 3843. Carpenter Thomas C. Cooney.
- 4054. Warrant Machinist John T. Riley.

MOHICAN.

Cruiser, 6 guns, 1,900 tons, 1,100 horsepower, single screw.

- 112. Commander Albert R. Couden, Commanding.
- 453. Lieutenant-Commander Harry S. Knapp.
- 639. Lieutenant Harold K. Hines.
- 640. Lieutenant Samuel M. Strite.
- 689. Lieutenant Benjamin F. Hutchinson.
- 798. Lieutenant (junior grade) Frank B. Upham.
- 1102. Ensign Harlan P. Perrill.
- 1187. Ensign Eviret J. Sadler.
- 1756. Assistant Surgeon Charles N. Fiske.
- 1990. Passed Assistant Paymaster William H. Doherty.
- 3583. Acting Boatswain Daniel Moriarty.
- 3780. Acting Gunner Wilhelm H. F. Schluter.
- 3861. Acting Carpenter Walter W. Toles.

MONONGAHELA.

Sailing ship, 6 guns, 2,100 tons.

Signal
No.

- 96. Captain William H. Emory, Commanding.
- 462. Lieutenant-Commander Charles N. Atwater.
- 530. Lieutenant Edwin H. Tillman.
- 726. Lieutenant Doctor E. Dismukes.
- 763. Lieutenant Frederick A. Traut.
- 775. Lieutenant Joel R. P. Pringle.
- 784. Lieutenant Walter S. Crosley.
- 1143. Ensign George L. Smith.
- 1679. Surgeon George H. Barber.
- 1763. Assistant Surgeon Chauncey R. Burr.
- 2004. Assistant Paymaster David V. Chadwick.
- 3016. Chaplain Harry W. Jones.
- 3524. Boatswain James W. Angus.
- 3551. Acting Boatswain Christopher J. Cooper.
- 3755. Gunner David Hepburn.
- 3769. Gunner William D. Greetham.
- 3844. Carpenter Franz A. Itrich.
- 3908. Chief Sailmaker Charles H. Jones.

TOPEKA.

Gunboat, 8 guns, 1,700 tons, 2,000 horsepower, single screw.

- 156. Commander Francis H. Delano, Commanding.
- 386. Lieutenant-Commander Frederick W. Coffin.
- 707. Lieutenant George G. Mitchell.
- 803. Lieutenant (junior grade) Alfred A. Pratt.
- 1688. Passed Assistant Surgeon William C. Braisted.
- 3013. Chaplain William E. Edmonson.
- 3581. Acting Boatswain Frank Carall.
- 3787. Acting Gunner Arthur W. Kessler.
- 3860. Acting Carpenter William H. Squire.
- 3869. Acting Carpenter Thomas J. Logan.
- 4013. Warrant Machinist William H. Johnson.

CADET PRACTICE SHIPS.

CHESAPEAKE.

Sailing ship, 6 guns, 1,175 tons.

- 332. Lieutenant-Commander Thomas B. Howard, Commanding.
- 504. Lieutenant John E. Craven.
- 563. Lieutenant John A. Hoogwerff.
- 685. Lieutenant Herbert G. Gates.
- 714. Lieutenant Matt H. Signori.
- 734. Lieutenant Henry C. Kuenzli.
- 923. Lieutenant (junior grade) John McC. Luby.
- 942. Lieutenant (junior grade) Frank H. Brumby.
- 948. Lieutenant (junior grade) Harris Laning.
- 1727. Assistant Surgeon John B. Dennis.
- 2032. Assistant Paymaster Frederick G. Pyne.
- 3514. Chief Boatswain Charles F. Pierce.

INDIANA.

First-class battle ship, 16 guns, 10,288 tons, 9,738 horsepower, twin screws.

- 192. Commander Charles E. Colahan, Commanding.
- 397. Lieutenant-Commander Edgar T. Warburton.

- 438. Lieutenant-Commander Albert W. Grant.
- 465. Lieutenant-Commander Frank W. Bartlett.
- 508. Lieutenant John Hood.
- 554. Lieutenant Louis S. Van Duzer.
- 593. Lieutenant Ward P. Winchell.
- 637. Lieutenant Joseph W. Oman.
- 692. Lieutenant William V. Pratt.
- 945. Lieutenant (junior grade) Frank P. Baldwin.
- 956. Lieutenant (junior grade) John J. Raby.
- 967. Lieutenant (junior grade) Rufus Z. Johnson, jr.
- 1382. Naval Cadet Merlyn G. Cook.
- 1650. Surgeon Clement Biddle.
- 1739. Assistant Surgeon Will M. Gaston.
- 1970. Passed Assistant Paymaster John H. Merriam.
- 3002. Chaplain Henry H. Clark.
- 3573. Boatswain William H. Johnson.
- 3763. Gunner Philip Doherty.
- 3857. Carpenter Matthew B. Pollock.
- 4011. Warrant Machinist Edward A. Manck.
- 4020. Warrant Machinist John O'N. il.
- 4075. Warrant Machinist Bernard Gebhardt.

RETURNING FROM ASIATIC STATION.

BENNINGTON.

Boat, 6 guns, 1,710 tons, 4,436 horsepower, twin screws.

Commander Edwin K. Moore, Commanding.
Lieutenant Robert F. Lopez.
Lieutenant Newton A. McCully.
Lieutenant (junior grade) Stanford E. Moses.
Lieutenant (junior grade) George L. P. Stone.
Ensign George B. Rice.
Ensign Arthur Crenshaw.
Ensign William H. Reynolds.
Ensign William C. Asserson.
Passed Assistant Surgeon Robert M. Kennedy.
Passed Assistant Paymaster George C. Schafer.

BRUTUS.

er, a 2 guns, 6,000 tons, 1,200 horsepower, single screw.

Lieutenant-Commander Charles B. T. Moore, Commanding.
Lieutenant Bion B. Bierer.
Ensign Charles E. Gilpin.
Ensign Franck T. Evans.
Boatswain William F. Holdsworth.
Warrant Machinist James L. Baart.

CASTINE.

Boat, 8 guns, 1,177 tons, 2,199 horsepower, twin screws.

Commander Thomas C. McLean, Commanding.
Lieutenant Percival J. Werlich.
Lieutenant David V. H. Allen.
Lieutenant (junior grade) Roscoe C. Moody.
Ensign Charles T. Owens.
Ensign Alfred C. Owen.
Ensign Henry C. Dinger.
Assistant Surgeon Eugene J. Grow.
Assistant Paymaster Franklin P. Sackett.

CONCORD.

Boat, 6 guns, 1,710 tons, 3,405 horsepower, twin screws.

Commander Harry Knox, Commanding.
Lieutenant-Commander Henry Minett.
Lieutenant William S. Smith.
Lieutenant Albert C. Dieffenbach.
Lieutenant Charles H. Hayes.
Lieutenant Milton E. Reed.
Lieutenant John L. Sticht.
Ensign Alexander N. Mitchell.
Passed Assistant Surgeon Raymond Spear.
Passed Assistant Paymaster Abel B. Pierce.

MARIETTA.

Composite gunboat, 6 guns, 1,000 tons, 1,054 horsepower, twin screws.

Signal
No.

124. Commander John V. B. Bleecker, Commanding.
716. Lieutenant Claude B. Price.
724. Lieutenant William A. Moffitt.
959. Lieutenant (junior grade) William H. Standley.
970. Ensign Thomas D. Parker.
995. Ensign William L. Littlefield.
1109. Ensign William R. White.
1736. Assistant Surgeon Daniel G. Beebe.
2000. Assistant Paymaster George M. Stackhouse.

NEWARK.

Protected cruiser, 12 guns, 4,098 tons, 8,869 horsepower, twin screws.

45. Captain Bowman H. McCalla, Commanding.
394. Lieutenant-Commander William N. Little.
501. Lieutenant William P. White.
654. Lieutenant Henry F. Bryan.
902. Lieutenant (junior grade) John R. Morris.
973. Ensign Thomas T. Craven.
980. Ensign Ivan C. Wettengel.
1002. Ensign Henry C. Mustin.
1003. Ensign Amon Bronson, jr.
1665. Surgeon Corbin J. Decker.
1728. Assistant Surgeon Elon O. Huntington.
1989. Passed Assistant Paymaster Webb V. H. Rose.
3023. Chaplain Louis P. Rennolds.
5063. Captain of Marines Newt H. Hall.
3516. Boatswain Hugh Sweeney.
3597. Acting Boatswain Joseph Clancy.
3752. Gunner James T. Roach.
3789. Acting Gunner John T. Swift.
3864. Acting Carpenter William F. Hamburger.
4026. Warrant Machinist James Wilson.
4042. Warrant Machinist Frederick Ruth.
4071. Warrant Machinist William F. Mullinix.
4096. Warrant Machinist Harry L. Foy.

PETREL.

Gunboat, 4 guns, 892 tons, 1,095 horsepower, single screw.

127. Commander Edward H. Gheen, Commanding.
765. Lieutenant Fred R. Payne.
910. Lieutenant (junior grade) John M. Hudgins.
968. Lieutenant (junior grade) Ernest F. Eckhardt.
984. Ensign Leigh C. Palmer.
991. Ensign Charles P. Burt.
998. Ensign Pope Washington.
1737. Assistant Surgeon Cary D. Langhorne.
2011. Assistant Paymaster David M. Addison.

PUGET SOUND NAVAL STATION, FOR REPAIRS.

OREGON.

11-class battle ship, 16 guns, 10,288 tons, 11,111 horsepower, twin screws.

Captain Charles M. Thomas, Commanding.
Commander Charles A. Adams.
Lieutenant-Commander Frank M. Bostwick.
Lieutenant Howard Gage.
Lieutenant Waldo Evans.
Lieutenant Richard H. Leigh.
Lieutenant Luke McNamee.
Ensign Charles L. Poor.

983. Ensign Duncan M. Wood.
992. Ensign Mark St. C. Ellis.
1655. Surgeon Philip Leach.
1705. Passed Assistant Surgeon Ammen Farenholt.
1946. Paymaster Samuel L. Heap.
3540. Boatswain John E. Murphy.
3570. Acting Boatswain Henry Feehan.
3743. Gunner Simon Jacobs.
3748. Gunner Samuel Chiles.
3839. Carpenter John P. Yates.
4005. Warrant Machinist John F. Green.
4023. Warrant Machinist Clarence E. Wood.
4027. Warrant Machinist Charles Hammond.

a Secondary battery.

NAVY-YARDS AND SHORE STATIONS.

NAVY DEPARTMENT.

Office of the Secretary.

Paymaster John S. Carpenter (special duty).

OFFICE OF THE JUDGE-ADVOCATE-GENERAL.

Captain Samuel C. Lemly, Judge-Advocate-General.
 Lieutenant Thomas Washington.
 Ensign Frank B. Case (retired).
 Captain of Marines William C. Dawson.

Office of the Assistant Secretary.

LIBRARY AND WAR RECORDS OFFICE.

Professor Edward K. Rawson, Superintendent.

Bureau of Yards and Docks.

Rear-Admiral Mordecai T. Endicott, Chief of Bureau.
 Professor of Mathematics Henry M. Paul.
 Civil Engineer Andrew C. Cunningham.
 Civil Engineer Harry H. Rousseau.

Bureau of Equipment.

Rear-Admiral Royal B. Bradford, Chief of Bureau.
 Commander Leavitt C. Logan.
 Lieutenant-Commander William H. Schuetze.
 Lieutenant-Commander Samuel W. B. Diehl.
 Lieutenant-Commander Ten Eyck D. W. Veeder.
 Lieutenant-Commander William H. Allen.
 Lieutenant Frederick L. Chapin.
 Lieutenant Albert M. Beecher.
 Lieutenant Henry E. Parmenter.
 Lieutenant Henry K. Benham.
 Ensign William L. Varnum (retired).

INSPECTION DUTY UNDER BUREAU.

Commander Dennis H. Mahan, Seattle, Wash.
 Lieutenant-Commander George W. Mentz, Quincy and South Boston, Mass.
 Lieutenant Lucien Flynn (retired), Philadelphia, Pa., and Wilmington, Del.
 Lieutenant Wilson W. Buchanan, Elizabethport, N. J., and Morris Heights, N. Y.
 Lieutenant Henry E. Parmenter, Sparrows Point, Md.
 Lieutenant Armistead Rust, Bath, Me.
 Lieutenant Henry K. Benham, Sparrows Point, Md.
 Lieutenant Louis A. Kaiser, Newport News, Va.
 Lieutenant Claude Bailey, Schenectady, N. Y.
 Lieutenant Lucius A. Bostwick, Philadelphia, Pa., and Wilmington, Del.
 Lieutenant Charles F. Preston, Richmond, Va.
 Lieutenant George Mallison, Portland, Oreg., and Seattle, Wash.
 Lieutenant (junior grade) David W. Todd, San Francisco, Cal.

NAVAL OBSERVATORY.

Captain Charles H. Davis, Superintendent.
 Lieutenant-Commander Charles E. Fox.
 Professor of Mathematics Aaron N. Skinner.
 Professor of Mathematics Thomas J. J. See.
 Professor of Mathematics Milton Updegraff.
 Professor of Mathematics William S. Eichelberger.

NAUTICAL ALMANAC OFFICE.

Professor of Mathematics Walter S. Harshman, Director.

HYDROGRAPHIC OFFICE.

Captain Chapman C. Todd, Hydrographer.
 Commander Robert G. Peck (retired).
 Lieutenant-Commander Chauncey Thomas.

Lieutenant-Commander Clifford J. Boush.
 Lieutenant William L. Howard (special duty).
 Lieutenant Glennie Tarbox.
 Lieutenant Albert J. Dabney (retired).
 Lieutenant Charles M. McCartney (retired).

BRANCH HYDROGRAPHIC OFFICES.

Baltimore, Md., Lieutenant James Franklin (retired).
 Boston, Mass., Lieutenant Charles H. Harlow.
 Buffalo, N. Y., Lieutenant-Commander James H. Bull.
 Cleveland, Ohio, Lieutenant-Commander George R. Cla.
 Galveston, Tex., Lieutenant Edwin S. Jacob (retired).
 New Orleans, La., Lieutenant Charles A. Foster (retired).
 New York, N. Y., { Lieutenant-Commander James Searns.
 { Lieutenant Ridgely Hunt (retired).
 Norfolk, Va., Lieutenant Andrew C. McMechan (retired).
 Philadelphia, Pa., Lieutenant Harry M. Jacoby (retired).
 Portland, Oreg., Lieutenant George Mallison.
 San Francisco, Cal., Lieutenant-Commander Carlos Calkins.
 Sault Ste. Marie, Mich., Ensign Creighton Churchill (retired).
 Savannah, Ga., Lieutenant Frederick W. Greenleaf (retired).

Bureau of Navigation.

Rear-Admiral A. S. Crowninshield, Chief of Bureau.
 Captain John R. Bartlett (retired) (special duty).
 Captain George A. Converse (special duty).
 Commander William S. Cowles, Assistant to the Bureau.
 Commander Jacob J. Hunker (retired).
 Lieutenant-Commander Vincendon L. Cottman.
 Lieutenant (junior grade) Charles Webster.
 Lieutenant (junior grade) Cassius B. Barnes.
 Lieutenant (junior grade) Edward H. Watson.

RECRUITING DUTY UNDER BUREAU.

Commander Charles P. Perkins, Chicago, Ill.
 Lieutenant-Commander James H. Bull, Buffalo, N. Y.
 Lieutenant De Witt Blamer, Milwaukee, Wis.
 Surgeon Andrew M. Moore (retired), Chicago, Ill.
 Surgeon Samuel H. Griffith, Buffalo, N. Y.
 Surgeon Rand P. Crandall, Milwaukee, Wis.
 Chief Boatswain Peter H. Smith, Chicago, Ill.
 Chief Boatswain John J. Killin, Milwaukee, Wis.

OFFICE OF NAVAL INTELLIGENCE.

Captain Charles D. Sigsbee, Chief Intelligence Officer.
 Lieutenant-Commander Horace M. Witzel.
 Lieutenant Thomas Snowden.
 Lieutenant Harry Phelps.
 Lieutenant Sumner E. W. Kittelle.
 Lieutenant Louis R. de Steiguer.
 Lieutenant (junior grade) Orlo S. Knepper.

NAVAL EXAMINING BOARD.

Rear-Admiral John C. Watson, President.
 Captain Francis A. Cook.
 Captain Asa Walker.
 Commander Charles W. Rae.

MEDICAL EXAMINING BOARD.

Medical Director Robert A. Marmion, President.
 Medical Director Dwight Dickinson.
 Surgeon Averley C. H. Russell.

NAVAL RETIRING BOARD.

Rear-Admiral John A. Howell, President.
 Rear-Admiral John C. Watson.
 Captain Francis A. Cook.
 Medical Director John C. Wise.
 Medical Director William S. Dixon.

BOARD FOR EXAMINATION OF MEDICAL OFFICERS.

Medical Director Robert A. Marmion, President.
 Medical Director Dwight Dickinson.
 Medical Director John C. Wise.

Bureau of Ordnance.

Rear-Admiral Charles O'Neil, Chief of Bureau.
 Lieutenant Theodore C. Fenton, Assistant to Bureau.
 Lieutenant Lloyd H. Chandler.
 Lieutenant Frederic B. Bassett.
 Lieutenant Cleland Davis.
 Lieutenant Gregory C. Davison.

INSPECTION DUTY UNDER BUREAU.

Captain Ralph Aston, Brooklyn, N. Y.
 Commander John D. Ford, Baltimore, Md.
 Commander Harrie Webster, Richmond, Va.
 Lieutenant-Commander George W. Mentz, Quincy and South Boston, Mass.
 Lieutenant-Commander Bradley A. Fiske, Brooklyn, N. Y.
 Lieutenant-Commander Bernard O. Scott, Philadelphia, Pa.
 Lieutenant-Commander Robert M. Doyle, South Bethlehem, Pa.
 Lieutenant-Commander John G. Quinby, Newport News, Va.
 Lieutenant Wilson W. Buchanan, Elizabethport, N. J., and Morris Heights, N. Y.
 Lieutenant Armistead Rust, Bath, Me.
 Lieutenant Charles M. McCormick, Wilmington, Del.
 Lieutenant Frank H. Schofield.
 Lieutenant Charles B. McVay, Munhall, Pa.
 Lieutenant Emmet R. Pollock, New York, N. Y.
 Lieutenant (junior grade) Gilbert S. Galbraith, Nicetown and Reading, Pa.
 Lieutenant (junior grade) David W. Todd, San Francisco, Cal.
 Lieutenant Frank L. Hoagland, Newport News, Va.
 Lieutenant Allan S. Mackenzie, Brooklyn, N. Y.

Bureau of Construction and Repair.

Rear-Admiral Francis T. Bowles, Chief of Bureau.
 Naval Constructor Joseph H. Linnard.
 Naval Constructor Richmond P. Hobson (special duty).
 Naval Constructor David W. Taylor.
 Naval Constructor Horatio G. Gillmor.
 Naval Constructor Henry G. Smith.

INSPECTION DUTY UNDER BUREAU.

Naval Constructor Frank L. Fernald (retired), Hongkong, China.
 Chief Carpenter Philip T. Mager, San Francisco, Cal.
 Chief Carpenter Henry Rigby, Phoenixville, Pa.
 Chief Carpenter Milton F. Roberts, Bath, Me.
 Chief Carpenter Ellis W. Craig, Pittsburg, Pa.
 Carpenter George Helms, Thurlow, Pa.
 Carpenter Joel D. Griffin, Owensboro, Ky.
 Carpenter George W. A. Bailey, Philadelphia and Munhall, Pa.
 Carpenter William Boone, Philadelphia, Pa.
 Carpenter Alfred R. Mackie, Elizabethport, N. J.
 Carpenter Alonzo Burke, Pittsburg and Munhall, Pa.
 Carpenter Frederick C. LePine, Seattle, Wash.

Bureau of Steam Engineering.

Rear-Admiral George W. Melville, Chief of Bureau.
 Commander James H. Perry.
 Lieutenant-Commander John R. Edwards.
 Lieutenant-Commander Wythe M. Parks.
 Lieutenant-Commander Frank H. Bailey.
 Lieutenant-Commander Robert S. Griffin.
 Lieutenant Charles E. Rommel.
 Lieutenant Charles W. Dyson.

INSPECTION DUTY UNDER BUREAU.

Captain Lewis W. Robinson, Morris Heights, N. Y.
 Captain Ralph Aston, Brooklyn, N. Y.
 Commander William A. Windsor, Bayonne, N. J.
 Commander John D. Ford, Sparrows Point and Baltimore, Md.
 Commander Richard Inch, Newport News, Va.
 Commander Harrie Webster, Richmond, Va.

Commander Holland N. Stevenson, San Francisco, Cal.
 Commander William S. Moore, Philadelphia, Pa.
 Commander Warner B. Bayley, Hartford, Conn.
 Lieutenant-Commander William H. Nauman, Bath, Me.
 Lieutenant-Commander Robert G. Denig, Harrisburg, Pa.
 Lieutenant-Commander William C. Eaton, Barberton, O.
 Lieutenant-Commander Stacy Potts, Philadelphia, Pa.
 Lieutenant-Commander James P. S. Lawrence, Thurlow, Pa.
 Lieutenant-Commander Robert M. Doyle, Bethlehem, Pa.
 Lieutenant-Commander George S. Willits, Harrisburg, Pa.
 Lieutenant James M. Pickrell, Newport News, Va.
 Lieutenant Leo D. Miner, Newport News, Va.
 Lieutenant Gustav Kaemmerling, Quincy and South Boston, Mass.
 Lieutenant Solon Arnold, Seattle, Wash.
 Lieutenant William H. Chambers, Pittsburg, Pa., and Barberton, Ohio.
 Lieutenant Robert B. Higgins, Wilmington and Edge Moor, Del.
 Lieutenant William C. Herbert, Elizabethport, N. J.
 Lieutenant (junior grade) Edward H. Dunn, Bath, Me.

Bureau of Supplies and Accounts.

Rear-Admiral Albert S. Kenny, Chief of Bureau.
 Paymaster John A. Mudd (special duty).
 Paymaster George W. Simpson, Assistant to Bureau.
 Paymaster Thomas H. Hicks.
 Paymaster Martin M. Ramsay.
 Passed Assistant Paymaster Charles Conard.
 Passed Assistant Paymaster William A. Merritt.

Bureau of Medicine and Surgery.

Rear-Admiral William K. Van Reypen, Chief of Bureau.
 Surgeon James D. Gatewood, Assistant to Bureau.
 Passed Assistant Surgeon Theodore W. Richards.

NAVAL MUSEUM OF HYGIENE.

Medical Director George P. Bradley.

NAVAL DISPENSARY.

Medical Inspector Presley M. Rixey.
 Surgeon Frank Anderson.
 Pharmacist John C. Martin.

Headquarters of the Marine Corps.

Brigadier-General Charles Heywood, Commandant.
 Colonel George C. Reid, Adjutant and Inspector.
 Major Charles H. Lauchheimer, Assistant Adjutant and Inspector.
 Colonel Frank L. Denny, Quartermaster.
 Captain Cyrus S. Radford, Assistant Quartermaster.
 Colonel Green Clay Goodloe, Paymaster.
 First Lieutenant Harold C. Snyder, Aide-de-Camp to Brigadier-General, Commandant.
 Surgeon Samuel H. Dickson.

MARINE BARRACKS.

Lieutenant-Colonel Benjamin R. Russell.
 Captain John H. Russell.
 First Lieutenant Richard B. Williams.
 Second Lieutenant Sidney W. Brewster.
 Second Lieutenant Berton W. Sibley.
 Second Lieutenant William Brackett.

NAVAL ACADEMY, ANNAPOLIS, MD.

Commander Richard Wainwright, Superintendent.
 Commander John A. Norris.
 Lieutenant-Commander Frank H. Eldridge.
 Lieutenant-Commander Henry C. Gearing.
 Lieutenant-Commander James P. Parker.
 Lieutenant-Commander William S. Benson.
 Lieutenant-Commander Frederick C. Bieg.
 Lieutenant Thomas F. Carter.
 Lieutenant Thomas W. Kinkaid.
 Lieutenant Edward W. Eberle.
 Lieutenant Henry J. Ziegemeier.
 Lieutenant Henry H. Hough.
 Lieutenant (junior grade) Andrew E. Kalbach.
 Lieutenant (junior grade) Wat T. Cluverius.
 Surgeon Francis W. F. Wieber.
 Surgeon Albert M. D. McCormick.
 Assistant Surgeon John F. Murphy.

Pay Inspector Worthington Goldsborough (retired).
 Professor of Mathematics William W. Hendrickson.
 Professor of Mathematics Stimson J. Brown.
 Professor of Mathematics Philip R. Alger.
 Professor of Mathematics Omenzo G. Dodge.
 Chief Boatswain John S. Sinclair.
 Boatswain John F. Brooks.
 Chief Gunner Robert Sommers (retired).
 Chief Gunner Frank C. Messenger.
 Acting Gunner George G. Neumann.
 Carpenter George J. Shaw.
 Pharmacist John T. Oursler.
 Pharmacist Joseph F. Pearson.
 Mate Charles J. Murphy.
 Mate Lewis M. Melcher (Santee).

Submarine torpedo boat Holland.

Lieutenant Harry H. Caldwell, Commanding.
 Acting Gunner Owen Hill.

MARINE BARRACKS.

Major Lincoln Karmany.
 Second Lieutenant Edgar Hayes.
 Second Lieutenant Chandler Campbell.
 Second Lieutenant Woodell A. Pickering.

BALTIMORE, MD.

NAVY PAY OFFICE.

Paymaster John Q. Lovell (Custom-house).

NAVAL STATION, BOSTON, MASS.

Rear-Admiral William T. Sampson, Commandant of Yard and Station.

NAVY-YARD.

Captain Charles J. Barclay, Captain of the Yard.
 Captain Henry W. Lyon (duty with Olympia).
 Commander Joseph G. Eaton, Ordnance Officer.
 Commander John E. Pillsbury, Equipment Officer.
 Commander George H. Kearny.
 Commander William H. Everett.
 Lieutenant-Commander Charles W. Tracy (retired).
 Lieutenant-Commander George W. Mentz.
 Lieutenant (junior grade) Ernest L. Bennett.
 Medical Director Edward S. Bogert (retired).
 Passed Assistant Surgeon Brownlee R. Ward.
 Pay Director George E. Hendee.
 Paymaster Charles S. Williams, General Storekeeper.
 Passed Assistant Paymaster Joseph Fyffe.
 Chaplain Frederic C. Brown.
 Naval Constructor William J. Baxter.
 Assistant Naval Constructor William P. Robert.
 Civil Engineer Frank O. Maxson.
 Civil Engineer James W. G. Walker.
 Chief Boatswain John J. Killin.
 Chief Boatswain Patrick Haley.
 Boatswain James Nash (retired).
 Chief Gunner Arthur A. Phelps.
 Chief Gunner Frank H. Whitney, Naval Magazine, Chelsea, Mass.
 Chief Carpenter James Burke.
 Chief Carpenter John G. Tilden.
 Pharmacist Isaac N. Hurd.

RECEIVING-SHIP WABASH.

Captain George H. Wadleigh, Commanding.
 Lieutenant-Commander Fidelio S. Carter.
 Lieutenant Charles M. Fahs.
 Surgeon Henry G. Beyer.
 Paymaster Richard T. M. Ball.
 Chaplain Frederic C. Brown.
 Acting Boatswain Michael J. J. Farley.
 Gunner John G. Foster (retired).
 Gunner Andrew Harman (retired).

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Charles H. Harlow.

NAVAL HOSPITAL, CHELSEA.

Medical Director Joseph G. Ayers.
 Passed Assistant Surgeon Carl D. Brownell.
 Passed Assistant Surgeon Dudley N. Carpenter.
 Assistant Surgeon John H. Iden.
 Pharmacist Joseph H. Graham.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Arthur Burtis.

MARINE BARRACKS.

Colonel Percival C. Pope.
 Captain Dion Williams.
 First Lieutenant Benjamin B. Woog.
 Second Lieutenant Edward B. Manwaring.
 Second Lieutenant William D. A. Junkin.
 Second Lieutenant Hilary A. Herbert, jr.

MARINE RECRUITING OFFICE.

First Lieutenant John W. Wadleigh.
 Surgeon John F. Urie.

ISLAND OF GUAM, LADRONES.

Commander Seaton Schroeder, Governor.
 Ensign Alfred W. Pressey, Aid to the Governor.
 Surgeon Frederick A. Hesler.
 Passed Assistant Surgeon Moulton K. Johnson.
 Assistant Paymaster Philip W. Delano.
 Civil Engineer Leonard M. Cox.
 Boatswain Christian Crone.
 Carpenter Jacob Jacobson.
 Chief Sailmaker John A. Long.
 Warrant Machinist Frederick H. Richwien.

MARINE BARRACKS.

Major Harry K. White.
 First Lieutenant George Van Orden.
 First Lieutenant Macker Babb.
 Second Lieutenant Paul E. Chamberlain.
 Second Lieutenant Louis G. Miller.
 Second Lieutenant Robert Y. Rhea.

NAVAL STATION, HAVANA, CUBA.

Lieutenant-Commander Lucien Young, Commandant and Captain of the Port.

NAVAL STATION, HAWAII.

Captain John F. Merry, Commandant.
 Paymaster James S. Phillips.
 Civil Engineer Ulysses S. G. White.
 Chief Carpenter Edward H. Hay.

IROQUOIS.

Lieutenant-Commander Charles F. Pond, Commanding.

INDIAN HEAD, MARYLAND.

Lieutenant Joseph Strauss, Inspector in Charge.
 Lieutenant Francis Boughter.
 Lieutenant (junior grade) Walter S. Turpin.
 Gunner Hugh Sinclair.
 Pharmacist Richard Waggener.

NAVAL STATION, KEY WEST, FLA.

Captain Abraham B. H. Lillie, Commandant.
 Assistant Paymaster Perry G. Kennard.
 Boatswain James Matthews (Massasoit).
 Pharmacist Stephen W. Douglass.

MARINE DETACHMENT, DRY TORTUGAS.

Captain Thomas C. Treadwell.
 Second Lieutenant Raymond B. Sullivan.
 Passed Assistant Surgeon Edward V. Armstrong.

NAVAL STATION, MARE ISLAND, CAL.

Rear-Admiral Merrill Miller, Commandant of Yard and Station.

NAVY-YARD.

Captain Louis J. Allen.
 Captain James M. Forsyth, Captain of the Yard.
 Captain Robert E. Impey.
 Commander Thomas S. Phelps, jr., Equipment Officer.
 Commander Alexander McCrackin, Ordnance Officer.
 Lieutenant-Commander Thomas D. Griffin.
 Lieutenant-Commander Augustus F. Fechteler.
 Surgeon Phillips A. Lovering.
 Pay Director Albert W. Bacon, General Storekeeper.
 Assistant Paymaster Jonathan Brooks.
 Chaplain Adam A. McAlister.
 Naval Constructor Frank B. Zahm.
 Assistant Naval Constructor Joseph E. McDonald.
 Assistant Naval Constructor Thomas G. Roberts.
 Civil Engineer Richard C. Hollyday.
 Boatswain Lee R. Boland (Active).
 Chief Gunner William Halford (naval magazine).
 Chief Gunner Joel C. Evans.
 Carpenter George H. Warford.
 Carpenter William P. Harding.
 Pharmacist Alrik Hammar.

RECEIVING-SHIP INDEPENDENCE.

Captain William H. Whiting, Commanding.
 Lieutenant-Commander John F. Parker.
 Lieutenant (junior grade) Armin Hartrath.
 Lieutenant (junior grade) James P. Morton.
 Lieutenant (junior grade) Thomas A. Kearney.
 Naval Cadet John H. Furse.
 Naval Cadet William H. Allen.
 Naval Cadet John Downes, jr. (ordered).
 Naval Cadet Guy W. S. Castle.
 Naval Cadet John V. Babcock.
 Assistant Surgeon William Seaman.
 Paymaster Eugene D. Ryan.
 Gunner Henry J. Tresselt (retired).
 Chief Carpenter Alonzo C. Burroughs.
 Acting Carpenter Harry L. Olmsted.
 Chief Sailmaker John Roddy.
 Pharmacist Hubert Henry.

NAVAL HOSPITAL.

Medical Director James A. Hawke.
 Passed Assistant Surgeon Arthur W. Dunbar.
 Assistant Surgeon Ralph T. Orvis.
 Pharmacist Stephen St. John.

BRANCH HYDROGRAPHIC OFFICE, SAN FRANCISCO.

Lieutenant-Commander Carlos G. Calkins.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Theodore S. Thompson (806 Market street, San Francisco, Cal.).

UNION IRON WORKS, SAN FRANCISCO.

Commander Holland N. Stevenson.
 Lieutenant (junior grade) David W. Todd.
 Naval Constructor Elliott Snow.
 Assistant Naval Constructor John D. Beuret.
 Assistant Naval Constructor Lawrence S. Adams.
 Chief Carpenter Philip T. Mager.

MARINE BARRACKS.

Colonel Francis H. Harrington.
 Captain John T. Myers.
 First Lieutenant Benjamin F. Rittenhouse.
 Second Lieutenant Yandell Foote.
 Second Lieutenant William L. Redles.

ASSISTANT PAYMASTER'S OFFICE, MARINE CORPS.

Major George Richards, Assistant Paymaster.

MARINE RECRUITING OFFICE, SAN FRANCISCO.

Surgeon Victor C. B. Means.

NAVAL STATION, NEWPORT, R. I.

TRAINING STATION AND TRAINING SHIP CONSTELLATION (3D RATE).

Captain John J. Hunker, Commanding.
 Lieutenant-Commander John M. Orchard.
 Lieutenant Noble E. Irwin.
 Lieutenant Adelbert Althouse.
 Lieutenant William D. Brotherton.
 Naval Cadet Julius A. Furer.
 Naval Cadet William B. Fogarty.
 Naval Cadet Clarence A. Conway.
 Naval Cadet Ernest J. King.
 Naval Cadet Sidney M. Henry.
 Naval Cadet Isaac I. Yates.
 Naval Cadet Lewis B. McBride.
 Naval Cadet Alfred G. Howe.
 Naval Cadet George C. Westervelt.
 Naval Cadet Raymond S. Keyes.
 Naval Cadet Adolphus Andrews.
 Naval Cadet Frederick L. Oliver.
 Naval Cadet Harold E. Cook.
 Naval Cadet Rufus S. Manley.
 Naval Cadet John P. Jackson.
 Naval Cadet Roger Williams.
 Naval Cadet Charles L. Bruff.
 Naval Cadet John J. Hannigan.
 Medical Inspector Walter A. McClurg.
 Assistant Surgeon Charles A. Crawford.
 Paymaster Thomas J. Cowie.
 Chaplain William G. Cassard.
 Civil Engineer Adolfo J. Menocal.
 Chief Boatswain Stephen McCarthy.
 Boatswain Harry R. Brayton.
 Boatswain Edward J. Norcott.
 Boatswain John D. Walsh.
 Acting Boatswain Gustav Sabelstrom.
 Gunner Louis J. Connelly.
 Gunner James Donald.
 Acting Gunner Robert E. Cox.
 Acting Gunner Harry A. Davis.
 Acting Gunner John J. Murray.
 Carpenter McCall Pate.
 Warrant Machinist John T. Pennycook (Choctaw).
 Pharmacist Cornelius O'Leary.
 Pharmacist William H. Huntington.
 Mate Olaf Christopherson.

TRAINING SCHOOL FOR PETTY OFFICERS.

Lieutenant John F. Hubbard.
 Lieutenant James H. Reid.

NAVAL WAR COLLEGE.

Captain French E. Chadwick, President.
 Captain Caspar F. Goodrich (Staff).
 Commander Joseph B. Murdock (Staff).
 Lieutenant-Commander William R. Rush.
 Lieutenant William McC. Little (retired).
 Lieutenant John M. Ellicott.
 Lieutenant Jehu V. Chase (Staff).
 Major of Marines Henry C. Haines.

IN ATTENDANCE COURSE AT WAR COLLEGE.

Rear-Admiral Edwin M. Shepard.
 Captain Joseph B. Coghlan.
 Captain Colby M. Chester.
 Captain Theodore F. Jewell.
 Captain George F. F. Wilde.
 Captain Robert M. Berry.
 Captain Samuel W. Very.
 Commander Walton Goodwin.
 Commander Harrison G. O. Colby.
 Commander Duncan Kennedy.
 Commander William W. Kimball.
 Commander George P. Colvocoresses.
 Commander John A. H. Nickels.
 Lieutenant-Commander Charles E. Fox.
 Lieutenant-Commander Austin M. Knight.
 Lieutenant-Commander Edmund B. Underwood.
 Lieutenant-Commander Charles Laird.
 Lieutenant-Commander DeWitt Coffman.

TORPEDO STATION.

Commander Newton E. Mason, Inspector in Charge.
 Commander Corwin P. Rees.

Lieutenant-Commander Albon C. Hodgson.
 Lieutenant Edward Simpson.
 Lieutenant William G. Miller.
 Lieutenant George W. Williams.
 Surgeon John M. Steele.
 Pay Inspector Ichabod G. Hobbs, General Storekeeper.
 Gunner Charles Morgan.
 Gunner Theodore B. Watson.
 Gunner George P. Brady.

UNDER INSTRUCTION AT TORPEDO STATION.

Lieutenant-Commander Harry Kimmell.
 Lieutenant James H. Hetherington.
 Lieutenant Alexander S. Halstead.
 Lieutenant Clarence S. Williams.
 Lieutenant Josiah S. McKean.
 Lieutenant William W. Bush.
 Lieutenant Edward H. Durell.
 Lieutenant Cleland N. Offley.
 Lieutenant Frederick L. Sawyer.
 Lieutenant Henry H. Ward.
 Lieutenant (junior grade) John P. J. Ryan.
 Lieutenant (junior grade) Alfred W. Hinds.
 Lieutenant (junior grade) Joseph M. Reeves.
 Lieutenant (junior grade) Leland F. James.
 Lieutenant (junior grade) Emory Winship.
 Lieutenant (junior grade) Charles S. Bookwalter.
 Lieutenant (junior grade) Hutch I. Cone.
 Lieutenant (junior grade) Edwin H. DeLany.
 Lieutenant (junior grade) Jonas H. Holden.
 Lieutenant (junior grade) Daniel W. Wurtsbaugh.
 Lieutenant (junior grade) Edward T. Fitzgerald.
 Lieutenant (junior grade) Arthur MacArthur, jr.
 Lieutenant (junior grade) Earl P. Jessop.
 Major of Marines Charles A. Doyen.
 Captain of Marines Charles G. Long.
 Captain of Marines George C. Thorpe.
 Second Lieutenant of Marines Rupert C. Dewey.
 Second Lieutenant of Marines Harold Colvocoresses.

NAVAL HOSPITAL.

Medical Director Paul Fitzsimons.
 Passed Assistant Surgeon James F. Leys.
 Pharmacist John W. Wood.

PURCHASING AND DISPURGING PAYMASTER.

Pay Inspector Ichabod G. Hobbs.

MARINE BARRACKS.

Major Paul St. C. Murphy.
 Second Lieutenant Thomas Holcomb, jr.

NAVAL STATION, NEW YORK, N. Y.

Rear-Admiral Albert S. Barker, Commandant of Yard and Station.

NAVY-YARD.

Captain Frank Wildes, Captain of the Yard.
 Commander Clifford H. West.
 Commander James M. Miller.
 Commander John A. B. Smith.
 Commander Raymond P. Rodgers, Equipment Officer.
 Commander Albion V. Wadhams.
 Commander John B. Briggs, Ordnance Officer.
 Commander Lewis C. Heilner.
 Lieutenant-Commander Aaron Ward.
 Lieutenant-Commander Reynold T. Hall.
 Lieutenant-Commander Robert I. Reid.
 Lieutenant-Commander William V. Bronaugh.
 Lieutenant Clarence H. Mathews.
 Lieutenant Wilfrid V. N. Powelson.
 Naval Cadet William McEntee.
 Naval Cadet William B. Ferguson, jr.
 Surgeon James C. Byrnes.
 Passed Assistant Surgeon Charles E. Riggs.
 Pay Director Edwin Putnam, General Storekeeper.
 Pay Inspector Lawrence G. Boggs.
 Paymaster Eustace B. Rogers, charge clothing factory.
 Paymaster Joseph J. Cheatham.
 Paymaster Richard Hutton.
 Paymaster Barron P. DuBois.
 Passed Assistant Paymaster Harry H. Balthis.
 Chaplain Donald McLaren (retired).
 Naval Constructor Washington L. Capps.
 Naval Constructor Richard M. Watt.
 Assistant Naval Constructor Joseph W. Powell.
 Civil Engineer Peter C. Asserson (retired).

Civil Engineer Ernest P. Goodrich.
 Civil Engineer Lyle F. Bellinger.
 Boatswain Patrick Deery.
 Boatswain Emil H. Eycke.
 Chief Gunner Charles B. Magruder.
 Chief Gunner Michael W. Gilmartin (Naval Magazine Dover, N. J.).
 Gunner Leonard J. G. Kuhlwein.
 Gunner George L. Mallery.
 Gunner Herbert Campbell (Naval Magazine, Iona Island N. Y.).
 Gunner Myles Joyce.
 Gunner David Lyons.
 Chief Carpenter Peter T. Ward.
 Chief Carpenter John W. Burnham.
 Chief Carpenter Charles H. Bogan.
 Carpenter Herbert M. Griffiths (retired).
 Carpenter Otto Barth.
 Carpenter William J. Wrenn.
 Acting Carpenter William C. Hardie.
 Chief Sailmaker John J. Byrne.
 Pharmacist James H. McGuigan.

RECEIVING-SHIP VERMONT.

Captain Albert S. Snow, Commanding.
 Lieutenant-Commander Frank E. Sawyer.
 Lieutenant Marbury Johnston.
 Lieutenant Orton P. Jackson.
 Lieutenant (junior grade) John V. Klemann.
 Lieutenant (junior grade) Charles M. Tozer.
 Surgeon George Pickrell.
 Assistant Surgeon Jesse W. Backus.
 Assistant Surgeon Herbert M. Tolfree.
 Paymaster Frank T. Arms.
 Chaplain William H. I. Reaney.
 Second Lieutenant of Marines Giles Bishop, jr.
 Chief Boatswain William Manning (retired).
 Boatswain Andrew Anderson.
 Gunner Cornelius Cronin (retired).
 Acting Carpenter Joseph F. McCole.
 Warrant Machinist William G. Hall.
 Pharmacist Charles E. Reynolds.
 Mate Charles Wilson (retired).
 Mate William D. Bartley.

CONTINENTAL IRON WORKS.

Captain Ralph Aston.

E. W. BLISS & CO.'S WORKS.

Lieutenant-Commander Bradley A. Fiske.
 Gunner Allan S. Mackenzie.

SUPERVISOR HARBOR OF NEW YORK.

Lieutenant-Commander Harry M. Hodges.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant-Commander James H. Sears.
 Lieutenant Ridgely Hunt (retired).

NAVAL HOSPITAL.

Medical Director Hosea J. Babin.
 Surgeon George Rothganger.
 Passed Assistant Surgeon James C. Pryor.
 Assistant Surgeon Royall R. Richardson.
 Assistant Surgeon Frederick A. Asserson.
 Pharmacist Samuel Englander.

NAVAL LABORATORY AND DEPARTMENT OF INSTRUCTION

Medical Inspector Thomas H. Streets.
 Surgeon Thomas A. Berryhill.
 Pharmacist George H. Klock.

BOARD OF MEDICAL EXAMINERS.

Medical Director Charles U. Gravatt.
 Surgeon Lucien G. Heneberger.
 Surgeon Nelson H. Drake.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Henry M. Denniston (109 and 112 Stewart Building, New York).

MARINE BARRACKS.

Colonel Robert L. Meade.
 Captain Theodore P. Kane.
 First Lieutenant Ernest E. West.
 First Lieutenant Olof H. Rask.

1st Lieutenant Richard S. Hooker.
 2nd Lieutenant Eli T. Fryer.
 2nd Lieutenant Raymond W. Dikeman.
 2nd Lieutenant Fred A. Ramsey.
 Pharmacist Joseph McMahon.

MARINE RECRUITING OFFICE.

Captain Ben H. Fuller.
 Surgeon Millard H. Crawford.

NAVAL STATION, NORFOLK, VA.

Rear-Admiral Charles S. Cotton, Commandant of Yard and Station.

NAVY-YARD.

Captain Eugene W. Watson, Captain of the Yard.
 Captain George A. Bicknell, Ordnance Officer.
 Commander John P. Merrell, Equipment Officer.
 Commander Robert W. Milligan.
 Lieutenant-Commander James C. Cresap.
 Lieutenant-Commander Waldemar D. Rose.
 Lieutenant Kenneth McAlpine.
 Lieutenant Edward Moale, jr.
 Surgeon Henry T. Percy.
 Assistant Surgeon Harold H. Haas.
 Pay Inspector James A. Ring, General Storekeeper.
 Paymaster William W. Galt.
 Paymaster Ziba W. Reynolds, Asst. General Storekeeper.
 Paymaster Constructor Robert Stocker.
 Assistant Naval Constructor Holden A. Evans.
 Assistant Naval Constructor Ernest F. Eggert.
 Civil Engineer Fred Thompson.
 Boatswain Peter Johnson (retired).
 Boatswain Patrick H. Burns (retired).
 Boatswain Samuel W. Gardner.
 Gunner William A. Cable.
 Gunner Frank Rorschach (Naval Magazine, St. Julien's).
 Gunner Patrick Hill.
 Carpenter Francis J. Harte.

RECEIVING-SHIP FRANKLIN.

Captain William C. Wise, Commanding.
 Lieutenant-Commander James C. Gillmore.
 Lieutenant John H. Dayton.
 Lieutenant (junior grade) William R. Cushman.
 Passed Assistant Surgeon John M. Moore.
 Passed Assistant Paymaster Arthur F. Huntington.
 Chaplain Arthur O. Sykes.
 Boatswain George B. Moncreif.
 Gunner Franklin T. Applegate.
 Acting Gunner John Kenyon.
 Carpenter Joseph A. O'Connor.
 Acting Carpenter James T. Winn.
 Warrant Machinist Charles H. Casey.

NEWPORT NEWS, VA.

Commander Richard Irish.
 Lieutenant-Commander John G. Quinby.
 Lieutenant Leo D. Miner.
 Lieutenant Louis A. Kaiser.
 Naval Constructor Albert W. Stahl.
 Naval Constructor George H. Rock.
 Chief Boatswain Josiah B. Aiken (retired).
 Gunner Frank L. Hoagland.

DUTY WITH ILLINOIS.

Captain George A. Converse, General Inspector.
 Lieutenant-Commander Nathaniel R. Usher.
 Lieutenant-Commander Richard Henderson.
 Lieutenant James M. Pickrell.
 Captain of Marines Charles G. Andresen.
 2nd Lieutenant of Marines Thomas H. Brown.
 Chief Boatswain William Anderson.
 Chief Carpenter Luther L. Martin.
 Warrant Machinist John W. Clark.
 Warrant Machinist Martin M. Schreiber.
 Acting Warrant Machinist Harry Desmond.

WORKS WILLIAM R. TRIGG, RICHMOND, VA.

Commander Harrie Webster.
 Lieutenant Charles F. Preston.
 Assistant Naval Constructor William G. Groesbeck.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Andrew C. McMechan (retired).

DUTY WITH TORPEDO BOATS, NORFOLK.

Lieutenant Archibald H. Davis, in charge.
 Lieutenant (junior grade) Roland I. Curtin.
 Acting Gunner Bert E. Staples.

NAVAL HOSPITAL.

Medical Inspector Nelson M. Ferebee.
 Passed Assistant Surgeon Henry D. Wilson.
 Passed Assistant Surgeon William H. Bucher.
 Pharmacist Robert P. Neville.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Charles H. Eldredge.

MARINE BARRACKS.

Lieutenant-Colonel George F. Elliott.
 Captain Arthur T. Marix.
 First Lieutenant William R. Coyle.
 First Lieutenant Norman G. Burton.
 Second Lieutenant Fred A. Udell.

NAVY-YARD, PENSACOLA, FLA.

Captain William W. Reisinger, Commandant.
 Lieutenant-Commander John B. Collins.
 Passed Assistant Surgeon Daniel H. Morgan.
 Assistant Surgeon George M. Mayers.
 Paymaster Willis B. Wilcox.
 Boatswain Charles T. Chase (commanding Accomac).
 Boatswain George B. Hendry (Accomac).

MARINE BARRACKS.

Captain John A. Lejeune.
 Second Lieutenant Albert N. Brunzell.

NAVAL STATION, PHILADELPHIA, PA.

Rear-Admiral George W. Sumner, Commandant of Yard and Station.

NAVY-YARD, LEAGUE ISLAND.

Captain Charles E. Clark, Captain of the Yard.
 Commander Alexander B. Bates.
 Commander William P. Potter, Ordnance Officer.
 Lieutenant-Commander Hamilton Hutchins, Equipment Officer.
 Lieutenant-Commander William G. Cutler.
 Medical Director William G. Farwell (special duty).
 Surgeon Oliver Diehl.
 Pay Inspector John N. Speel, General Storekeeper.
 Paymaster Reah Frazer.
 Paymaster John R. Martin.
 Passed Assistant Paymaster Edmund W. Bonnaffon.
 Naval Constructor Lloyd Bankson.
 Assistant Naval Constructor Stuart F. Smith.
 Civil Engineer Christopher C. Wolcott.
 Civil Engineer Frank T. Chambers.
 Civil Engineer Reuben E. Bakenhus.
 Chief Gunner Thomas M. Johnston.
 Boatswain Ernest V. Sandstrom (Modoc).
 Gunner Francis Martin (Naval Magazine, Fort Mifflin).
 Chief Carpenter John S. Walmeyer.
 Chief Carpenter Edward W. Smith.
 Carpenter Edwin P. Kirk.
 Chief Sailmaker John C. Herbert (retired).
 Pharmacist Frederick T. Gordon.

RECEIVING-SHIP RICHMOND.

Captain Richard P. Leary, Commanding.
 Lieutenant-Commander Templem M. Potts.
 Lieutenant George W. Kline.
 Surgeon Emlyn H. Marsteller.
 Paymaster John R. Martin.
 Chaplain William F. Morrison.
 Chief Boatswain Alexander McCone.
 Chief Boatswain Francis A. Dran.
 Acting Gunner Thomas P. Clark.
 Acting Carpenter Charles S. Kendall.

CRAMP'S SHIPYARD.

Commander William S. Moore.
 Lieutenant-Commander Bernard O. Scott.
 Lieutenant Lucien Flynn (retired).
 Lieutenant Lucius A. Bostwick.
 Naval Constructor John F. Hanscom.
 Assistant Naval Constructor Richard H. Robinson.

Gunner Gaston D. Johnstone.
Carpenter George W. A. Bailey.
Carpenter Frank Johnson.
Chief Sailmaker William Cuddy.

NEAFIE & LEVY'S SHIPYARD.

Lieutenant-Commander Stacy Potts.
Lieutenant Lucien Flynn (retired).
Lieutenant Lucius A. Bostwick.
Naval Constructor John F. Hanscom.
Assistant Naval Constructor Richard H. Robinson.
Carpenter William Boone.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Harry M. Jacoby (retired).

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Robert P. Lisle.

MARINE BARRACKS.

Colonel James Forney.
Captain Smedley D. Butler.
First Lieutenant William G. Powell.
First Lieutenant Lee B. Purcell.
Second Lieutenant Frank F. Robards.

MARINE RECRUITING OFFICE.

Captain James E. Mahoney.
First Lieutenant Leof M. Harding.
Medical Director William G. Farwell.

ASSISTANT QUARTERMASTER'S OFFICE, MARINE CORPS.

Major Charles L. McCawley, Assistant Quartermaster.

NAVAL HOME, PHILADELPHIA, PA.

Captain James H. Sands, Governor.
Commander Charles C. Cornwell.
Paymaster Arthur Peterson.
Chaplain Alfred L. Royce.

NAVAL HOSPITAL.

Medical Director Joseph B. Parker.
Passed Assistant Surgeon Middleton S. Guest.
Passed Assistant Surgeon Lewis Morris.
Pharmacist Philander N. Guise.

PHILIPPINE ISLANDS.

NAVAL STATION, CAVITE.

Captain Franklin Hanford, Commandant.
Commander Franklin J. Drake.
Commander Arthur B. Speyers.
Commander Theodor Porter.
Commander Daniel D. V. Stuart.
Commander George F. W. Holman (retired).
Lieutenant-Commander Charles W. Bartlett.
Lieutenant-Commander John C. Fremont.
Lieutenant-Commander John C. Colwell.
Lieutenant-Commander Alfred B. Canaga.
Lieutenant-Commander Franklin J. Schell.
Lieutenant Benjamin C. Bryan.
Passed Assistant Surgeon Leckinski W. Spratling.
Assistant Surgeon Henry E. Odeh.
Paymaster Mitchell C. McDonald, General Storekeeper.
Paymaster Harry R. Sullivan.
Assistant Paymaster Hugh R. Insley (paymaster of gunboats).
Assistant Paymaster Victor S. Jackson.
Chief Gunner William Walsh.
Chief Sailmaker Garrett Van Mater.
Chief Sailmaker Milton W. Watkins.
Warrant Machinist Ormand A. Currie.

STATION-SHIP MANILA.

Commander Thomas H. Stevens, Commanding.
Lieutenant Frederic C. Bowers.
Lieutenant William Truxton.
Lieutenant Edward T. Witherspoon.
Lieutenant (junior grade) Robert H. Osborn.
Ensign Wilbur G. Briggs.
Ensign Lyman A. Cotten.
Assistant Paymaster John F. Hatch.
Boatswain Hugh J. Duffy.
Boatswain William Johnson.
Boatswain Henry Baumeister.
Acting Boatswain Aaron B. Irelan.
Acting Boatswain Myles Sears.

Boatswain Osborn Deignan.
Acting Boatswain James Laven.
Gunner James Shannon.
Gunner William G. Moore.
Gunner Conrad W. Ljungquist.
Acting Gunner Arthur C. Kail.
Carpenter William E. Powell.
Carpenter Oliver C. Jones.
Carpenter Clayton P. Hand.
Warrant Machinist George B. Coleman.
Warrant Machinist Benjamin F. Beers.
Warrant Machinist Oscar Bragonier.
Acting Warrant Machinist Ralph F. Nourse.
Mate August E. Strom.

CAPTAIN OF PORT, MANILA.

Commander Adolph Marix.

COALING STATION, PORT ISABELLA.

Lieutenant John H. L. Holcombe.

NAUTICAL SCHOOL, MANILA.

Lieutenant John J. Knapp.

NAVAL HOSPITAL, CAVITE.

Surgeon Charles T. Hibbett.
Surgeon James E. Gardner.
Assistant Surgeon Holton C. Curl.

PURCHASING AND DISBURSING PAYMASTER, HONG KONG, CHINA.

Pay Director Henry T. Wright.

REPAIRING VESSELS, HONG KONG, CHINA.

Naval Constructor Frank L. Fernald (retired).

MARINE BARRACKS.

Lieutenant-Colonel Mancil C. Goodrell.
Lieutenant-Colonel Allan C. Kelton.
Major William P. Biddle.
Major Littleton W. T. Waller.
Major Randolph Dickens.
Captain Franklin J. Moses.
Captain Herbert L. Draper.
Captain Robert McM. Dutton.
Captain Laurence H. Moses.
Captain Wendell C. Neville.
Captain Rufus H. Lane.
Captain Thomas S. Borden.
Captain Theodore H. Low.
Captain Philip M. Bannon.
Captain Henry O. Bisset.
Captain Charles S. Hill.
Captain Robert M. Gilson.
Captain David D. Porter.
Captain Robert H. Dunlap.
Captain Arthur J. Matthews.
Captain John F. McGill.
Captain Hiram I. Beards.
Captain Robert F. Wynne.
First Lieutenant James T. Bootes.
First Lieutenant William H. Clifford, jr.
First Lieutenant John H. A. Day.
First Lieutenant James W. Broatch.
First Lieutenant William Hopkins.
First Lieutenant William W. Low.
First Lieutenant Charles H. Lyman.
First Lieutenant Charles C. Carpenter.
First Lieutenant Louis M. Little.
First Lieutenant Frederic M. Wise, jr.
First Lieutenant Wirt McCreary.
First Lieutenant James W. Lynch.
First Lieutenant Wade L. Jolly.
First Lieutenant Alexander S. Williams.
First Lieutenant John N. Wright.
First Lieutenant James McE. Huey.
First Lieutenant Rush R. Wallace, jr.
First Lieutenant Samuel A. W. Patterson.
First Lieutenant Herbert J. Hirshinger.
First Lieutenant John G. Muir.
First Lieutenant Harry R. Lay.
First Lieutenant Charles B. Taylor.
First Lieutenant William C. Harlee.
Second Lieutenant Hugh L. Matthews.
Second Lieutenant Douglas C. McDougal.
Second Lieutenant Theodore E. Backstrom.
Second Lieutenant William H. Pritchett.
Second Lieutenant Frank J. Schwable.

Second Lieutenant John P. V. Gridley.
 Second Lieutenant James T. Buttrick.
 Second Lieutenant Frank Halford.
 Second Lieutenant Ellis B. Miller.
 Second Lieutenant Provence McCormick, jr.
 Second Lieutenant John W. McClaskey.
 Surgeon George A. Lung.
 Passed Assistant Surgeon Adrian R. Alfred.
 Assistant Surgeon John T. Kennedy.

ASSISTANT QUARTERMASTER'S OFFICE, CAVITE.

Major Thomas C. Prince, Assistant Quartermaster.
 Captain Robert P. Faunt Le Roy, Assistant Quartermaster.

NAVAL STATION, PORT ROYAL, S. C.

Rear-Admiral Mortimer L. Johnson, Commandant.
 Captain Edwin Longnecker.
 Assistant Surgeon Joseph C. Thompson.
 Paymaster Henry T. Skelding (retired).
 Civil Engineer George Mackay.
 Captain of Marines Albertus W. Catlin.

NAVAL STATION, PORTSMOUTH, N. H.

Rear-Admiral John J. Read, Commandant of Yard and Station.

NAVY-YARD.

Captain Purnell F. Harrington, Captain of the Yard.
 Captain William T. Swinburne, Ordnance Officer.
 Lieutenant-Commander William E. Sewell, Equipment Officer.
 Lieutenant-Commander George B. Ransom.
 Medical Inspector Franklin B. Stephenson.
 Passed Assistant Surgeon Charles M. DeValin.
 Pay Director Edward Bellows, General Storekeeper.
 Paymaster James E. Cann.
 Naval Constructor John G. Tawresy.
 Assistant Naval Constructor William G. DuBose.
 Civil Engineer Luther E. Gregory.
 Chief Boatswain William L. Hill.
 Chief Gunner Patrick Lynch.
 Carpenter Wilbur F. Stevenson.
 Carpenter James I. Haley.

NAVAL HOSPITAL.

Passed Assistant Surgeon Charles M. DeValin.

MARINE BARRACKS.

Lieutenant-Colonel Otway C. Berryman.
 Lieutenant William H. Parker.
 Second Lieutenant Charles T. Westcott, jr.

PUGET SOUND NAVAL STATION.

BREMERTON, WASH.

Captain William T. Burwell, Commandant.
 Commander Dennis H. Mahan.
 Lieutenant Harry G. Leopold.
 Surgeon Luther L. Von Wedekind.
 Paymaster Henry A. Dent.
 Naval Constructor Frank W. Hibbs.
 Captain of Marines Eli K. Cole.
 First Lieutenant of Marines Jay M. Salladay.
 Chief Boatswain Timothy Sheean.

SAN FRANCISCO, CAL.

TRAINING STATION.

Captain Henry Glass, Commandant.
 Lieutenant-Commander Albert N. Wood.
 Lieutenant George B. Bradshaw.
 Lieutenant Jeremiah C. Burnett (retired).
 Civil Engineer Homer R. Stanford.
 Captain of Marines Albert S. McLemore.
 First Lieutenant of Marines Henry L. Roosevelt.
 Second Lieutenant of Marines Howard H. Kipp.

TRAINING-SHIP PENSACOLA.

Lieutenant-Commander Arthur W. Dodd.
 Lieutenant Augustus C. Almy.
 Passed Assistant Surgeon John E. Page.
 Assistant Surgeon Allan E. Peck.
 Paymaster Walter L. Wilson.
 Chaplain Walter G. Isaacs.

Naval Cadet Thomas R. Kurtz.
 Naval Cadet John C. Fremont, jr.
 Naval Cadet Frank R. McCrary.
 Naval Cadet John F. Green.
 Naval Cadet Frank McCommon.
 Naval Cadet Joseph L. Hileman.
 Boatswain Dominick Glynn.
 Acting Boatswain Charles J. Christianson.
 Gunner Joseph R. Ward.
 Gunner Joseph Hill.
 Gunner Arthur S. Williams.
 Mate John R. Daly.

NAVAL STATION, SAN JUAN, P. R.

Captain Yates Stirling, Commandant.
 Surgeon Charles H. T. Lowndes.
 Passed Assistant Paymaster Theodore J. Arms.
 Civil Engineer Charles W. Parks.
 Captain of Marines Lewis C. Lucas.
 Second Lieutenant of Marines William E. Smith.

SITKA, ALASKA.

MARINE BARRACKS.

Captain Joseph H. Pendleton.
 First Lieutenant George H. Mather.
 Surgeon Henry B. Fitts.

NAVAL STATION, TUTUILA, SAMOA.

Commander Benjamin F. Tilley, Commandant.
(See U. S. S. Abarenda, Pacific Station.)

NAVAL STATION, WASHINGTON, D. C.

Rear-Admiral Silas W. Terry, Commandant of Yard and Station.

NAVY-YARD.

Commander Eugene H. C. Leutze, Superintendent of Gun Factory.
 Lieutenant-Commander Henry McCrea.
 Lieutenant-Commander Frank E. Beatty.
 Lieutenant-Commander William B. Caperton.
 Lieutenant Edward E. Hayden.
 Lieutenant LeRoy M. Garrett.
 Lieutenant Volney O. Chase.
 Lieutenant Nathan C. Twining.
 Lieutenant William C. Cole (Sylph).
 Lieutenant William K. Harrison.
 Lieutenant Arthur L. Willard.
 Lieutenant (junior grade) Arthur T. Chester.
 Lieutenant (junior grade) John H. Roys.
 Medical Inspector Cumberland G. Herndon.
 Assistant Surgeon Thomas M. Lippitt.
 Pay Director Leonard A. Frailey, General Storekeeper.
 Paymaster Livingston Hunt.
 Chief Boatswain William A. Cooper (retired).
 Boatswain James Dowling (Tecumseh).
 Boatswain Albert F. Benzon (Triton).
 Gunner Samuel Cross (retired).
 Gunner Charles B. Babson (Naval Magazine, Bellevue).
 Gunner Levin J. Wallace.
 Gunner Clifford H. Sheldon.

NAVAL HOSPITAL.

Medical Director Abel F. Price.
 Passed Assistant Surgeon Frank C. Cook.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Stephen Rand (1429 New York avenue).

MARINE BARRACKS.

Major Thomas N. Wood.
 Captain Henry W. Carpenter.
 Second Lieutenant Henry H. Scott.

YOKOHAMA, JAPAN.

NAVAL HOSPITAL.

Medical Inspector George E. H. Harmon.
 Assistant Surgeon Frederick L. Benton.
 Passed Assistant Paymaster Timothy S. O'Leary.
 Pharmacist John Cowan.
 Pharmacist Ephraim Eagling.

OFFICERS EMPLOYED ON SPECIAL SERVICE

LIGHT-HOUSE ESTABLISHMENT.

LIGHT-HOUSE BOARD.

Rear-Admiral Norman H. Farquhar, Chairman.
 Captain Benjamin P. Lamberton.
 Captain Washburn Maynard, Secretary.

LIGHT-HOUSE INSPECTORS.

First District, Commander Arthur P. Nazro, Portland, Me.
 Second District, Commander Arthur P. Nazro, Boston, Mass.
 Third District, Captain William M. Folger, Tompkinsville, N. Y.; Assistant to Inspector, Lieutenant Spencer S. Wood.
 Fourth District, Commander John Hubbard, Philadelphia, Pa.
 Fifth District, Commander Albert Ross, Baltimore, Md.
 Sixth District, Commander John A. Rodgers, Charleston, S. C.
 Seventh District, Commander Frederic Singer, Key West, Fla.

Eighth District, Commander Kossuth Niles, New Orleans, La.
 Ninth District, Commander Frederick M. Symonds, Chicago, Ill.
 Tenth District, Commander Andrew Dunlap, Buffalo, N. Y.
 Eleventh District, Commander John C. Wilson, Detroit, Mich.
 Twelfth District, Commander Uriel Sebree, San Francisco, Cal.
 Thirteenth District, Commander William P. Day, Portland, Oreg.
 Fourteenth District, Commander William H. Turner, Cincinnati, Ohio.
 Fifteenth District, Commander Uriah R. Harris, St. Louis, Mo.
 Sixteenth District, Lieutenant-Commander Albert Dillingham, Memphis, Tenn.
 Light-House Establishment of Porto Rico, Commandant Albert G. Berry.

COMMISSION OF FISH AND FISHERIES.

STEAMER ALBATROSS (PACIFIC COAST).

Commander Jefferson F. Moser, Commanding.
 Lieutenant Hugh Rodman.
 Ensign Arthur J. Hepburn.
 Ensign Cyrus R. Miller.
 Ensign Clarence S. Kempff.
 Assistant Surgeon Charles St. J. Butler.
 Assistant Paymaster Grey Skipwith.

STEAMER FISH HAWK (ATLANTIC COAST).

Mate James A. Smith, Commanding.
 Pharmacist John D. Milligan.
 Mate Charles H. Cleveland.

SPECIAL DUTY.

Commander Charles R. Roelker.
 Lieutenant (junior grade) Robert Platt.

NAUTICAL SCHOOL-SHIPS.

ST. MARY'S (NEW YORK).

Commander William H. Reeder, Commanding.
 Lieutenant Lay H. Everhart.
 Lieutenant William S. Montgomery.

SARATOGA (PENNSYLVANIA).

Commander William J. Barnette, Commanding.
 Lieutenant Henry P. Jones, jr.
 Lieutenant (junior grade) Stephen V. Graham.

ENTERPRISE (MASSACHUSETTS).

Commander Edward M. Hughes, Commanding.
 Lieutenant Robert E. Coontz.
 Lieutenant James F. Carter.

NAVAL ATTACHÉS.

Commander Richardson Clover, United States Embassy, London.
 Commander Giles B. Harber, United States Embassy, Paris, and United States Legation, St. Petersburg.
 Commander William H. Beehler, United States Embassies, Berlin and Rome, and United States Legation, Vienna.

Lieutenant Albert L. Key, United States Legations, Tokyo and Peking.

SPECIAL DUTY.

GENERAL BOARD.

Admiral George Dewey, Senior Member.
 Rear-Admiral Robley D. Evans.
 Rear-Admiral Henry C. Taylor.
 Rear-Admiral A. S. Crowninshield, Chief Bureau of Navigation.
 Captain Charles E. Clark.
 Captain Charles D. Sigsbee, Chief Intelligence Officer.
 Captain French E. Chadwick, President Naval War College.
 Commander Joseph B. Murdock, Principal Assistant to President War College.
 Lieutenant-Commander Horace M. Witzel, Principal Assistant to Chief Intelligence Officer.
 Lieutenant-Commander Edmund B. Underwood, Secretary.
 Colonel George C. Reid, U. S. M. C.

STATE, WAR, AND NAVY DEPARTMENT BUILDING.

Commander George W. Baird, Superintendent.

DUTY WITH CIVIL SERVICE COMMISSION.

Lieutenant-Commander Samuel W. B. Diehl.
 Assistant Naval Constructor Horatio G. Gillmor.
 Civil Engineer Harry H. Rousseau.

GENERAL INSPECTOR OF PAY CORPS.

Director Frank C. Cosby.

NEW LONDON, CONN.

Civil Engineer Alfred C. Lewerenz.

BOARD ON NAVAL STATIONS, CHARLESTON, S. C., AND OLONGAPO, P. I.

Rear-Admiral Henry C. Taylor, President.
 Naval Constructor Washington L. Capps.
 Civil Engineer Anecito G. Menocal (retired).
 Civil Engineer Christopher C. Wolcott.

DUTY WITH PAN-AMERICAN EXPOSITION, BUFFALO, N. Y.

Surgeon Samuel H. Griffith.
 Naval Constructor Richmond P. Hobson.
 Captain of Marines Henry Leonard.
 First Lieutenant Arthur E. Harding.
 Second Lieutenant Arthur J. O'Leary.

PURSUING SPECIAL STUDIES.

Assistant Naval Constructor Henry Williams, Paris, France.
 Assistant Naval Constructor Henry T. Wright, Paris, France.
 Assistant Naval Constructor Guy A. Bisset, Berlin, Germany.
 Assistant Naval Constructor John E. Bailey, Berlin, Germany.
 Assistant Naval Constructor Henry M. Gleason, Berlin, Germany.

BOARD OF INSPECTION AND SURVEY.

Rear-Admiral Robley D. Evans, President.
 Captain Charles J. Train.
 Captain Joseph N. Hemphill.
 Commander Charles R. Roelker.

Lieutenant-Commander Charles E. Vreeland.
 Lieutenant-Commander Thomas S. Rodgers.
 Naval Constructor Joseph J. Woodward.
 Major of Marines Charles H. Lauchheimer.

SUPERINTENDING CONSTRUCTION OF VESSELS.

Naval Constructor John F. Hanscom, Superintending Constructor, Philadelphia, Pa.
 Assistant Naval Constructor Richard H. Robinson, Assistant.
 Carpenter William Boone, Assistant.
 Battle ship Pennsylvania (No. 4).
 Battle ship Maine (No. 10).
 Armored cruiser Colorado (No. 7).
 Protected cruiser Denver (No. 14).
 Protected cruiser St. Louis (No. 20).
 Destroyer Bainbridge (No. 37).
 Destroyer Barry (No. 38).
 Destroyer Chauncey (No. 39).

Naval Constructor Albert W. Stahl, Superintending Constructor, Newport News, Va.
 Naval Constructor George H. Rock, Assistant.
 Battle ship Illinois (No. 7).
 Battle ship Missouri (No. 11).
 Battleship Virginia (No. 13).
 Armored cruiser West Virginia (No. 5).
 Armored cruiser Maryland (No. 8).
 Protected cruiser Charleston (No. 22).
 Monitor Arkansas (No. 7).

Naval Constructor Frank W. Hibbs, Superintending Constructor.

Armored cruiser Nebraska (No. 14), Seattle, Wash.
 Torpedo boat Goldsborough (No. 20), Portland, Oreg.

Naval Constructor Elliot Snow, Superintending Constructor, San Francisco, Cal.

Assistant Naval Constructor John D. Beuret, Assistant.
 Assistant Naval Constructor Lawrence S. Adams, Assistant.

Chief Carpenter Philip T. Mager, Assistant.

Battle ship Ohio (No. 12).
 Armored cruiser California (No. 6).
 Armored cruiser South Dakota (No. 9).
 Protected cruiser Tacoma (No. 18).
 Protected cruiser Milwaukee (No. 21).
 Monitor Wyoming (No. 10).
 Destroyer Paul Jones (No. 46).
 Destroyer Perry (No. 47).
 Destroyer Preble (No. 48).
 Submarine torpedo boat Grampus (No. 56).
 Submarine torpedo boat Pike (No. 58).

Naval Constructor Lawrence Spear, Superintending Constructor, Elizabethport, N. J.
 Carpenter Alfred R. Mackie, Assistant.
 Protected cruiser Chattanooga (No. 16).
 Monitor Florida (No. 9).
 Torpedo boat Nicholson (No. 30).
 Torpedo boat O'Brien (No. 31).
 Submarine torpedo boat Plunger (No. 24).
 Submarine torpedo boat Adder (No. 55).
 Submarine torpedo boat Moccasin (No. 57).
 Submarine torpedo boat Porpoise (No. 59).
 Submarine torpedo boat Shark (No. 60).

Naval Constructor Lawrence Spear, Superintending Constructor, Morris Heights, N. Y.
 Destroyer Stewart (No. 49).
 Torpedo boat Bailey (No. 21).
 Torpedo boat Wilkes (No. 36).

Assistant Naval Constructor Homer L. Ferguson, Superintending Constructor, Bath, Me.
 Chief Carpenter Milton F. Roberts, Assistant.
 Battle ship Georgia (No. 15).
 Protected cruiser Cleveland (No. 19).
 Monitor Nevada (No. 8).
 Torpedo boat Bagley (No. 25).
 Torpedo boat Barney (No. 26).
 Torpedo boat Biddle (No. 27).

Assistant Naval Constructor Daniel C. Nutting, Superintending Constructor, Quincy, Mass.
 Battle ship New Jersey (No. 16).
 Battle ship Rhode Island (No. 17).
 Protected cruiser Des Moines (No. 15).
 Destroyer Lawrence (No. 44).
 Destroyer Macdonough (No. 45).

Assistant Naval Constructor Daniel C. Nutting, Superintending Constructor, South Boston, Mass.
 Torpedo boat Blakely (No. 28).
 Torpedo boat De Long (No. 29).

Assistant Naval Constructor Daniel H. Cox, Superintending Constructor, Wilmington, Del.
 Destroyer Hopkins (No. 42).
 Destroyer Hull (No. 43).
 Torpedo boat Stringham (No. 19).

Assistant Naval Constructor Daniel H. Cox, Superintending Constructor, Sparrows Point, Md.
 Destroyer Truxtun (No. 50).
 Destroyer Whipple (No. 51).
 Destroyer Worden (No. 52).

Assistant Naval Constructor Daniel H. Cox, Superintending Constructor, Baltimore, Md.
 Torpedo boat Tingey (No. 35).

Assistant Naval Constructor William G. Groesbeck, Superintending Constructor, Richmond, Va.
 Protected cruiser Galveston (No. 17).
 Destroyer Dale (No. 40).
 Destroyer Decatur (No. 41).
 Torpedo boat Thornton (No. 34).

LIST OF SHIPS OF THE UNITED STATES NAVY.

ABBREVIATIONS.—Hull: S., steel; S. W., steel, wood sheathed; I., iron; W., wood. Propulsion: S., screw; T. S., twin screw; Tr. S., triple screw; P., paddle.]

FIRST RATE.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Alabama	11,525	1st class battle ship.	S.	11,366	T. S.	18	North Atlantic Station.
Albatross	11,525	do	S.	10,000	T. S.	18	Pacific Station.
Albatross	11,525	do	S.	11,954	T. S.	22	North Atlantic Station.
Albatross	11,525	do	S.	12,318	T. S.	22	Asiatic Station.
Albatross	11,340	do	S.	12,105	T. S.	18	Pacific Station.
Albatross	10,288	do	S.	9,738	T. S.	16	Cadet Practice Ship (Naval Academy).
Albatross	10,288	do	S.	10,403	T. S.	16	North Atlantic Station.
Albatross	10,288	do	S.	11,111	T. S.	16	Repairing Puget Sound Naval Station.
Albatross	9,215	Armored cruiser.	S.	18,769	T. S.	20	Asiatic Station.
Albatross	8,200	do	S.	17,401	T. S.	18	Do.

SECOND RATE.

Albatross	7,375	Protected cruiser.	S.	18,509	Tr. S.	11	Navy-yard, League Island.
Albatross	7,375	do	S.	20,862	Tr. S.	11	Do.
Albatross	6,315	2d class battle ship.	S.	8,610	T. S.	8	Navy-yard, Norfolk.
Albatross	6,060	Double-turret monitor.	I.	3,700	T. S.	10	Naval Academy, Annapolis.
Albatross	5,870	Protected cruiser.	S.	17,313	T. S.	14	Navy-yard, Boston.
Albatross	5,000	do	S.	9,000	T. S.	18	South Atlantic Station.
Albatross	6,888	Cruiser (converted).	I.	3,800	S.	10	Navy-yard, League Island.
Albatross	6,872	do	I.	3,800	S.	10	Navy-yard, Boston.
Albatross	6,888	do	S.	3,600	S.	6	Training service (landsmen).
Albatross	6,145	do	S.	3,800	S.	10	Do.
Albatross	4,413	Protected cruiser.	S.	10,064	T. S.	10	Navy-yard, New York.
Albatross	4,324	do	S.	8,815	T. S.	12	Pacific Station.
Albatross	4,098	do	S.	8,869	T. S.	12	En route navy-yard, Boston.
Albatross	4,098	do	S.	9,913	T. S.	12	Navy-yard, Norfolk.
Albatross	4,084	Barbette turret, low free-board monitor.	S.	5,244	T. S.	4	Asiatic Station.

THIRD RATE.

Albatross	7,500	Collier.	S.	3,000	S.	b2	Navy-yard, Norfolk.
Albatross	7,000	Refrigerator ship.	S.	.....	S.	b3	Asiatic Station.
Albatross	6,428	Supply ship	S.	1,890	S.	.....	Do.
Albatross	6,300	do	S.	1,500	S.	.....	Do.
Albatross	6,220	Collier.	I.	1,500	S.	b2	Do.
Albatross	6,206	Distilling ship	S.	1,800	S.	.....	Navy-yard, New York.
Albatross	6,200	Tank steamer	S.	.....	S.	.....	Asiatic Station.
Albatross	6,181	Collier.	S.	1,025	S.	b2	Collier service.
Albatross	6,100	Distilling ship	S.	1,300	S.	.....	Asiatic Station.
Albatross	6,000	Collier.	S.	1,200	S.	b2	En route navy-yard, Boston.
Albatross	5,663	do	I.	925	S.	b2	Navy-yard, Boston.
Albatross	5,016	do	S.	1,500	S.	b4	Collier service.
Albatross	4,925	do	S.	1,000	S.	b4	Do.
Albatross	4,827	do	S.	.....	S.	.....	Asiatic Station.
Albatross	4,670	do	S.	1,050	S.	b4	Pacific Station (station ship Tutuila).
Albatross	4,460	Supply ship	I.	1,069	S.	b2	Navy-yard, New York.
Albatross	4,400	Collier.	I.	1,200	S.	b2	Navy-yard, Norfolk.
Albatross	4,291	do	S.	1,100	S.	b2	Collier service.
Albatross	4,242	do	S.	1,000	S.	b2	Do.
Albatross	4,700	Hospital ship	S.	3,200	S.	.....	Transport service to Manila.
Albatross	4,260	Cruiser (converted)	I.	.....	S.	8	Navy-yard, League Island.
Albatross	3,990	Double-turret monitor.	I.	1,426	T. S.	.....	Do.
Albatross	3,990	do	I.	1,600	T. S.	6	Special service (gunnery training ship).

a Estimated.

b Secondary battery.

THIRD RATE—Continued.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Station or condition.
Monadnock	3,990	Double-turret mon- itor.	I.	3,000	T. S.	6	Asiatic Station.
Terror	3,990	.....do.....	I.	1,600	T. S.	4	Navy-yard, Norfolk.
Albany	3,437	Protected cruiser.	S. W.	7,500	T. S.	10	Asiatic Station.
New Orleans	3,437	.....do.....	S. W.	7,500	T. S.	10	Do.
Lancaster	3,250	Cruiser	W.	1,000	S.	12	Training ship (landsmen).
Cincinnati	3,213	Protected cruiser.	S.	10,000	T. S.	11	Navy-yard, New York.
Raleigh	3,213	.....do.....	S.	10,000	T. S.	11	Navy-yard, Portsmouth, N. H.
Reina Mercedes	3,090	.....do.....	S.	3,700	S.	8	Do.
Atlanta	3,000	.....do.....	S.	4,030	S.	8	South Atlantic Station.
Boston	3,000	.....do.....	S.	4,030	S.	8	Navy-yard, Mare Island.
Hartford	2,790	Cruiser	W.	2,000	S.	13	Training ship (landsmen).
Mayflower	2,690	Cruiser (converted)	S.	4,700	T. S.	2	Special service (Porto Rico).
Katahdin	2,155	Harbor-defense ram	S.	5,068	T. S.	4	Navy-yard, League Island.
Canonicus	2,100	Single-turret mon- itor.	I.	340	S.	2	Do.
Mahopac	2,100	.....do.....	I.	340	S.	2	Do.
Manhattan	2,100	.....do.....	I.	340	S.	2	Do.
Petroit	2,089	Unprotected cruiser	S.	5,227	T. S.	10	Navy-yard, Portsmouth, N. H.
Montgomery	2,089	.....do.....	S.	5,580	T. S.	10	Navy-yard, New York.
Marblehead	2,089	.....do.....	S.	5,451	T. S.	10	Navy-yard, Mare Island.
Mohican	1,900	Cruiser	W.	1,100	S.	6	Training ship (landsmen).
Catskill	1,875	Single-turret mon- itor.	I.	340	S.	2	Navy-yard, League Island.
Jason	1,875	.....do.....	I.	340	S.	2	Do.
Lehigh	1,875	.....do.....	I.	340	S.	2	Do.
Montauk	1,875	.....do.....	I.	340	S.	2	Do.
Nahant	1,875	.....do.....	S.	340	S.	2	Do.
Manila	1,800	Gunboat.	I.	750	S.	2	Do.
Bennington	1,710	.....do.....	I.	3,436	T. S.	6	Asiatic Station.
Concord	1,710	.....do.....	S.	3,405	T. S.	6	En route navy-yard, Mare Island.
Yorktown	1,710	.....do.....	S.	3,392	T. S.	6	Alaska (ordered Mare Island).
Topeka	1,700	.....do.....	I.	2,000	S.	8	Asiatic Station.
Dolphin	1,486	Dispatch boat	S.	2,253	S.	3	Training Station, Port Royal.
Wilmington	1,392	Light-draft gun- boat.	S.	1,894	T. S.	8	Special service.
Helena	1,392	.....do.....	S.	1,988	T. S.	8	Asiatic Station.
Adams	1,375	Cruiser	W.	800	S.	6	Do.
Essex	1,375	.....do.....	W.	800	S.	6	Training ship (apprentices).
Enterprise	1,375	.....do.....	W.	800	S.	1	Do.
Nashville	1,371	Light-draft gun- boat.	S.	2,536	T. S.	8	Public Marine School, Boston.
Monocacy	1,370	.....do.....	I.	850	P.	6	Asiatic Station.
Castine	1,177	Gunboat.	S.	2,199	T. S.	8	Do.
Machias	1,177	.....do.....	S.	2,046	T. S.	8	En route navy-yard, Boston.
Chesapeake	1,175	.....do.....	Comp.	.....	Sails.	6	Navy-yard, Boston.
Don Juan de Austria.	1,159	.....do.....	I.	1,500	S.	4	Cadet practice ship (Naval Acad- emy).
Isla de Luzon	1,030	.....do.....	S.	2,627	T. S.	6	Asiatic Station.
Isla de Cuba	1,030	.....do.....	S.	2,627	T. S.	6	Do.
Alert	1,020	Cruiser	I.	500	S.	3	Do.
Ranger	1,020	.....do.....	I.	500	S.	3	Training ship (apprentices).
Annapolis	1,000	Composite gunboat.	Comp.	1,227	S.	6	Special service (survey).
Vicksburg	1,000	.....do.....	Comp.	1,118	S.	6	Asiatic Station.
Wheeling	1,000	.....do.....	Comp.	1,081	T. S.	6	Do.
Marietta	1,000	.....do.....	Comp.	1,054	T. S.	6	Navy-yard, Mare Island.
Newport	1,000	.....do.....	Comp.	1,008	S.	6	En route navy-yard, Boston.
Princeton	1,000	.....do.....	Comp.	800	S.	6	Training Station, Newport, R. I.
							Asiatic Station.

FOURTH RATE.

Lebanon	3,375	Collier	I.	.....	S.	b4	Navy-yard, Norfolk.
Justin	3,300	.....do.....	S.	.....	S.	b2	Asiatic Station.
Southery	a3,100	.....do.....	I.	.....	S.	b2	Navy-yard, Norfolk.
Pompey	a3,085	.....do.....	S.	.....	S.	b2	Asiatic Station.
Zafiro	a2,000	Supply ship	S.	.....	.....	.....	Do.
General Alava	1,400	Transport	S.	770	S.	b4	Do.
Yankton	975	Gunboat (conv't'd).	S.	750	S.	b8	Special service (survey).
Vesuvius	929	Dynamite-gun ves- sel.	S.	3,795	T. S.	b3	Navy-yard, Boston.
Petrel	892	Gunboat.	S.	1,095	S.	4	En route navy-yard, Mare Island
Scorpion	850	Gunboat (conv't'd).	S.	2,800	T. S.	b8	North Atlantic Station.
Fern	840	Tender	W.	300	S.	b3	Naval Militia, Washington, D. C.
Bancroft	839	Gunboat.	S.	1,213	T. S.	4	Navy-yard, Boston.
Vixen	806	Gunboat (conv't'd).	S.	1,250	S.	b4	Special service (survey).
Gloucester	786	.....do.....	S.	2,000	S.	b10	Naval Academy, Annapolis, Md.
Michigan	685	Cruiser	I.	365	P.	b6	Special service, Northwestern Lakes.

a Estimated.

b Secondary battery.

FOURTH RATE—Continued.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Station or condition.
asp	630	Gunboat (conv't'd).	S.	1,800	S.	a6	Training Station, Port Royal.
olic	607	do	S.	550	S.	a4	Asiatic Station.
rothea	594	do	S.	1,558	S.	a10	Naval Militia, Illinois.
Cano	560	Gunboat.	S.	600	T. S.	.....	Asiatic Station.
nta	550	do	I.	310	S.	a2	Naval Militia, San Diego, Cal.
ranger.	546	Gunboat (conv't'd).	I.	.....	S.	a5	Naval Militia, Louisiana.
oria	488	do	S.	.....	S.	a7	Tender to Amphitrite.
st	472	do	S.	500	S.	a6	Training Station, Newport, R. I.
gle.	434	do	S.	850	S.	a6	Special service (survey).
ornet	425	do	S.	800	S.	a9	Naval Militia, North Carolina.
iros	400	Gunboat.	Comp.	208	S.	a2	Asiatic Station.
lalobos	400	do	Comp.	208	S.	a2	Do.
awk	375	Gunboat (conv't'd)	S.	1,000	S.	a4	Naval Militia, Ohio.
en	b315	do	S.	.....	S.	a4	Tender to Franklin.
lvia	b302	do	I.	.....	S.	a6	Naval Militia, Maryland.
llao	200	Gunboat.	S.	250	T. S.	a6	Asiatic Station.
mpanga	200	do	I.	250	T. S.	a4	Do.
ragua	200	do	I.	250	T. S.	a4	Do.
mar	200	do	I.	250	T. S.	a4	Do.
ayat	200	do	I.	260	T. S.	a6	Do.
leen	192	Gunboat (conv't'd)	S.	500	S.	a5	Naval Militia, New York.
ndanao	174	Gunboat.	I.	100	T. S.	a6	Asiatic Station.
frida	b173	Gunboat (conv't'd)	S.	200	S.	a2	Naval Militia, New Jersey.
lph.	152	do	S.	550	S.	a8	Special service.
lamianes.	150	Gunboat.	I.	125	T. S.	a3	Asiatic Station.
bay	150	do	I.	125	T. S.	a3	Do.
yte.	150	do	I.	125	T. S.	a3	Do.
aida	150	Gunboat (conv't'd)	W.	350	S.	a6	Naval Militia, Washington, D. C.
nay	142	Gunboat.	I.	125	T. S.	a4	Asiatic Station.
anileño.	142	do	I.	125	T. S.	a4	Do.
ariveles	142	do	I.	125	T. S.	a4	Do.
indoro	142	do	I.	125	T. S.	a4	Do.
stless	137	Gunboat (conv't'd)	I.	500	S.	a8	Navy-yard, New York.
earwater	122	do	S.	.....	S.	a3	Naval Militia, Pennsylvania.
ca	b120	do	W.	400	S.	a2	Naval Militia, Massachusetts.
varado	100	Gunboat.	S.	137	S.	a2	Naval Academy, Annapolis.
ndoval	100	do	S.	137	S.	a2	Do.
ntress	82	Gunboat (conv't'd)	Comp.	.....	S.	a2	Naval Militia, New Jersey.
isco.	42	Gunboat.	I.	44	S.	a2	Asiatic Station.
rdogui	42	do	I.	44	S.	a2	Do.
daneta	42	do	I.	44	S.	a2	Do.

TORPEDO BOATS.

ishing (No. 1).....	105	Torpedo boat.....	S.	1,720	T. S.	d3	In reserve, navy-yard, Norfolk.
icsson (No. 2).....	120	do	S.	1,800	T. S.	d3	Do.
ote (No. 3).....	142	do	S.	2,000	T. S.	d3	Do.
odgers (No. 4).....	142	do	S.	2,000	T. S.	d3	Do.
inslow (No. 5).....	142	do	S.	2,000	T. S.	d3	Do.
orter (No. 6).....	165	do	S.	b3,400	T. S.	d3	North Atlantic Station.
ipont (No. 7).....	165	do	S.	b3,400	T. S.	d3	Do.
owan (No. 8).....	182	do	S.	3,200	T. S.	d3	Puget Sound Naval Station.
hlgren (No. 9).....	146	do	S.	4,200	T. S.	d2	Navy-yard, Portsmouth, N. H.
A. M. Craven (No. 10).....	146	do	S.	4,200	T. S.	d2	Do.
urragut (No. 11)....	273	do	S.	5,600	T. S.	d2	Pacific Station.
avis (No. 12).....	132	do	S.	1,750	T. S.	d3	Navy-yard, Mare Island.
x (No. 13).....	132	do	S.	1,750	T. S.	d3	Do.
orris (No. 14).....	105	do	S.	1,750	T. S.	d3	Torpedo Station, Newport, R. I.
lbot (No. 15).....	46	do	S.	850	S.	d2	Naval Academy, Annapolis.
win (No. 16).....	46	do	S.	850	S.	d2	Do.
ackenzie (No. 17)...	65	do	S.	850	S.	d2	Navy-yard, New York.
cKee (No. 18).....	65	do	S.	850	S.	d2	Torpedo Station, Newport, R. I.
iley (No. 21).....	235	do	S.	5,600	T. S.	d2	Do.
mers (No. 22).....	145	do	S.	1,900	S.	d2	Navy-yard, League Island.
anley (No. 23).....	b30	do	S.	b250	S.	d1	Naval Academy, Annapolis.
igley (No. 25).....	167	do	S.	4,200	T. S.	d3	Navy-yard, Portsmouth, N. H.
arney (No. 26).....	167	do	S.	4,200	T. S.	d3	Do.
ubrick (No. 32).....	166	do	S.	3,000	T. S.	d3	In reserve, navy-yard, Norfolk.
ockton (No. 33).....	166	do	S.	3,000	T. S.	d3	Do.
iletto (No. 53).....	31	do	W.	359	S.	d2	Torpedo Station, Newport, R. I.
olland (No. 54).....	73	Submarine torpedo boat.	S.	150	S.	d1	Do.

a Secondary battery.

b Estimated.

d Torpedo tubes.

TUGS.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Station or condition.
Accomac	187	Tug	I.	250	S.	a2	Navy-yard, Pensacola.
Active	296	do	S.	600	S.	a5	Navy-yard, Mare Island.
Alice	356	do	W.	250	S.	a2	Navy-yard, Norfolk.
Apache	650	do	W.	550	S.	a3	Navy-yard, New York.
Chickasaw	100	do	I.	.....	S.	a1	Do.
Choctaw	350	do	I.	188	S.	a3	Training Station, Newport, R. I.
Fortune	450	do	I.	340	S.	.....	Navy-yard, Boston (repairing).
Hercules	198	do	I.	.....	S.	a3	Navy-yard, Norfolk.
Troquois	702	do	S.	1,000	S.	a3	Naval Station, Hawaii.
Iwana	192	do	S.	300	S.	.....	Navy-yard, Boston.
Leyden	450	do	I.	340	S.	.....	Torpedo Station, Newport, R. I.
Massasoit	202	do	S.	.....	S.	a1	Naval Station, Key West, Fla.
Modoc	241	do	I.	.....	S.	.....	Navy-yard, League Island.
Mohawk	420	do	S.	400	S.	.....	Navy-yard, Norfolk.
Narkeeta	192	do	S.	300	S.	.....	Navy-yard, New York.
Nezinscot	156	do	S.	400	S.	a2	Navy-yard, Portsmouth, N. H.
Nina	357	do	I.	388	S.	.....	Navy-yard, New York.
Osecoia	571	do	S.	.....	S.	a2	Naval Station, Key West.
Pawnee	275	do	W.	250	S.	.....	Navy-yard, New York.
Pawtucket	225	do	S.	450	S.	.....	Puget Sound Naval Station.
Penacook	225	do	S.	450	S.	.....	Naval Station, Port Royal.
Piscataqua	631	do	S.	1,600	S.	a4	Asiatic Station (Cavite).
Pontiac	401	do .....	.....	425	S.	a3	Navy-yard, New York.
Potomac	677	do	S.	2,000	S.	a4	North Atlantic Station.
Powhatan	194	do	S.	397	S.	a2	Navy-yard, New York.
Rapido	100	do	I.	70	S.	a1	Asiatic Station (Cavite).
Samoset	225	do	S.	450	S.	.....	Navy-yard, League Island.
Sebago	190	do	S.	.....	S.	a1	Navy-yard, Pensacola.
Sioux	155	do .....	.....	290	S.	a2	Navy-yard, Portsmouth, N. H.
Standish	450	do	I.	340	S.	a1	Naval Academy, Annapolis.
Tecumseh	214	do	S.	500	S.	a2	Navy-yard, Washington.
Traffic	280	do	W.	.....	S.	.....	Navy-yard, New York.
Triton	212	do	S.	300	S.	.....	Navy-yard, Washington.
Unadilla	345	do	S.	500	S.	.....	Navy-yard, Mare Island.
Uncas	441	do	S.	750	S.	a2	Naval Station, San Juan, P. R.
Vigilant	300	do .....	.....	450	S.	a5	Training Station, Yerba Buena, San Francisco.
Waban	150	do	I.	.....	.....	a1	Naval Station, Havana.
Wahneta	192	do	S.	300	S.	.....	Navy-yard, Norfolk.
Wompatuck	462	do	I.	650	S.	a2	Asiatic Station (Cavite).

SAILING SHIPS.

Alliance	1,375	.....	W.	.....	Sails ..	6	Training service (landsmen).
Monongahela	2,100	.....	W.	.....	do ..	6	Training service (apprentices).
Constellation	1,186	.....	W.	.....	do ..	8	Stationary training ship, New- port.
Jamestown	1,150	.....	W.	.....	do ..	.....	Transferred to Marine-Hospital Service.
Portsmouth	1,125	.....	W.	.....	do ..	12	Naval Militia, New Jersey.
Saratoga	1,025	.....	W.	.....	do ..	.....	Public Marine School, Philadel- phia.
St. Mary's	1,025	.....	W.	.....	do ..	.....	Public Marine School, New York.

RECEIVING SHIPS.

Franklin	5,170	.....	W.	.....	.....	.....	Receiving ship, Norfolk.
Wabash	4,650	.....	W.	.....	.....	.....	Receiving ship, Boston.
Vermont	4,150	.....	W.	.....	.....	.....	Receiving ship, New York.
Independence	3,270	.....	W.	.....	.....	.....	Receiving ship, Mare Island.
Pensacola	3,000	.....	W.	.....	.....	.....	Training Sta., San Francisco, Cal.
Richmond	2,700	.....	W.	.....	.....	.....	Receiving ship, Philadelphia.

aSecondary battery.

UNSERVICEABLE.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Station or condition.
New Hampshire.....	4, 150	Sailing ship.....	W.	.....	Sails.	2	Naval Militia, New York, N. Y.
Omah.....	2, 400	Cruiser.....	W.	.....	.....	.....	Transferred to Marine-Hospital Service.
Constitution.....	2, 200	Sailing ship.....	W.	.....	.....	4	Navy-yard, Boston.
roquois.....	1, 575	Cruiser.....	W.	.....	.....	.....	Transferred to Marine-Hospital Service.
Nipsic.....	1, 375	.....do.....	W.	.....	.....	4	Puget Sound Naval Station.
St. Louis.....	830	Sailing ship.....	W.	.....	.....	.....	Naval Militia, Pennsylvania.
Dale.....	675	.....do.....	W.	.....	.....	.....	Naval Militia, Maryland.
Minnesota.....	4, 700	Cruiser.....	W.	.....	.....	9	Naval Militia, Massachusetts.
Marion.....	1, 900	.....do.....	W.	1, 100	S.	8	Naval Militia, San Diego, Cal.
Yantic.....	900	.....do.....	W.	310	S.	4	Naval Militia, Michigan.

UNDER CONSTRUCTION.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Place where building.
Illinois.....	11, 525	1st class battle ship.	S.	10, 000	T. S.	18	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Maine.....	12, 500	.....do.....	S.	16, 000	T. S.	20	Wm. Cramp & Sons, Philadelphia, Pa.
Missouri.....	12, 500	.....do.....	S.	16, 000	T. S.	20	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Ohio.....	12, 500	.....do.....	S.	16, 000	T. S.	20	Union Iron Works, San Francisco, Cal.
Georgia.....	15, 000	.....do.....	S. W.	18, 000	T. S.	24	Bath Iron Works, Bath, Me.
New Jersey.....	15, 000	.....do.....	S. W.	18, 000	T. S.	24	Fore River S. & E. Co., Weymouth, Mass.
Nebraska.....	15, 000	.....do.....	S. W.	18, 000	T. S.	24	Moran Bros. Co., Seattle, Wash.
Virginia.....	14, 600	.....do.....	S.	18, 000	T. S.	24	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Rhode Island.....	14, 600	.....do.....	S.	18, 000	T. S.	24	Fore River S. & E. Co., Weymouth, Mass.
California.....	14, 000	Armored cruiser....	S. W.	23, 000	T. S.	22	Union Iron Works, San Francisco, Cal.
Pennsylvania.....	14, 000	.....do.....	S. W.	23, 000	T. S.	22	Wm. Cramp & Sons, Philadelphia, Pa.
West Virginia.....	14, 000	.....do.....	S. W.	23, 000	T. S.	22	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Maryland.....	13, 600	.....do.....	S.	23, 000	T. S.	22	Do.
Colorado.....	13, 600	.....do.....	S.	23, 000	T. S.	22	Wm. Cramp & Sons, Philadelphia, Pa.
South Dakota.....	13, 600	.....do.....	S.	23, 000	T. S.	22	Union Iron Works, San Francisco, Cal.
St. Louis.....	9, 600	Protected cruiser....	S.	21, 000	T. S.	14	Neafie & Levy, Philadelphia, Pa.
Milwaukee.....	9, 600	.....do.....	S.	21, 000	T. S.	14	Union Iron Works, San Francisco, Cal.
Charleston.....	9, 600	.....do.....	S.	21, 000	T. S.	14	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Chattanooga.....	3, 100	.....do.....	S. W.	4, 700	T. S.	10	Lewis Nixon, Elizabethport, N. J.
Cleveland.....	3, 100	.....do.....	S. W.	4, 700	T. S.	10	Bath Iron Works, Bath, Me.
Denver.....	3, 100	.....do.....	S. W.	4, 700	T. S.	10	Neafie & Levy, Philadelphia, Pa.
Des Moines.....	3, 100	.....do.....	S. W.	4, 700	T. S.	10	Fore River S. & E. Co., Weymouth, Mass.
Galveston.....	3, 100	.....do.....	S. W.	4, 700	T. S.	10	Wm. R. Trigg Co., Richmond, Va.
Tacoma.....	3, 100	.....do.....	S. W.	4, 700	T. S.	10	Union Iron Works, San Fran- cisco, Cal.
Gunboat No. 16.....	.....	Gunboat.....	S.	.....	T. S.	.....	Contract not yet awarded.
Arkansas.....	3, 214	Monitor.....	S.	2, 400	T. S.	6	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Nevada.....	3, 214	.....do.....	S.	2, 400	T. S.	6	Bath Iron Works, Bath, Me.
Florida.....	3, 214	.....do.....	S.	2, 400	T. S.	6	Lewis Nixon, Elizabethport N. J.

a Torpedo tubes.

UNDER CONSTRUCTION—Continued.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Place where building.
Wyoming	3,214	Monitor	S.	2,400	T. S.	6	Union Iron Works, San Fran- cisco, Cal.
Bainbridge (No. 37) ..	420	Torpedo-boat de- stroyer.	S.	8,000	T. S.	a 2	Neafie & Levy, Philadelphia, Pa.
Barry (No. 38)	420	.....do	S.	8,000	T. S.	a 2	Do.
Chauncey (No. 39) ..	420	.....do	S.	8,000	T. S.	a 2	Do.
Dale (No. 40)	420	.....do	S.	8,000	T. S.	a 2	Wm. R. Trigg Co., Richmond, Va.
Decatur (No. 41)	420	.....do	S.	8,000	T. S.	a 2	Do.
Hopkins (No. 42)	408	.....do	S.	7,200	T. S.	a 2	Harlan & Hollingsworth Co., Wilmington, Del.
Hull (No. 43)	408	.....do	S.	7,200	T. S.	a 2	Do.
Lawrence (No. 44) ..	400	.....do	S.	8,400	T. S.	a 2	Fore River S. & E. Co., Weymouth, Mass.
Macdonough (No. 45).	400	.....do	S.	8,400	T. S.	a 2	Do.
Paul Jones (No. 46) ..	420	.....do	S.	7,000	T. S.	a 2	Union Iron Works, San Francisco, Cal.
Perry (No. 47)	420	.....do	S.	7,000	T. S.	a 2	Do.
Preble (No. 48)	420	.....do	S.	7,000	T. S.	a 2	Do.
Stewart (No. 49)	420	.....do	S.	7,000	T. S.	a 2	Gas Engine and Power Co. and Chas. L. Seabury & Co., Consoli- dated, Morris Heights, N. Y.
Truxtun (No. 50)	433	.....do	S.	8,300	T. S.	a 2	Maryland Steel Works, Sparrow Point, Md.
Whipple (No. 51)	433	.....do	S.	8,300	T. S.	a 2	Do.
Worden (No. 52)	433	.....do	S.	8,300	T. S.	a 2	Do.
Stringham (No. 19) ..	340	Torpedo boat	S.	7,200	T. S.	a 2	Harlan & Hollingsworth Co., Wil- mington, Del.
Goldsborough (No. 20).	247½	.....do	S.	6,000	T. S.	a 2	Wolf & Zwicker, Portland, Oreg.
Biddle (No. 27)	167	.....do	S.	4,200	T. S.	a 3	Bath Iron Works, Bath, Me.
Blakely (No. 28)	165	.....do	S.	3,000	T. S.	a 3	Geo. Lawley & Sons, South Bos- ton, Mass.
De Long (No. 29)	165	.....do	S.	3,000	T. S.	a 3	Do.
Nicholson (No. 30) ..	174	.....do	S.	3,000	T. S.	a 3	Lewis Nixon, Elizabethport, N. J.
O'Brien (No. 31)	174	.....do	S.	3,000	T. S.	a 3	Do.
Thornton (No. 34)	165	.....do	S.	3,000	T. S.	a 3	Wm. R. Trigg Co., Richmond, Va.
Tingey (No. 35)	165	.....do	S.	3,000	T. S.	a 3	Columbian Iron Works, Balti- more, Md.
Wilkes (No. 36)	165	.....do	S.	3,000	T. S.	a 3	Gas Engine and Power Co. and Chas. L. Seabury & Co., Con- solidated, Morris Heights, N. Y.
Plunger (No. 24)	120	Submarine torpedo boat.	S.	160	S.	a 1	Lewis Nixon, Elizabethport, N. J.
Adder (No. 55)	120	.....do	S.	160	S.	a 1	Do.
Grampus (No. 56)	120	.....do	S.	160	S.	a 1	Union Iron Works, San Francisco, Cal.
Moccasin (No. 57) ..	120	.....do	S.	160	S.	a 1	Lewis Nixon, Elizabethport, N. J.
Pike (No. 58)	120	.....do	S.	160	S.	a 1	Union Iron Works, San Francisco, Cal.
Porpoise (No. 59)	120	.....do	S.	160	S.	a 1	Lewis Nixon, Elizabethport, N. J.
Shark (No. 60)	120	.....do	S.	160	S.	a 1	Do.

a Torpedo tubes.

Changes in vessels since last issue of Register.

Wisconsin—Commissioned February 4, 1901.

Stockton—Accepted January 18, 1901.

Shubrick—Accepted May 31, 1901.

Bailey—Accepted May 29, 1901.

Mindanao—Repaired and restored to list.

Belusan—Unserviceable, stricken from the list.

Bagley—Accepted June 12, 1901.

Barney—Accepted May 31, 1901.

NAVY AND MARINE CORPS PAY TABLES.

TABLE 1.—Active list: Officers of the Line, Medical and Pay Corps of the Navy, and officers of the Marine Corps.

Rank.	On sea duty or shore duty beyond sea.	On shore.
Admiral	\$13,500	\$13,500
Rear-admirals:		
First nine	7,500	6,375
Second nine	5,500	4,675
Chiefs of Bureaus and Brigadier-General commandant of Marine Corps		5,500
Captains, Navy	3,500	2,975
Judge-Advocate-General and colonels, Marine Corps, line and staff	3,500	3,500
Commanders, Navy	3,000	2,550
Lieutenant-colonels, Marine Corps, line and staff	3,000	3,000
Lieutenant-commanders, Navy	2,500	2,125
Majors, Marine Corps, line and staff	2,500	2,500
Lieutenants, Navy	1,800	1,530
Captains, Marine Corps:		
Line	1,800	1,800
Staff	2,000	2,000
Lieutenants (junior grade), Navy	1,500	1,275
First lieutenants and leader of band, Marine Corps	1,500	1,500
Ensigns, Navy	1,400	1,190
Second lieutenants, Marine Corps, chief boatswains, chief gunners, chief carpenters, and chief sailmakers	1,400	1,400

REMARKS.

1. All officers paid under this table below the rank of rear-admiral or brigadier-general are entitled by law to 10 per centum upon the full yearly pay of their grades for each and every period of five years' service, as increase for length of service, or "longevity pay," computed upon their total actual service in Army, Navy, and Marine Corps; provided that the total amount of such increase shall not exceed 40 per centum upon the full yearly pay of the grade; and provided further that the pay of a captain in the Navy or colonel of Marines shall not exceed \$4,500 per annum, and that of a commander in the Navy or lieutenant-colonel of Marines \$4,000 per annum.

2. Naval officers of the line, Medical and Pay Corps receive 15 per centum less than the full pay (salary and increase) of their rank when on shore, and full pay when on sea duty or when detailed for shore duty beyond seas. The reduction of pay on shore does not apply to chief boatswains, chief gunners, chief carpenters, and chief sailmakers, who receive full pay on shore also.

3. Section 13 of the act approved March 3, 1899, entitled "An act to reorganize and increase the efficiency of the personnel of the Navy and Marine Corps of the United States," is hereby so amended as to provide that nothing therein contained shall operate to reduce the pay which, but for the passage of said act, would have been received by any commissioned officer at the time of its passage or thereafter. (Act June 7, 1900.)

4. Officers of the line, Medical and Pay Corps of the Navy retired prior to the passage of the act approved March 3, 1899, continue to receive the same pay on the retired list that they received before the passage of said act. Those retired subsequently receive 75 per centum of pay (salary and increase) of their rank.

(a) During a period of twelve years from the passage of this act any naval officer on the retired list may, in the discretion of the Secretary of the Navy, be ordered to such duty as he may be able to perform at sea or on shore, and while so employed shall receive the pay and allowances of an officer of the active list of the grade from which he was retired. (Act June 7, 1900.)

5. ALLOWANCES.—The monthly commutation allowance for quarters of the Admiral of the Navy is fixed by law at \$125. All other commissioned officers of the line and of the Medical and Pay Corps of the Navy, and all officers of the Marine Corps, receive the same allowances, except forage to naval officers, as are or may be provided by or in pursuance of law for the officers of corresponding rank in the Army. When quarters in kind are not supplied, commutation is allowed therefor at the rate of \$12 per month per room.

(a) The pay of officers serving on shore in Porto Rico, Cuba, the Philippine Islands, Hawaii, and in the Territory of Alaska, will be increased 10 per centum of the pay proper, exclusive of longevity additions, and the pay of enlisted men of the Marine Corps serving on shore in those places will be increased 20 per centum above the regular rates of pay exclusive of longevity additions, said increase to be computed from and including May 26, 1900.

The 20 per centum increase of pay heretofore allowed to all enlisted men of the Marine Corps will cease from and including May 26, 1900, with the exceptions noted above. (Act May 26, 1900.)

TABLE 2.—Active list: Other officers of the Navy and of officers who are placed on reserve

Rank.	Per annum.	Rank.	Per annum.
Secretary to Naval Academy	\$1, 800	Paymasters' clerks—continued	\$1, 400
Commandants' clerks:		At navy-yards at Portsmouth, Norfolk, and Pensacola	
At Mare Island Navy-Yard	1, 800	At other stations, yards, and receiving ships, to other general store-	
At naval stations and first clerks of navy-yards	1, 500	keepers, in the general inspector of the Pay Corps; at the Naval Acad-	
Second clerks of navy-yards	1, 200	emy and Naval Home, and on vessels of the first rate	1, 300
Paymasters' clerks:		On vessels of the second rate and to fleet paymasters	1, 100
At navy-yard and on receiving ship at Mare Island	1, 800	On vessels of the third rate and supply vessels and storeships	1, 000
At navy-yards and to general storekeepers at Boston, New York, League			
Island, and Washington, and on receiving ships at Boston, New York,			
and League Island	1, 600		

REMARKS.

1. All officers of the Navy paid under this table receive pay on the active list as herein stated, their service increase, or longevity pay, being variously reckoned as indicated in the table.
2. Officers on the retired list receive (according to the way in which they are retired) either three-fourths or one-half of the sea pay of their grade on the active list or one-half of their leave pay on the active list—furlough pay.
3. ALLOWANCES.—One ration a day, or, when not supplied in kind, commutation therefor at the rate of 30 cents a day, is allowed to each officer paid under this table, while at sea or attached to a seagoing vessel. Naval cadets are entitled to the ration, or commutation therefor, at all times.

Notes applicable to all officers.

1. Any officer of the Navy with a creditable record, who served during the civil war, shall, when retired, be retired with the rank and three-fourths of the sea pay or the next higher grade. (Act March 3, 1899, sec. 11.)
2. Twenty cents a month is deducted from the pay of each officer of the Navy and Marine Corps, active and retired, to be applied to the Naval Hospital fund.

EXECUTIVE ORDER, January 1, 1901.

TABLE No. 3.—*Petty officers, enlisted men, etc.—Navy.*

CLASSIFICATION AND PAY.

Chief petty officers.

Seaman branch.	Monthly pay.	Artificer branch.	Monthly pay.	Special branch.	Monthly pay.
Chief Masters-at-Arms	\$65	Chief Machinists	\$70	Chief Yeomen	\$2
Chief Boatswains' Mates	50	Chief Electricians	60	Hospital Stewards	2
Chief Gunners' Mates	50	Chief Carpenters' Mates	50	Bandmasters	2
Chief Gun Captains	50				
Chief Quartermasters	50				

Petty officers, first class.

Masters-at-Arms, first class	\$40	Boilermakers	\$60	Yeomen, first class	\$40
Boatswains' Mates, first class	40	Machinists, first class	55	First Musicians	30
Gunners' Mates, first class	40	Electricians, first class	50		
Gun Captains, first class	40	Coppersmiths	50		
Quartermasters, first class	40	Blacksmiths	50		
		Plumbers and Fitters	45		
		Sailmakers' Mates	40		
		Carpenters' Mates, first class	40		
		Water Tenders	40		

Petty officers, second class.

Masters-at-Arms, second class	\$35	Machinists, second class	\$40	Yeomen, second class	\$35
Boatswains' Mates, second class	35	Electricians, second class	40		
Gunners' Mates, second class	35	Oilers	37		
Gun Captains, second class	35	Carpenters' Mates, second class	35		
Quartermasters, second class	35	Printers	35		

Petty officers, third class.

Master-at-Arms, third class	\$30	Carpenters' Mates, third class	\$30	Yeomen, third class	\$30
Coxswains	30	Electricians, third class	30	Hospital Apprentices, first class	30
Gunners' Mates, third class	30	Painters	30		
Quartermasters, third class	30				

Seamen, first class.

Seamen Gunners	\$26	Firemen, first class	\$35	Musicians, first class	\$30
Seamen	24				
Apprentices, first class	21				

Seamen, second class.

Ordinary Seamen	\$19	Firemen, second class	\$30	Musicians, second class	\$30
Apprentices, second class	15	Shipwrights	25	Buglers	30
				Hospital Apprentices	20

Seamen, third class.

Landsmen	\$16	Coal Passers	\$22		
Apprentices, third class	9				

TABLE No. 3.—*Petty officers, enlisted men, etc.—Navy—Continued.*

MESSMEN BRANCH.

wards to Commanders-in-Chief	\$45	Steerage Cooks	\$22
oks to Commanders-in-Chief	40	Warrant Officers' Stewards	24
wards to Commandants	45	Warrant Officers' Cooks	20
oks to Commandants	40	Ship's Cooks, first class	35
in Stewards	37	Ship's Cooks, second class	30
in Cooks	32	Ship's Cooks, third class	25
rdroom Stewards	37	Ship's Cooks, fourth class	20
rdroom Cooks	32	Mess Attendants	16
erage Stewards	25		

1. Petty officers of the Navy, performing duty which deprives them of quarters, and their rations or commutation thereof shall receive \$9 per month in addition to the pay of their rating.
2. All enlisted men of the Navy shall receive \$5 per month in addition to their pay while serving on board of marine vessels of the Navy.
3. Coxswains detailed as Coxswains of boats propelled by machinery, or as Coxswains to Commanders-in-Chief, shall receive \$5 per month in addition to their pay.
4. Seamen in charge of holds shall receive \$5 per month in addition to their pay.
5. Landsmen assigned to duty as Jacks-of-the-dust, or as Lamplighters, shall receive \$5 per month in addition to their pay.
6. Any man who has received an honorable discharge from his last term of enlistment, or who has received a commendation for reenlistment upon the expiration of his last term of service of not less than three years, who enlists for a term of four years within four months from the date of his discharge, shall receive an increase of \$1.36 per month to the pay prescribed for the rating in which he serves for each consecutive reenlistment.
7. Twenty cents per month is deducted from the pay due each Officer, Seaman, and Marine in the Navy to be applied to the fund for Naval Hospitals.
8. Mess Attendants serving in the Navy who are honorably discharged from service shall receive \$20 as monthly pay of their rating during first reenlistment, and \$24 as monthly pay during second reenlistment, and during each continuous reenlistment thereafter under honorable discharge, provided that service prior to January 1, 1898, shall be computed in the prescribed increase of pay; and, provided further, that the monthly pay of the rating of Mess Attendants shall not exceed \$24 per month, exclusive of additional compensation for continuous service.

WILLIAM MCKINLEY.

TABLE No. 4.—*Noncommissioned officers, musicians, and privates.—Marine Corps.*

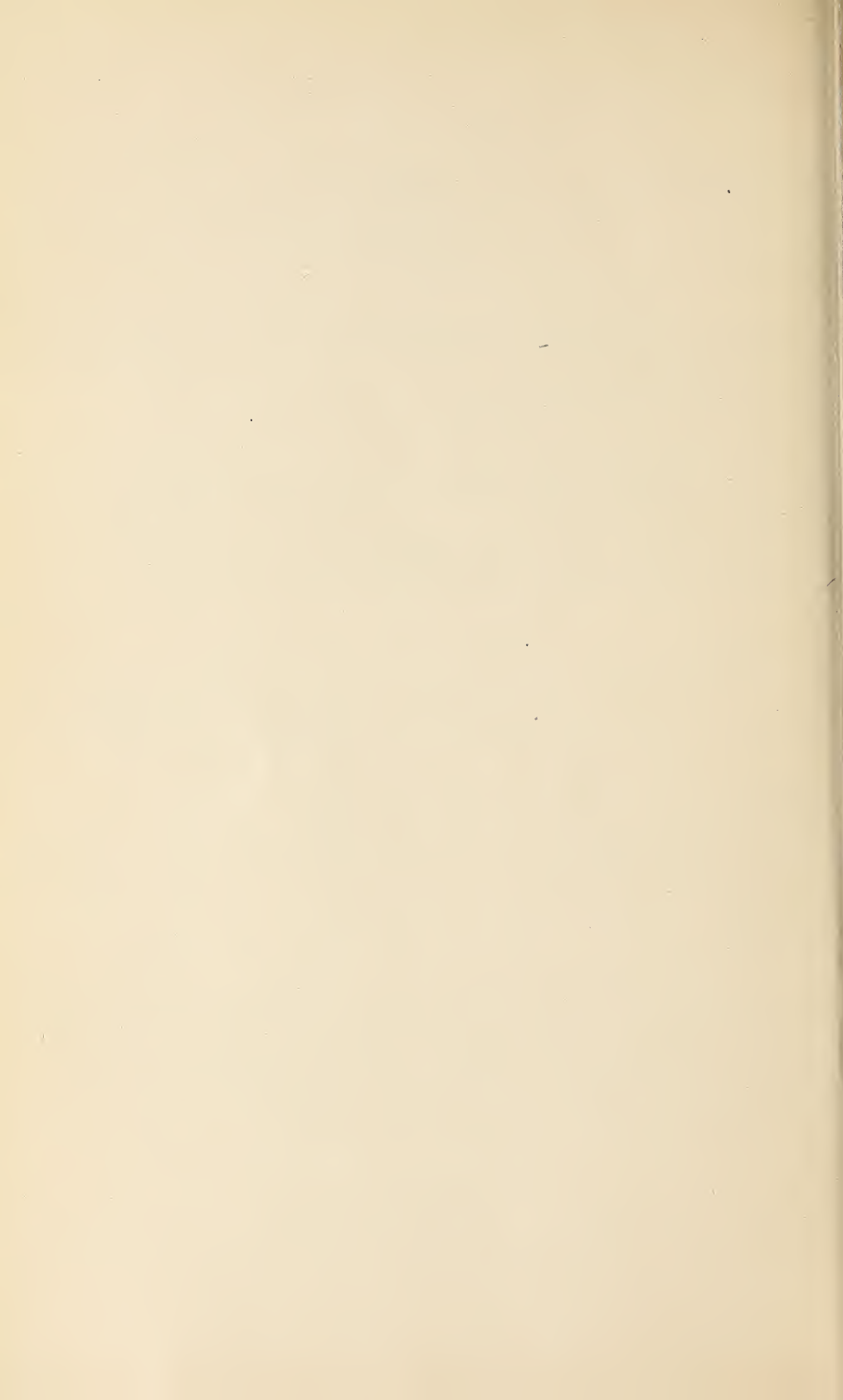
Grade.	First enlistment or first 5 years.					First reenlistment or second 5 years.	Second reenlistment or third 5 years.	Third reenlistment or fourth 5 years.	Fourth reenlistment or fifth 5 years.	Class 3.
	First year.	Second year.	Third year.	Fourth year.	Fifth year.					
geant-major	\$34	\$34	\$35	\$36	\$37	\$39.00	\$40	\$41.00	\$42	\$37
artermaster-sergeant	34	34	35	36	37	39.00	40	41.00	42	37
um major	25	25	26	27	28	30.00	31	32.00	33	28
nnery sergeant	35	35	36	37	38	40.00	41	42.00	43	38
st sergeant	25	25	26	27	28	30.00	31	32.00	33	28
geant	18	18	19	20	21	23.00	24	25.00	26	21
rporeal	15	15	16	17	18	20.00	21	22.00	23	18
ummer and trumpeter	13	13	14	15	16	18.00	19	20.00	21	16
ivate	13	13	14	15	16	18.00	19	20.00	21	16
ader of the band	125	125	125	125	125	137.50	150	162.50	175	125
ond leader of band	75	75	76	77	78	80.00	81	82.00	83	78
usician, first class	60	60	60	60	60	60.00	60	60.00	60	60
usician, second class	50	50	50	50	50	50.00	50	50.00	50	50

NOTE.—"Class 3 is the term used to designate pay of men who have ever received reenlisted pay under the act of August 4, 1854, but have allowed a longer period than three months to elapse before again enlisting. The amount is the same as that received by a man serving in the fifth year of a first enlistment."

Twenty (20) cents per month will continue to be deducted from the above rates, as usual, for the Naval Hospital fund.

Members of the Marine Band are allowed \$4 per month in addition to rates of pay as given above for playing at the White House and public grounds, under the provisions of the act of Congress of August 18, 1856.

See Allowances, Table 1.



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REGISTER

OF THE

COMMISSIONED AND WARRANT OFFICERS

OF THE

NAVY OF THE UNITED STATES

AND OF THE

MARINE CORPS,

TO

JANUARY 1, 1902.



WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1902.

NOTES.

1. Errors or omissions should be immediately reported to the Bureau of Navigation by the officer concerned.
2. The signal numbers herein shown are to be used as indicated in the introduction to the Signal Books.

Officers whose names are printed in italics have been advanced for war service during the war with Spain, or other war service as indicated.

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HONORABLE CHARLES HIAL DARLING.*

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Edwin P. Hanna	Solicitor.
Pickens Neagle	Chief Clerk.

* Vice Honorable Frank Warren Hackett, resigned 16 December, 1901.

† With the rank of Rear-Admiral.

ACTIVE LIST.

ADMIRAL (1).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1	George Dewey.....	Senior Member, General Board.....	29 Mar. 00	Oct. 99

REAR-ADMIRALS (22).

(Four additional in grade.)

et	✓ 2	John Adams Howell.....	President Naval Retiring Board.....	1 Nov. 98	Oct. 98
	3	George Collier Remey.....	Commanding Asiatic Station.....	18 Apr. 00	Aug. 98
L	✓ 4	Norman Von Heldreich Farquhar.....	Chairman Light-House Board.....	2 May 01	May 01
	5	John Crittenden Watson.....	President Naval Examining Board.....	15 Oct. 00	Sept. 00
	6	Silas Casey.....	Commanding Pacific Station.....	28 Jan. 01	Dec. 97
L	✓ 7	William Thomas Sampson.....	Waiting orders.....	2 Oct. 01	Oct. 99
	8	Bartlett Jefferson Cromwell.....	Commanding European Station.....	3 May 01	Sept. 95
	9	Francis John Higginson*.....	Commanding North Atlantic Station..	1 May 01	Sept. 98
	10	Frederick Rodgers.....	Senior Squadron Comdr., Asiatic Sta..	18 Feb. 01	Oct. 98
	11	Louis Kempff.....	Junior Squadron Comdr., Asiatic Sta..	18 Apr. 00	Feb. 95
	12	George Watson Sumner.....	Command't navy-yard, League Island..	19 Jan. 01	June 97
12	13	Albert Smith Barker.....	Commandant navy-yard, New York.....	17 July 00	June 99
	14	Charles Stanhope Cotton.....	Commandant navy-yard, Norfolk.....	16 July 00	Sept. 98
	15	Robley Dunglison Evans*.....	Pres. Board of Inspection and Survey..	9 Feb. 01	Sept. 98
15	16	Silas Wright Terry†.....	Commandant navy-yard, Washington..	24 Mar. 00	Sept. 99
	17	Merrill Miller.....	Commandant navy-yard, Mare Island..	11 July 00	Jan. 97
	18	John Joseph Read.....	Commandant navy-yard, Portsmouth..	1 Apr. 01	July 97
18	19	Henry Clay Taylor*.....	Member General Board.....	29 Mar. 00	Oct. 99
	20	Mortimer Lawrence Johnson.....	Commandant navy-yard, Boston.....	3 Oct. 01	Oct. 98
	21	Edwin Malcolm Shepard.....	Commandant naval sta., Port Royal....	30 Sept. 01	July 97
L	22	Frank Wildes*.....	Commandant navy-yard, Pensacola.....	22 Dec. 01	Nov. 98
	23	Henry Glass.....	Comd'g training sta., San Francisco....	23 Jan. 99	Dec. 98

* Additional number in grade.

† Advanced five numbers in grade of lieutenant, 22 July, 1864, for gallant conduct on expedition up Red River.

‡ Advanced by numbers for gallant conduct at capture of Fort Fisher, January, 1865.

ADMIRAL (1).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	7	17	3	25	9	4	3	23 Sept. 54	2 Mar. 99	Vermont	Vermont.

REAR-ADMIRALS (22).

(Four additional in grade.)

3	0	2	16	9	29	0	1	6	27 Sept. 54	10 Aug. 98	New York	New York.
	1	9	18	11	22	8	4	8	20 Sept. 55	22 Nov. 98	Iowa	Iowa.
	1	7	18	2	27	3	1	10	27 Sept. 54	25 Dec. 98	Pennsylvania	Pennsylvania.
6	1	3	18	1	22	10	4	4	29 Sept. 56	3 Mar. 99	Kentucky	Kentucky.
	0	11	17	7	24	7	3	1	25 Sept. 56	.....do	Rhode Island	New York.
	0	7	14	11	27	11	1	5	24 Sept. 57	.....do	New York	Do.
9	0	10	16	9	23	4	3	2	21 Sept. 57	.....do	Georgia	Nebraska.
	0	8	20	4	18	9	5	2	.....do .....	.....do	Massachusetts	Massachusetts
	0	10	20	0	20	11	3	4	25 Sept. 57	.....do	Maryland	Maryland.
12	1	8	17	7	23	8	3	0	.....do .....	.....do	Illinois	Illinois.
	0	0	17	9	22	1	3	6	20 Sept. 58	.....do	Michigan	Kentucky.
	0	0	20	3	17	7	4	4	25 Oct. 59	10 Oct. 99	Massachusetts	Massachusetts.
15	0	0	17	7	22	10	2	10	23 Sept. 58	27 Mar. 00	Wisconsin	Wisconsin.
	0	0	16	0	21	6	3	9	20 Sept. 60	11 Feb. 01	Virginia	Utah.
	0	0	16	2	23	4	3	9	28 Sept. 58	29 Mar. 00	Kentucky	Kentucky.
18	0	0	15	2	22	8	4	3	28 Nov. 59	1 July 00	Ohio	Ohio.
	0	0	21	11	16	5	5	0	21 Sept. 58	29 Nov. 00	New Jersey	New Jersey.
	0	0	17	6	18	1	5	8	20 Sept. 60	11 Feb. 01	District of Columbia	Ohio.
21	0	0	17	10	17	3	7	0	29 Nov. 59	29 Jan. 01	Massachusetts	Massachusetts.
	0	0	20	5	18	9	2	11	25 Nov. 59	3 Mar. 01	New York	New York.
	0	0	17	1	19	7	4	7	21 Sept. 60	9 Oct. 01	Massachusetts	Massachusetts.
	0	0	17	6	18	6	5	3	24 Sept. 60	9 Oct. 01	Kentucky	Illinois.

CAPTAINS (73).

(Three additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
✓26		Philip Henry Cooper	Ord. to com. naval sta., Pensacola, Fla.	— Jan. 02	Apr. 01
✓27		George Henry Wadleigh	President general court-martial	— Jan. 02	Oct. 98
✓28		Arent Schuyler Crowninshield *	Chief Bureau of Navigation	8 Apr. 97	Apr. 97
✓29		James Hoban Sands	Member Retiring Board	18 Sept. 01	Aug. 98
✓30		Yates Stirling	Commandant naval station, San Juan	21 Nov. 00	Dec. 97
✓31		William Clinton Wise	Commanding receiving-ship Franklin	10 Sept. 98	Sept. 98
✓32		Francis Augustus Cook	Member Retiring Board	2 May 99	Apr. 99
✓33		Charles Edgar Clark	Governor Naval Home	17 Sept. 01	Aug. 98
✓34		Joseph Bullock Coghlan	Captain, navy-yard, New York	28 Sept. 01	June 99
35		Purnell Frederick Harrington	President general court-martial	— Jan. 02	June 98
✓36		Louis Joseph Allen §	Waiting orders	16 Aug. 01	May 95
37		George Wallace Melville * §	Chief Bureau of Steam Engineering	9 Aug. 87	Nov. 84
38		Charles Dwight Sigbee	Chief Intelligence Officer	26 Jan. 00	Jan. 00
39		Colby Mitchell Chester	Duty connection War College	27 Sept. 01	Mar. 01
40		Charles James Barclay	Captain, navy-yard, Boston	5 Jan. 01	Oct. 99
41		Benjamin Peffer Lamberton	Member Light-House Board	2 July 00	Nov. 99
42		Theodore Frelinghuysen Jewell	President Naval War College	25 Oct. 00	Dec. 99
43		Bowman Hendry McCulla	Commanding Kearsarge	1 Sept. 99	Oct. 98
44		William Henry Whiting	Com'dg receiving-ship Independence	23 Mar. 00	July 99
45		Charles O'Neill *	Chief Bureau of Ordnance	1 June 97	Mar. 96
46		Caspar Frederick Goodrich	Commanding receiving-ship Richmond	6 Dec. 01	June 00
47		Theodore Frelinghuysen Jewell	Member Examining Board	18 Sept. 01	Feb. 00
48		William Mayhew Folger	Light-house inspector, 3d district	15 May 01	May 01
49		Francis William Dickens	Returning from Asiatic station	16 Dec. 01	Dec. 01
50		George Francis Faxon Wilde	Captain, navy-yard, Portsmouth	28 Sept. 01	Jan. 01
51		Charles Henry Davis	Superintendent Naval Observatory	1 Nov. 98	Sept. 98
52		Charles Jackson Train	Member Board Inspection and Survey	4 May 01	May 01
53		Ralph Aston §	Inspection duty (Bureau S. Eng. & Ord.)	1 June 99	Apr. 99
54		George Wood Pigman	Commanding receiving-ship Wabash	12 Dec. 01	July 01
55		Charles Henry Rockwell	Captain, navy-yard, Mare Island	20 Aug. 01	May 01
56		George Albert Converse	Commanding Illinois	16 Sept. 01	Apr. 99
57		Royal Bird Bradford *	Chief of Bureau of Equipment	18 Dec. 97	July 97
58		Joseph Edgar Craig	Commanding Albany	29 May 00	May 96
59		Charles Mitchell Thomas	Commanding Oregon	8 May 99	July 95
35		Albert Sydney Snow	Commanding receiving-ship Columbia	15 Mar. 01	Nov. 00
61		George Cook Reiter	Commanding Wisconsin	4 Feb. 01	Feb. 00
62		Willard Herbert Brownson	Commanding Alabama	16 Oct. 00	Sept. 98
63		William Whitman Mead	Commanding Philadelphia	20 Feb. 00	May 99
64		Edwin Samuel Houston	Captain, navy-yard, League Island	2 Jan. 02	Dec. 01
40		Edwin Longnecker	Naval station, Port Royal	26 Mar. 01	Apr. 00
66		Thomas Perry	Commanding Iowa	1 Apr. 01	Mar. 99
67		Charles Herbert Stockton	Commanding Kentucky	3 Mar. 01	Dec. 97
68		Asa Walker †	Commanding San Francisco	— Jan. 02	May 99
✓69		Eugene Winslow Watson	Captain navy-yard, Norfolk	14 Nov. 99	Feb. 99
✓70		John Fairfield Merry	Commandant naval station, Hawaii	17 Nov. 99	— do —
71		Washburn Maynard	Secretary Light-House Board	9 Mar. 01	July 99
72		Henry Ware Lyon	Duty with Olympia	8 June 01	June 99
73		James Henry Dayton	Commanding Chicago	3 May 01	Aug. 99
74		Morris Robinson Slidell Mackenzie	Commanding New York	16 Feb. 01	Nov. 00
50		Charles Stillman Sperry	Commanding New Orleans	4 Feb. 01	June 00
76		John Jacob Hunker	Commanding tr. ship & sta., Newport	29 June 99	May 99
✓77		William Wagner Reisinger	Ordered to command Philadelphia	26 Dec. 01	Sept. 96
78		William Turnbull Burwell	Commandant navy-yd., Puget Sound	2 July 00	May 00
79		Franklin Hanford	Asiatic Station †	11 Dec. 00	Aug. 97
55		Chapman Coleman Todd †	Commanding Brooklyn	15 Dec. 01	Aug. 99

* With the rank of Rear-Admiral.
† Additional number in grade.

‡ Commandant naval station, Cavite, P. I.
§ To perform engineer duty only, on shore only.

CAPTAINS (73).

(Three additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	1	0	14	4	18	0	8	11	28 Sept. 60	11 Apr. 94	New York	New York.
	1	9	17	5	20	7	3	3	27 Sept. 60	10 July 94	New Hampshire	New Hampshire.
	2	7	17	11	19	11	3	5	21 Sept. 60	21 July 94	New York	New York.
	3	0	16	6	18	4	7	3	25 Nov. 59	7 Sept. 94	District of Columbia	Maryland.
	2	7	14	8	17	6	9	1	27 Sept. 60	16 Sept. 94	Maryland	Do.
10	2	10	18	3	19	4	3	8	29 Sept. 60	11 Nov. 94	Virginia	Kentucky.
	4	4	17	0	23	0	1	4	20 Sept. 60	28 Feb. 96	Massachusetts	Massachusetts.
	1	0	16	4	21	10	3	1	29 Sept. 60	21 June 96	Vermont	Vermont.
	2	15	16	16	5	9	0	0	27 Sept. 60	18 Nov. 96	Kentucky	Illinois.
	2	2	17	2	19	11	3	2	20 Sept. 61	1 Mar. 95	Delaware	Delaware.
15	0	0	18	2	21	8	2	10	3 May 59	3 Mar. 99	Maryland	Maryland.
	0	0	17	8	21	7	1	2	29 July 61	do	New York	New York.
	2	9	19	3	22	6	0	6	27 Sept. 59	21 Mar. 97	do	Do.
	2	10	20	1	20	4	1	9	31 Oct. 59	12 June 96	Connecticut	Connecticut.
	2	9	18	3	14	11	8	2	21 Sept. 60	1 Oct. 96	Pennsylvania	Pennsylvania.
20	1	6	16	4	20	10	3	1	21 Sept. 61	11 May 98	do	Do.
	2	4	14	7	23	4	2	4	28 Sept. 61	7 Nov. 97	West Virginia	West Virginia.
	2	7	18	0	16	9	5	4	30 Nov. 61	10 Aug. 98	New Jersey	New Jersey.
	2	1	17	10	17	7	5	10	21 Sept. 60	19 June 97	New York	Wisconsin.
	0	0	16	5	21	3	2	1	1 Apr. 62	21 July 97	England	Massachusetts.
25	2	1	17	8	17	11	4	5	10 Dec. 61	16 Sept. 97	Pennsylvania	Connecticut.
	1	11	16	0	22	10	1	3	29 Nov. 61	1 Feb. 98	District of Columbia	Virginia.
	2	1	16	4	19	8	4	3	21 Sept. 61	6 Feb. 98	Ohio	Ohio.
	2	1	17	3	14	9	8	3	20 Sept. 61	3 July 98	New York	Connecticut.
	2	4	16	0	20	0	4	1	30 Nov. 61	10 Aug. 98	Massachusetts	Massachusetts.
30	0	2	15	11	22	6	1	8	29 Nov. 61	do	do	Do.
	2	2	17	9	21	1	1	3	28 Nov. 61	22 Nov. 98	do	Do.
	0	2	21	3	11	8	7	2	9 Dec. 61	3 Mar. 99	Connecticut	Connecticut.
	2	0	16	0	18	6	4	11	28 Sept. 61	do	Indiana	Indiana.
	1	7	16	6	16	3	6	9	5 July 62	do	Massachusetts	Massachusetts.
35	0	4	11	0	23	1	5	0	29 Nov. 61	do	Vermont	Vermont.
	0	0	15	9	22	5	1	11	28 Nov. 61	do	Maine	Maine.
	1	7	17	3	20	3	2	7	29 Nov. 61	do	New York	New York.
	2	6	19	11	18	5	1	9	28 Nov. 61	do	Pennsylvania	Pennsylvania.
	1	7	20	3	15	4	4	6	30 Nov. 61	do	Maine	Maine.
40	1	2	18	5	16	2	5	8	20 Sept. 61	do	Pennsylvania	Pennsylvania.
	1	3	18	9	18	0	3	4	29 Nov. 61	do	New York	New York.
	2	1	18	9	17	7	3	8	30 Dec. 61	do	Kentucky	Kentucky.
	2	2	19	5	15	7	4	8	18 Apr. 62	do	Pennsylvania	Pennsylvania.
	1	1	17	6	17	0	5	9	24 Sept. 61	do	do	Do.
45	0	9	19	4	16	10	4	1	25 Sept. 61	11 June 99	New York	New York.
	0	10	19	9	18	9	1	8	14 Nov. 61	8 July 99	Pennsylvania	Pennsylvania.
	0	0	16	4	20	1	2	8	21 Nov. 62	9 Sept. 99	New Hampshire	New Hampshire.
	0	0	17	9	18	7	2	0	18 Sept. 63	22 Nov. 99	Massachusetts	Pennsylvania.
	0	0	18	6	16	4	4	5	15 Oct. 62	29 Dec. 99	Maine	Maine.
50	0	0	14	5	23	9	1	1	6 Oct. 62	9 Mar. 00	Tennessee	Tennessee.
	0	0	17	3	19	8	2	4	7 Oct. 62	27 Mar. 00	Massachusetts	Massachusetts.
	1	4	19	10	16	7	2	10	27 Sept. 62	29 Mar. 00	Indiana	Indiana.
	1	2	18	5	16	1	4	9	29 Sept. 62	1 July 00	New York	New Jersey.
	0	11	19	0	18	8	1	7	26 Sept. 62	do	do	Connecticut.
55	0	0	21	0	14	2	4	7	*18 Apr. 62	11 Dec. 00	Pennsylvania	Ohio.
	0	0	16	0	21	0	2	8	21 Apr. 62	22 Nov. 00	do	Maryland.
	0	0	20	3	17	4	1	8	30 Sept. 62	29 Nov. 00	Mississippi	Missouri.
	0	0	18	8	16	9	3	8	29 Nov. 62	29 Jan. 01	New York	New York.
	0	0	17	3	17	1	5	11	9 Oct. 61	11 Feb. 01	Kentucky	Kentucky.

* Five months and fifteen days in Volunteer Army.

† Includes service in Volunteer Navy.

CAPTAINS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	81	Robert Mallory Berry	Commanding Dixie	17 July 01	Feb. 99
	82	Samuel Williams Very	Navy-yard, Boston	28 Sept. 01	June 00
	83	Henry Newman Manney	Commanding Massachusetts	2 May 01	Jan. 98
	84	William Thomas Swinburne*	Navy-yard, Portsmouth	18 Oct. 99	Aug. 99
	85	Joseph Newton Hemphill	Member Board Inspection and Survey	5 Mar. 00	Jan. 00
65	86	Abraham Bruyn Hasbrouck Lillie	Commandant nav. station, Key West	1 Apr. 01	May 99
	87	William Homsley Emory	Commanding Indiana	9 Dec. 00	Sept. 98
	88	George Augustus Bicknell	Ordinance officer, navy-yard, Norfolk	4 Oct. 00	May 00
	89	Charles Thomas Hutchins	Commanding Buffalo	2 Apr. 00	June 95
	90	Benjamin Franklin Tilley	Ordered to navy-yard, Mare Island	19 Dec. 01	Oct. 01
70	91	Harry Knox	Member Naval Examining Board	19 Dec. 01	July 01
	✓ 92	Clifford Hardy West	Navy-yard, New York	18 Oct. 99	Aug. 99
	93	John Porter Merrell	Commandant naval sta., New Orleans	15 Nov. 01	Sept. 00
	94	Joseph Giles Eaton	Ordinance officer, navy-yard, Boston	30 Oct. 99	Sept. 99
	95	Fernando Padilla Gilmore†	Commanding Monadnock	31 Jan. 01	Jan. 97
	96	Eugene Henry Cozzens Leutze	Superintendent Gun Factory	31 Mar. 00	Dec. 99
	97	Uriel Sebree	Commanding Abarenda‡	27 Nov. 01	Nov. 98
	98	William Augustus Windsor §	Inspection duty (Bureau Steam Eng.)	1 June 99	Jan. 98

*Additional number in grade.

†Subject to examination.

‡Also commandant naval station, Tutuila, Samoa.

§ To perform engineer duty only, on shore only.

|| Subject to examination and confirmation.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	0	5	22	6	13	9	3	8	31 Jan. 62	11 Feb. 01	Kentucky.....	Kentucky.
	0	0	17	4	18	11	7	7	23 Feb. 63	19 Feb. 01	England.....	Massachusetts.
	0	8	19	9	14	6	6	0	24 Sept. 61	3 Mar. 01	Indiana.....	Minnesota.
	0	0	21	11	13	0	4	4	29 Sept. 62	do	Rhode Island.....	Rhode Island.
	0	0	17	6	18	1	3	8	do	do	Ohio.....	Ohio.
65	0	0	19	3	17	10	2	2	25 Sept. 62	do	New York.....	New York.
	0	8	19	5	14	2	5	2	23 Sept. 62	14 Apr. 01	District of Columbia.....	District of Columbia
	0	0	19	9	15	2	1	1	2 Dec. 61	12 May 01	New Jersey.....	Indiana.
	0	6	22	10	15	3	0	0	2 Jan. 62	2 July 01	Pennsylvania.....	Pennsylvania.
	0	0	19	3	16	10	2	2	23 Sept. 63	2 Sept. 01	Rhode Island.....	Rhode Island.
70	0	0	17	7	19	6	1	9	2 Mar. 63	22 Sept. 01	Ohio.....	Ohio.
	0	0	16	11	19	5	1	11	21 Sept. 63	do	New York.....	New York.
	0	0	16	13	20	9	1	5	30 July 63	26 Sept. 01	do.....	Michigan.
	0	0	17	10	17	2	2	9	24 Sept. 63	28 Sept. 01	Alabama.....	Massachusetts.
	0	3	19	2	15	3	4	5	28 Feb. 63	do	Ohio.....	Ohio.
	0	0	20	0	15	8	2	2	4 Mar. 63	9 Oct. 01	Prussia.....	District of Columbia.
	0	0	18	7	17	0	2	10	23 July 63	do	Missouri.....	Missouri.
	0	0	19	11	14	9	4	8	16 Sept. 62	27 Dec. 01	Virginia.....	Maryland.

COMMANDERS (117).

(Five additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
✓	101	Albert Reynolds Couden	Commanding Mohican	14 May 00	Oct. 96
✓	102	Edwin Conway Pendleton	Commanding Atlanta	15 Sept. 00	Sept. 95
✓	103	William Swift	Commanding Yorktown	28 May 00	Feb. 97
✓	104	Henry Buckingham Mansfield	Charge recr't rendezvous, New York	23 Nov. 01	Nov. 01
✓	105	John Donaldson Ford §	Inspection duty (Bu. S. Eng. and Ord.)	27 June 99	May 99
✓	106	Charles Rafael Roelker §	Member Board Inspection and Survey	14 Nov. 98	Nov. 98
✓	107	Frederick Martin Symonds	Light-house inspector, 9th district	1 July 99	June 99
✓	108	Albert Ross	Light-house inspector, 5th district	15 Jan. 00	Dec. 99
✓	109	Richardson Clover	Naval attaché, London	2 Apr. 00	Sept. 98
✓	110	James Madison Miller	Navy-yard, New York	1 Apr. 01	Mar. 01
✓	111	John Van Benthuyzen Bleeker	Ord. officer, navy-yard, Portsmouth	1 Nov. 01	Oct. 01
✓	112	Andrew Dunlap	Light-house inspector, 10th district	22 Oct. 00	Apr. 00
✓	113	John Addison Baxter Smith §	Navy-yard, New York	3 June 99	Jan. 96
✓	114	Edward Hickman Gheen	Waiting orders	8 Sept. 01	Sept. 01
✓	115	Wells Laffin Field	Ord. to navy-yard, Washington	2 Jan. 02	Oct. 01
✓	116	Harrison Gray Otis Colby	Charge recruiting rendezvous, Boston	16 Sept. 01	Apr. 01
✓	117	Leavitt Curtis Logan	Bureau of Equipment	22 Dec. 00	July 00
✓	118	Alexander Berry Bates §	Navy-yard, League Island	5 Sept. 99	June 99
✓	119	Conway Hillyer Arnold	Com'd'g naut. school-ship Enterprise	8 Nov. 01	Apr. 01
✓	120	William Sheffield Cowles	Assistant to Bureau of Navigation†	30 Sept. 99	Feb. 99
✓	121	Robert Wiley Milligan §	Navy-yard, Norfolk	1 July 99	May 99
✓	122	Edward David Taussig	Ordered to navy-yard, Boston	28 Dec. 01	June 01
✓	123	Richard Inch §	Inspector machinery, Newport News	14 May 00	May 99
✓	124	John Elliott Pillsbury	Commanding Prairie	9 Nov. 01	Sept. 98
✓	125	William Heron Reeder	Commanding Hartford	23 Nov. 01	July 96
✓	126	George Washington Baird §	Supt. State, War, and Navy building	5 Aug. 95	July 95
✓	127	Charles Whiteside Rae §	Member Examining Board	17 May 00	Mar. 99
✓	128	Harrie Webster §	Inspection duty (Bu. S. Eng. and Ord.)	3 Feb. 00	Dec. 97
✓	129	Charles Carpenter Cornwell	Naval Home, Philadelphia	2 Mar. 01	June 00
✓	130	Holland Newton Stevenson §	Inspector machinery, Union Iron Wks.	23 Aug. 99	May 99
✓	131	George Hammeken Kearny §	Navy-yard, Boston	19 Mar. 00	Apr. 97
✓	132	Adolph Marx	Asiatic Station	19 Apr. 01	Oct. 98
✓	133	Raymond Perry Rodgers	Equipment officer, navy-y'd, New York	1 May 01	Sept. 00
✓	134	William Sturtevant Moore §	Inspection duty (Bureau Steam Eng.)	7 Feb. 99	Oct. 98
✓	135	Royal Rodney Ingersoll	Commanding Helena	5 Apr. 01	Sept. 98
✓	136	Seaton Schroeder	Naval Governor, Island of Guam	19 July 00	Apr. 99
✓	137	Duncan Kennedy	Ord. officer, navy-yard, League Island	21 Oct. 01	Apr. 01
✓	138	Richard Wainwright	Superintendent Naval Academy	15 Mar. 00	Nov. 98
✓	139	Jefferson Franklin Moser	Commanding training-ship Pensacola	— Jan. 02	Oct. 01
✓	140	Franklin Jeremiah Drake	Commanding Monterey	17 Mar. 01	July 97
✓	141	Thomas Chalmers McLean	Commanding Cincinnati	11 Apr. 00	Aug. 96
✓	142	William Jay Barnette	Com'd'g naut. school-ship Saratoga	15 Oct. 98	Aug. 98
✓	143	Francis Henry Delano	Commanding Marietta	12 Dec. 99	Sept. 98
✓	144	Charles Thomas Forse	Commanding Celtic	15 Aug. 00	Mar. 99
✓	145	Edwin King Moore	Equipment officer, navy-yard, Boston	15 Oct. 01	Sept. 01
✓	146	John Augustus Rodgers	Light-house inspector, 6th district	20 Apr. 99	Apr. 99
✓	147	Albion Varette Wadhams	Com'd'g naut. school-ship St. Mary's	1 Nov. 01	Dec. 00
✓	148	James Dexter Adams	Commanding Alert	21 July 00	Sept. 98
✓	149	James Kelsey Cogswell	Commanding Isla de Luzon	29 Apr. 01	Aug. 98
✓	150	Frederic Singer	Light-house inspector, 7th district	23 Oct. 99	June 99
✓	151	James Russell Selfridge	Commanding Princeton	31 May 01	Mar. 99
✓	152	William Henry Everett	Navy-yard, Boston	1 Feb. 01	July 00
✓	153	John Mitchell Hawley	Naval War Records office	2 Dec. 01	Nov. 01
✓	154	Gottfried Blocklinger	Waiting orders	— Dec. 01	Dec. 01
✓	155	Perry Garst	Commanding Isla de Cuba	22 Aug. 00	Oct. 98

† Also Aide to the President.

§ To perform engineer duty only, on shore only

COMMANDERS (117).

(Five additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	1	8	16	2	20	7	1	6	26 Sept. 63	14 Mar. 97	Indiana	Utah.
	1	4	16	9	20	10	0	8	10 Oct. 63	21 Mar. 97	Virginia	Son of officer.
	1	6	16	9	16	1	5	5	25 Sept. 63	6 Apr. 97	Connecticut	Connecticut.
	2	2	24	8	13	5	1	9	27 Feb. 63	16 May 97	New York	Massachusetts.
	0	0	16	11	18	11	3	7	30 July 62	3 Mar. 99	Maryland	Maryland.
10	0	0	12	10	24	2	2	2	8 Dec. 62	do	Germany	New York.
	1	11	21	2	13	1	5	0	26 Sept. 62	19 June 97	New York	Do.
	1	11	14	8	17	3	6	6	24 July 63	28 Aug. 97	Pennsylvania	Pennsylvania.
	2	9	19	5	14	9	4	3	30 July 63	16 Sept. 97	Maryland	Missouri.
	2	9	23	1	13	5	2	9	24 Sept. 63	26 Sept. 97	Missouri	Do.
15	2	1	18	11	16	10	2	5	10 Oct. 63	5 Dec. 97	New York	Son of officer.
	2	3	20	9	16	10	2	1	23 Apr. 62	1 Feb. 98	do	New York.
	0	0	15	11	16	3	4	7	21 Apr. 63	3 Mar. 99	Maryland	Maryland.
	0	5	19	10	16	3	3	2	25 Mar. 98	23 Mar. 98	Pennsylvania	Pennsylvania.
	2	9	21	9	14	8	2	8	20 Nov. 62	27 Apr. 98	Missouri	New York.
20	2	3	20	3	16	8	2	3	25 Nov. 62	do	Massachusetts	Massachusetts.
	2	1	17	8	19	7	1	7	28 Feb. 63	1 May 98	Ohio	Ohio.
	0	4	19	10	13	3	5	10	16 Jan. 63	3 Mar. 99	New York	Maryland.
	2	0	19	9	16	7	1	11	30 Sept. 63	11 May 98	do	Son of officer.
	0	9	19	11	16	0	2	6	22 July 63	5 June 98	Connecticut	Connecticut.
25	0	3	18	7	16	6	3	4	3 Aug. 63	3 Mar. 99	Pennsylvania	Pennsylvania.
	0	2	19	6	16	4	4	8	24 July 63	10 Aug. 98	Missouri	Missouri.
	0	0	20	9	12	6	5	1	8 Sept. 63	3 Mar. 99	District of Columbia	District of Columbia.
	0	3	21	10	16	2	1	3	20 Sept. 62	10 Aug. 98	Massachusetts	At large.
	1	8	19	0	18	5	1	10	20 Sept. 62	do	Iowa	Iowa.
30	0	0	19	0	19	11	0	4	19 Sept. 62	3 Mar. 99	District of Columbia	District of Columbia.
	0	0	14	6	18	8	2	1	10 Oct. 66	do	Connecticut	New York.
	0	0	17	10	17	9	4	3	8 Feb. 62	do	Maine	District of Columbia.
	1	6	17	11	12	11	6	5	20 Sept. 64	25 Dec. 98	New York	Utah.
	0	2	18	1	14	8	2	6	10 Oct. 66	3 Mar. 99	do	New York.
35	0	0	15	2	16	6	3	6	do	do	do	Do.
	0	0	20	9	14	7	1	11	26 Sept. 64	do	Germany	Iowa.
	1	3	16	10	19	8	0	11	25 July 64	do	District of Columbia	Son of officer.
	0	0	17	1	16	8	1	5	10 Oct. 66	do	Massachusetts	Massachusetts.
	1	0	17	10	17	8	1	11	23 July 64	do	Michigan	Michigan.
40	0	11	18	10	15	6	2	11	27 Sept. 64	do	District of Columbia	South Carolina.
	1	2	18	7	17	0	1	10	20 July 64	do	New York	New York.
	0	0	24	11	10	10	1	6	28 Sept. 64	do	District of Columbia	Son of officer.
	2	8	24	5	10	11	1	11	29 Sept. 64	do	Pennsylvania	Pennsylvania.
	0	8	17	0	19	5	2	5	23 Feb. 63	do	New York	New York.
45	1	7	14	5	19	5	3	5	21 Sept. 64	do	do	Do.
	2	10	21	6	13	3	2	8	26 July 64	do	do	Do.
	1	8	23	1	12	9	3	5	23 Sept. 63	do	Ohio	Massachusetts.
	1	5	21	8	12	3	4	4	24 Sept. 63	do	Pennsylvania	Kentucky.
	2	1	23	1	12	8	1	5	1 Oct. 64	do	Ohio	Ohio.
50	0	1	18	9	16	2	3	6	30 July 63	do	Maryland	Son of officer.
	1	2	18	5	15	11	2	11	26 Sept. 64	do	New York	New York.
	1	1	19	0	16	1	2	3	27 Sept. 64	do	New York	Mississippi.
	0	8	17	11	15	8	4	8	25 Sept. 63	do	Wisconsin	Wisconsin.
	6	3	18	0	16	3	4	2	27 July 63	do	Germany	Ohio.
55	0	7	17	10	15	5	4	2	21 July 64	do	Massachusetts	California.
	1	2	18	11	15	4	4	2	23 July 63	do	New York	Connecticut.
	2	2	21	4	14	7	2	6	do	do	Massachusetts	Massachusetts.
	0	10	18	9	12	3	2	7	22 July 63	do	Iowa	Iowa.
	1	4	20	10	15	0	2	7	28 July 63	do	Ohio	Illinois.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	156	Arthur Bayard Speyers	Commanding Glacier	2 Sept. 01	Dec. 98
	157	Ebenezer Scudder Prime	Commanding Wilmington	27 Nov. 00	Oct. 98
	158	William Parker Potter	Commanding Ranger	11 Nov. 01	Oct. 99
	159	Nathan Errick Niles	Commanding Nashville	6 Sept. 00	Sept. 98
	160	Giles Bates Harber	Nav. attaché, Paris and St. Petersburg.	1 June 00	Oct. 99
65	161	John Bradford Briggs	Ordnance officer, navy-yard, New York	26 Feb. 01	Jan. 00
	162	Newton Eliphalet Mason	Charge torpedo station	6 Oct. 99	Feb. 99
	163	Thomas Holdup Stevens	Commanding Manila	16 July 00	do
	164	Julien St. Clair Ogden §	Inspection duty (Bureau Steam Eng.)	26 Aug. 01	June 98
	165	Charles Plummer Perkins	Charge recruiting rendezvous, Chicago	19 June 01	Dec. 98
70	166	Charles Grimes Bowman	Commanding Don Juan de Austria	22 June 00	Apr. 97
	167	William Henry Beehler	Nav. attaché, Berlin, Vienna, and Rome	21 Feb. 99	June 98
	168	Arthur Phillips Nazro	Light-house inspector, 2d district	1 Oct. 00	July 00
	169	William Wirt Kimball	Commanding Concord	Dec. 01	Nov. 99
	170	William Plummer Day	Light-house inspector, 13th district	13 May 00	Apr. 00
75	171	John Clarke Wilson	Light-house inspector, 11th district	5 Jan. 00	Dec. 99
	172	George Partridge Colvocoresses	Commanding Lancaster	20 Nov. 01	Nov. 99
	173	Uriah Rose Harris	Light-house inspector, 15th district	15 Feb. 00	Jan. 00
	174	Richard Graham Davenport	Commanding Essex	19 Apr. 00	Mar. 99
	175	John Alexander Norris	Asiatic station	Oct. 01	Feb. 00
80	176	Edward Buttevant Barry	Commanding Vicksburg	2 Aug. 97	July 94
	177	Herbert Winslow	Commanding Solace	24 Apr. 00	Feb. 99
	178	William Henry Turner	Light-house inspector, 14th district	2 July 00	Apr. 00
	179	Charles Ellwood Colahan	Naval Academy	29 Aug. 01	Aug. 01
	180	Albert Gleaves Berry	Commanding Puritan	10 Dec. 01	May 99
85	181	Nathaniel Jordan Knight Patch	Ord. to branch hydro. office, Buffalo	Jan. 02	Aug. 00
	182	Thomas Stowell Phelps, jr.	Equip. officer, navy-yard, Mare Island	5 Feb. 00	June 99
	183	Karl Rohrer	Commanding Annapolis	14 Nov. 00	Apr. 97
	184	John Augustine Heard Nickels	Commanding Topeka	5 Sept. 01	Oct. 99
	185	Clinton Kidd Curtis	Equipment officer, navy-yard, Norfolk	12 Nov. 01	Oct. 01
90	186	Theodoric Porter	Asiatic station	2 May 01	Sept. 99
	187	Daniel Delehanty Vincent Stuart	do	4 May 01	Oct. 98
	188	Charles Albert Adams	Navy-yard, New York	21 Oct. 01	July 01
	189	Kossuth Niles	Light-house inspector, 8th district	10 Apr. 01	Mar. 01
	190	Warner Baldwin Bayley §*	Inspection duty (Bureau Steam Eng.)	27 Nov. 00	Nov. 00
95	191	Dennis Hart Mahan	Captain, navy-yard, Puget Sound †	9 Jan. 01	Apr. 00
	192	James Hillhouse Perry §	Bureau Steam Engineering	16 Oct. 99	Sept. 99
	193	Albert Firman Dixon §	Navy-yard, Mare Island	15 Aug. 01	June 01
	194	Edward Merritt Hughes*	Sick leave	5 Nov. 01	Sept. 99
	195	Samuel Pancoast Comly	Commanding Alliance	22 Apr. 01	Oct. 98
100	196	John Hubbard	Light-house inspector, 4th district	1 Mar. 01	Feb. 01
	197	Alexander McCrackin	Ord. officer, navy-yard, Mare Island	6 Dec. 00	Apr. 00
	198	George Leland Dyer	Naval Academy	15 July 01	May 01
	199	Corwin Pottenger Rees*	Commanding Monongahela	21 Aug. 01	Dec. 98
	200	Lewis Cass Heilner	Navy-yard, New York	16 Mar. 99	Jan. 99
105	201	Joseph Ballard Murdock	Naval War College	21 Nov. 00	Nov. 00
	202	Hugo Osterhaus	Naval Academy	30 Oct. 01	Oct. 01
	203	Albert Caldwell Dillingham*	Light-house inspector, 16th district	27 Sept. 00	Sept. 00
	204	John Bartholomew Collins	Captain, navy-yard, Pensacola	14 July 00	Nov. 99
	205	Charles Edward Vreeland	Member Board Inspection and Survey	7 Apr. 00	Dec. 99
110	206	Nathan Sargent	Aid to the Admiral	25 Sept. 01	Sept. 01
	207	James Henry Bull †	Treatment, hospital, New York	Jan. 02	Apr. 00
	208	Greenleaf Augustus Merriam	Light-house inspector, 1st district	1 Oct. 01	Aug. 01
	209	John Brown Milton	Light-house inspector, 12th district	18 Oct. 01	Sept. 01
	210	William Henry Nauman §	Inspector machinery, Bath, Me	28 Feb. 99	Mar. 98
115	211	Aaron Ward*	Navy-yard, New York	15 Oct. 00	Sept. 00
	212	George William Mentz	Charge light house estab., Porto Rico	8 Nov. 00	Apr. 00
	213	Sidney Augustus Staunton	Commanding Rainbow	2 Dec. 01	July 99
	214	Charles Ward Bartlett †	Asiatic station	28 June 00	Sept. 98
	215	Chauncey Thomas	Com. Fish Commission str. Albatross	26 Oct. 01	Dec. 99
	216	William Alexander Marshall †	Navy-yard, Boston	27 Dec. 01	Nov. 01
	217	John Emil Roller †	Commanding Monocacy	16 Feb. 01	Mar. 99

* Additional number in grade.

† Subject to examination and confirmation.

‡ Also inspection duty, Seattle, Wash., and Portland, Oreg.

§ To perform engineer duty only, on shore only.

|| Also recruiting rendezvous, Buffalo, N. Y.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	0	4	18	2	16	2	4	1	24 July 63	3 Mar. 99	New York	New York.
	1	0	20	7	15	6	3	2	22 Sept. 63	do	do	Ohio.
	0	3	17	3	17	5	1	7	26 Sept. 65	9 Sept. 99	do	New York.
	1	4	19	3	15	7	3	7	28 July 64	25 Mar. 99	Pennsylvania	Pennsylvania.
	0	0	18	8	14	11	3	10	24 July 65	25 Sept. 99	Ohio	Ohio.
65	0	3	16	10	18	0	1	5	28 Sept. 65	10 Oct. 99	Massachusetts	Massachusetts.
	0	0	16	7	17	4	3	6	24 July 65	2 Nov. 99	Pennsylvania	Pennsylvania.
	1	6	20	1	11	0	7	2	1 Oct. 63	29 Mar. 99	Sandwich Islands	Son of officer.
	0	0	16	6	16	10	1	10	10 Oct. 66	11 June 99	New York	New York.
	0	6	20	6	13	5	2	6	21 July 65	8 July 99	New Hampshire	Massachusetts.
70	1	6	17	4	17	11	1	2	29 July 65	do	Indiana	Indiana.
	0	0	15	6	17	1	4	10	28 July 64	22 Sept. 99	Maryland	Maryland.
	0	8	20	0	14	9	1	8	21 July 65	22 Nov. 99	Wisconsin	Massachusetts.
	0	0	16	3	17	3	2	11	31 July 65	8 Dec. 99	Maine	Son of officer.
	0	4	20	9	7	9	7	11	26 July 65	12 Dec. 99	New York	Enlisted boy.
75	0	0	18	6	14	3	3	8	24 July 65	29 Dec. 99	do	New York.
	0	0	20	1	17	0	5	5	28 Sept. 64	30 June 00	Vermont	Son of officer.
	0	1	17	10	16	4	3	3	22 July 65	31 Dec. 99	Indiana	Indiana.
	1	8	20	2	15	0	2	1	29 Sept. 64	18 Feb. 00	District of Columbia	Georgia.
	0	0	15	11	18	10	1	6	27 Sept. 65	1 July 00	Pennsylvania	Pennsylvania.
80	1	7	23	3	11	8	1	6	21 July 65	9 Mar. 00	New York	Son of officer.
	1	8	20	7	13	7	2	3	do	27 Mar. 00	Massachusetts	Do.
	0	0	17	5	16	8	2	4	22 July 65	29 Mar. 00	Ohio	Ohio.
	0	5	19	3	16	0	1	3	21 July 65	1 July 00	Pennsylvania	Pennsylvania.
	0	1	18	5	13	11	4	1	25 July 65	do	Tennessee	At large.
85	0	0	20	10	12	6	3	0	20 Sept. 65	23 July 00	Maine	Massachusetts.
	0	0	17	7	13	7	5	3	26 July 65	19 Aug. 00	Virginia	Son of officer.
	1	1	16	9	16	11	2	9	22 July 65	22 Nov. 00	Germany	Missouri.
	0	4	21	2	15	2	0	11	8 Oct. 64	29 Nov. 00	Massachusetts	Mississippi.
	0	10	18	11	13	9	3	7	27 Sept. 65	11 Dec. 00	West Virginia	West Virginia.
90	0	0	14	5	20	8	1	2	20 Sept. 65	29 Jan. 01	District of Columbia	Son of officer.
	0	0	20	0	15	9	2	6	24 Sept. 63	11 Feb. 01	New York	New York.
	0	5	20	11	12	10	4	8	24 July 63	do	do	Wisconsin.
	0	1	18	9	15	11	1	7	6 Sept. 65	19 Feb. 01	Illinois	Illinois.
	0	0	19	9	13	6	2	8	4 Aug. 64	3 Mar. 01	New York	New York.
95	0	0	18	8	13	2	4	8	21 July 65	do	do	Son of officer.
	0	0	18	7	16	4	2	11	29 Jan. 67	do	do	Connecticut.
	0	4	20	11	6	6	3	9	29 Oct. 70	do	Maine	Massachusetts.
	0	4	23	7	9	9	2	1	25 July 66	do	Ohio	At large.
	0	8	19	1	14	9	2	7	26 July 65	do	New Jersey	New Jersey.
100	0	0	19	2	14	8	1	7	25 July 66	2 Apr. 01	Maine	Arizona.
	0	0	19	3	13	2	4	3	do	14 Apr. 01	Pennsylvania	Iowa.
	0	0	15	3	16	10	3	4	23 July 66	19 Apr. 01	Maine	Maine.
	0	4	24	2	8	11	2	4	430 July 66	12 May 01	Ohio	Ohio.
	0	0	18	6	15	2	1	9	24 July 66	do	Pennsylvania	Pennsylvania.
105	0	0	18	4	15	0	2	1	25 July 66	16 June 01	Connecticut	Massachusetts.
	0	4	21	3	13	7	1	5	22 Sept. 65	2 July 01	Illinois	Missouri.
	0	0	20	5	14	7	1	5	21 July 65	12 July 01	Pennsylvania	Pennsylvania.
	0	0	18	9	12	11	3	9	26 July 66	do	Louisiana	Louisiana.
	0	0	19	7	13	8	2	2	27 July 66	15 Aug. 01	New Jersey	Enlisted boy.
110	0	1	18	6	13	9	3	3	20 July 66	2 Sept. 01	New York	Montana.
	0	0	19	5	13	6	2	6	25 July 66	22 Sept. 01	Pennsylvania	Pennsylvania.
	0	0	20	0	13	6	1	11	21 July 66	do	Maryland	Massachusetts.
	0	0	20	7	11	8	3	2	26 July 66	26 Sept. 01	Kentucky	Kentucky.
	0	0	12	9	14	3	2	8	24 Apr. 72	28 Sept. 01	Pennsylvania	Pennsylvania.
115	0	0	16	0	14	6	3	9	26 Sept. 67	do	do	Do.
	0	0	19	3	12	10	3	2	25 Sept. 67	do	Massachusetts	New Jersey.
	0	1	18	2	13	6	2	7	20 Sept. 67	9 Oct. 01	New York	West Virginia.
	0	0	17	4	15	7	1	7	20 Sept. 67	do	Massachusetts	Massachusetts.
	0	2	16	4	16	6	1	5	25 Sept. 67	26 Oct. 01	New York	Pennsylvania.
	0	0	19	3	12	0	3	3	26 June 67	27 Dec. 01	Pennsylvania	Do.
	0	0	17	3	13	2	4	1	20 June 67	28 Dec. 01	New York	Enlisted boy.

a Includes service as captain's clerk (civil war).

b Five months and ten days in Volunteer Army.

c Includes service in Volunteer Navy (civil war).

d One year, five months, and twenty days in Volunteer Army.

e One month and twenty-seven days in Volunteer Army.

LIEUTENANT-COMMANDERS (175).

(Five additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	301	Carlos Gilman Calkins	Commanding Vixen	9 Oct. 01	Dec. 98
	302	William Elbridge Sewell	Equip. officer, navy-yard, Portsmouth	7 Sept. 00	May 00
	303	Henry McCrea	Commanding Machias	17 Sept. 01	May 99
	304	Edward Frank Qualtrough	Chicago	16 June 00	Oct. 98
	305	Lucien Young	Settling accounts, Havana	14 Dec. 01	Feb. 99
10	306	Asher Carter Baker	Massachusetts	12 Mar. 01	Apr. 97
	307	William Henry Hudson Southerland	Hydrographer	4 Nov. 01	Nov. 01
	308	Charles Eben Fox	Naval Observatory	7 Nov. 00	Sept. 00
	309	John Charles Fremont	Asiatic station	2 Aug. 00	Aug. 98
	310	Albert Mertz	Receiving-ship Wabash	1 Nov. 01	Apr. 01
15	311	Rogers Harrison Galt	Monadnock	11 Aug. 00	Feb. 00
	312	Vincendon Lazarus Cottman	Bureau of Navigation	7 Mar. 01	Dec. 99
	313	Frank Ezra Sawyer	Receiving-ship Columbia	1 Apr. 01	Mar. 01
	314	William Henry Schuetze	Bureau of Equipment	14 May 01	do
	315	Thomas Benton Howard	Naval Academy	31 Aug. 01	Aug. 01
20	316	Walter Cleveland Cowles	Brooklyn	30 Jan. 01	June 00
	317	Austin Melvin Knight	Commanding Yankton	19 Oct. 01	Sept. 98
	318	Charles Johnston Badger	Alabama	16 Oct. 00	Feb. 99
	319	Samuel Willauer Black Diehl	Commanding Eagle	19 July 01	July 99
	320	Reginald Fairfax Nicholson	Bureau of Navigation	25 July 01	July 01
25	321	Samuel Conrad Lemly*	Judge-Advocate-General	5 June 92	May 90
	322	Edmund Beardsley Underwood	Secretary, General Board	19 Mar. 01	Mar. 01
	323	William Frederick Halsey	Commanding General Alava	3 Feb. 00	Sept. 98
	324	Frank Adams Wilner	Dixie	18 Aug. 00	Dec. 98
	325	Henry Morrell	Pcritan	21 Feb. 01	Aug. 99
30	326	William Winder	Commanding Michigan	4 Jan. 00	Oct. 01
	327	Charles Brainard Taylor Moore	Navy-yard, Mare Island	1 Oct. 01	Aug. 01
	328	Ten Eyck DeWitt Veeder	Bureau of Equipment	23 Oct. 99	June 99
	329	Alfred Reynolds	Kentucky	22 May 01	Oct. 00
	330	John Marshall Robinson	Wilmington	22 Nov. 99	Sept. 98
35	331	John Kennedy Barton || .....	Brooklyn (fleet engineer)	9 Apr. 01	Dec. 00
	332	Robert Gracy Denig || .....	Inspection duty (Bureau Steam Eng.)	20 June 01	Apr. 01
	333	George Henry Peters	Iowa	2 Apr. 00	Dec. 97
	334	Bradley Allen Fiske	Inspection duty (Bureau of Ordnance)	31 Mar. 00	Jan.
	335	Frank Huntington Holmes	Monterey	12 Mar. 01	Feb.
40	336	John Frederick Parker	Navy-yard, Mare Island	15 Aug. 01	Sept.
	337	Hamilton Hutchins	Equip. officer, navy-yard, League Island	17 Sept. 00	Aug.
	338	John Marshall Bowyer	Navy-yard, Washington	16 July 01	Apr. 01
	339	John Charles Colwell	Asiatic station	11 Aug. 00	Aug. 96
	340	George Brinkerhoff Ransom || .....	Navy-yard, Portsmouth	23 June 00	Apr. 00
45	341	William Reed Alexander Rooney	Yorktown	15 Feb. 01	Dec. 99
	342	Edward John Dorn	Sick leave	6 Dec. 01	Nov. 01
	343	Bernard Orme Scott	Inspection duty (Bureau of Ordnance)	27 Apr. 01	Feb. 01
	344	William Colgate Eaton || .....	Inspection duty (Bureau Steam Eng.)	11 May 00	Apr. 00
	345	Alfred Bruce Canaga || .....	Asiatic station	29 Dec. 99	Apr. 95
50	346	Abraham Vanhoy Zane || .....	Kearsarge (fleet engineer)	16 Oct. 00	July 97
	347	John Richard Edwards || .....	Bureau of Steam Engineering	7 Nov. 00	Nov. 00
	348	Stacy Potts || .....	Indiana	29 Aug. 01	June 99
	349	Henry Tyson Cleaver || .....	Returning from Asiatic Station	— Dec. 01	Dec. 01
	350	James Meredith Helm	Commanding Frolic	3 Oct. 00	Nov. 98
55	351	Albert Bower Willits || .....	Iowa (fleet engineer)	8 Mar. 01	Oct. 97
	352	Cameron McRae Winslow	Kearsarge (staff)	30 Apr. 01	Oct. 99
	353	James Peyton Stuart Lawrance || .....	Inspection duty (Bureau Steam Eng.)	10 Sept. 00	Aug. 00
	354	Isaac Stockton Keith Reeves || .....	New York	16 Feb. 01	Dec. 98
	355	York Noel	Constellation	15 Sept. 01	Aug. 01

* With rank of captain.

|| To perform engineer duty only at sea or on shore; and to perform engineer duty only on shore only after reaching rank of Commander.

LIEUTENANT-COMMANDERS (175).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	0	3	17	10	15	0	1	1	20 June 67	3 Mar. 99	Ohio	Ohio.
	0	3	19	7	15	9	11	9	25 Sept. 67		New York	New York.
	0	5	19	3	13	9	5	5	30 July 66		Indiana	Indiana.
	1	7	19	4	13	11	3	5	20 Sept. 67		New York	New York.
	0	2	16	3	14	6	1	9	21 June 69		Kentucky	Kentucky.
10	0	10	16	7	14	7	3	1	30 Sept. 67	do	New Jersey	Iowa.
	2	4	16	1	16	0	1	5	29 June 68	do	New York	Enlisted boy.
	1	6	17	8	13	9	1	1	25 June 68	do	Massachusetts	At large.
	0	4	16	1	14	3	3	1	do	do	California	Do.
	2	1	20	11	9	5	4	2	26 June 67	do	Wisconsin	Wisconsin.
15	1	8	18	3	13	9	1	6	25 June 68	do	Virginia	At large.
	0	10	16	6	14	11	10	10	25 Sept. 68	do	Louisiana	New York.
	2	1	18	8	11	1	1	2	do	do	New York	Massachusetts.
	1	0	16	8	14	5	1	5	23 June 69	do	Missouri	Missouri.
	1	10	17	3	14	9	0	6	25 June 69	do	Illinois	At large.
20	1	5	15	7	14	9	1	11	22 Sept. 69	do	Connecticut	Connecticut.
	0	6	14	8	15	10	2	0	30 June 69	do	Massachusetts	Florida.
	1	3	18	11	11	1	1	8	24 June 69	do	Maryland	At large.
	0	9	15	7	15	9	0	11	21 Sept. 69	do	Pennsylvania	Pennsylvania.
	2	2	16	8	15	1	0	7	30 Sept. 69	do	District of Columbia	North Carolina.
25	0	0	11	5	19	1	2	0	26 June 69	do	North Carolina	Do.
	1	10	18	10	11	10	1	10	do	do	California	At large.
	2	2	18	6	11	7	2	2	22 Sept. 69	do	New York	Louisiana.
	1	4	19	8	11	4	1	6	30 June 69	do	Ohio	New York.
	1	4	20	1	10	6	1	11	do	do	New York	Do.
30	2	5	17	10	11	6	2	11	21 Sept. 69	do	New Hampshire	New Hampshire.
	2	5	18	7	10	0	2	18	28 Sept. 69	do	Illinois	Illinois.
	0	4	15	10	15	7	1	1	25 Sept. 68	do	New York	New York.
	1	7	16	4	14	0	1	11	22 Sept. 69	do	Virginia	Indiana.
	2	1	18	9	11	0	2	8	25 June 69	do	New York	At large.
35	1	5	14	0	14	1	2	2	1 Oct. 71	do	Pennsylvania	Pennsylvania.
	2	1	15	9	11	9	2	8	do	do	Ohio	Ohio.
	1	9	16	11	13	0	1	7	24 June 70	do	Pennsylvania	Pennsylvania.
	0	11	14	0	13	6	3	7	24 Sept. 70	do	New York	Ohio.
	1	9	15	10	14	1	1	7	30 June 70	do	Massachusetts	California.
40	1	6	14	5	14	1	2	11	30 Sept. 70	do	Ohio	Ohio.
	1	5	15	9	14	4	1	5	24 June 70	do	New Hampshire	New Hampshire.
	2	1	20	8	9	3	1	4	30 Sept. 70	do	Indiana	Iowa.
	0	5	14	2	14	9	2	4	23 Sept. 70	do	Pennsylvania	At large.
	1	1	14	7	13	6	2	2	1 Oct. 71	do	New York	New York.
45	1	9	16	0	12	1	3	2	29 Sept. 70	do	Pennsylvania	Pennsylvania.
	1	4	15	2	14	5	1	9	22 Sept. 70	do	Wisconsin	Missouri.
	1	11	21	8	8	1	1	8	30 June 70	do	Alabama	Alabama.
	1	0	15	3	11	4	2	8	1 Oct. 72	do	New York	New York.
	0	0	13	7	13	10	1	10	do	do	Ohio	Ohio.
50	1	3	14	8	12	7	3	0	1 Oct. 71	do	Pennsylvania	Pennsylvania.
	1	8	16	6	10	7	3	1	do	do	do	Do.
	0	7	16	3	11	8	2	4	do	do	do	Do.
	2	10	20	7	4	9	4	11	do	do	do	Do.
	1	3	22	1	5	2	3	0	30 Sept. 71	do	Illinois	Tennessee.
55	0	10	15	0	11	10	2	5	1 Oct. 72	do	Pennsylvania	Pennsylvania.
	1	3	19	2	10	4	1	9	29 Sept. 70	do	District of Columbia	At large.
	1	3	16	0	8	9	2	0	22 Mar. 75	do	Pennsylvania	Pennsylvania.
	0	10	14	4	10	9	1	5	30 June 75	do	Virginia	Delaware.
	2	4	19	6	9	5	2	4	21 Sept. 70	do	Pennsylvania	Pennsylvania.

a Includes service as captain's clerk (civil war).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	356	Albon Chase Hodgson	Indiana	29 Aug. 01	Oct. 99
	357	William Gifford Cutler	Naval Academy	10 Aug. 01	Oct. 00
	358	Alexander Sharp, jr.	Hartford	2 Oct. 99	Sept. 98
	359	Charles Laird	Trint. A. & N. Hosp., Hot Springs, Ark.	31 Oct. 01	Nov. 99
	360	Nathaniel Rielly Usher	Illinois	16 Sept. 01	Apr. 01
65	361	Walter Scott Hughes	Philadelphia	3 May 99	July 98
	362	Fidelio Sharps Carter	Navy-yard, New York	15 Nov. 01	May 00
	363	Frank Friday Fletcher	Navy-yard, Washington	6 Sept. 01	July 01
	364	Harry Hibbard Hosley	Buffalo	2 Apr. 00	Oct. 98
	365	Frank Edmund Beatty	Navy-yard, Washington	1 June 00	Apr. 00
70	366	Moses Lindley Wood	Kearsarge	29 Apr. 01	Aug. 99
	367	Robert Morris Doyle	Wisconsin	23 Sept. 01	Sept. 99
	368	George Moss Stoney	Treatment, hospital, Mare Island	12 Dec. 01	Nov. 01
	369	Frederick Wesley Coffin	Topeka	18 Mar. 01	Oct. 00
	370	Wythe Marchant Parks	Bureau of Steam Engineering	1 Apr. 01	Mar. 01
75	371	Frank Harvey Bailey	do	13 Oct. 99	Oct. 99
	372	Harry Marsh Hodges	Supervisor New York harbor	2 July 00	Mar. 00
	373	William Banks Caperton	Prairie	9 Nov. 01	Oct. 99
	374	James Thorn Smith	New Orleans	22 Aug. 99	Feb. 99
	375	George Sidney Willis	Inspection duty (Bureau Steam Eng.)	5 Oct. 00	Sept. 00
80	376	Walter Fitzhugh Worthington	Chicago (fleet engineer)	15 Apr. 01	Oct. 98
	377	William Nelson Little	Navy-yard, New York	1 Sept. 01	July 01
	378	Theodore Frederick Burgdorff	do	11 Nov. 01	Aug. 01
	379	Frank Harold Eldridge	Naval Academy	6 Oct. 00	Sept. 00
	380	Edgar Townsend Warburton	do	29 Aug. 01	Aug. 01
85	381	Henry Chalfant Gearing	do	1 July 01	Apr. 01
	382	Templin Morris Potts	Receiving-ship Richmond	13 Apr. 01	Nov. 00
	383	William Herschell Allen	Duty with Olympia	4 Nov. 01	Sept. 99
	384	Burns Tracy Walling	Albany	21 June 01	May 98
	385	Clifford Joseph Boush	Hydrographic Office	27 Aug. 00	June 00
90	386	James Hamilton Sears	Branch hydrographic office, New York	27 May 01	Apr. 01
	387	Abraham Ellis Culver	Bureau of Ordnance	27 July 01	do
	388	Henry Thomas Mayo	Wisconsin	4 Feb. 01	Sept. 98
	389	Charles Custis Rogers	Library and War Records office	30 Nov. 01	May 01
	390	John Thomas Newton	Atlanta	15 Sept. 00	Aug. 98
95	391	Benjamin Tappan	Wisconsin (staff)	28 Jan. 01	Dec. 99
	392	Charles Fremont Pond	Hawaii (Bureau equipment)	13 Dec. 01	Dec. 01
	393	Walter McLean	Machias	15 June 00	Dec. 98
	394	Washington Irving Chambers	Annapolis	25 Sept. 99	Aug. 97
	395	James Clarkson Gillmore	Cincinnati	2 Dec. 01	Jan. 00
100	396	Charles Augustus Gove	Kentucky	15 May 00	do
	397	De Witt Coffman	Essex	15 Aug. 01	July 99
	398	Richard Henderson	Illinois	16 Sept. 01	Jan. 99
	399	Thomas Dillard Griffin	Navy-yard, Mare Island	9 Apr. 01	Mar. 01
	400	Henry Minett	Concord	16 Apr. 00	Jan. 00
105	401	Richard Thomas Mulligan	San Francisco	22 Apr. 01	June 99
	402	William Braunersreuther	Sick leave	18 Nov. 01	June 00
	403	Francis Howland Sherman	Asiatic station	3 Mar. 00	July 98
	404	William Stetson Hogg	Navy-yard, Washington	16 July 01	May 01
	405	Reynold Thomas Hall	Duty with Olympia	18 Dec. 01	Sept. 99
110	406	William Freeland Fullam	Lancaster	1 July 99	Oct. 98
	407	Horace Mark Witzel	En route to Nashville	27 Dec. 01	Feb. 00
	408	Albert Gustavus Winterhalter	Helena	29 May 00	Oct. 98
	409	John Madison Orchard	Naval Academy	16 Sept. 01	Sept. 00
	410	John Newell Jordan	Celtic	14 Oct. 99	Mar. 98
115	411	Augustus Francis Fechteler	Iowa	16 Aug. 01	Oct. 99
	412	Edward Everett Wright	Navy-yard, Boston	16 Sept. 01	Aug. 01
	413	Albert Gleaves	Commanding Dolphin	16 Oct. 00	Sept. 98
	414	James Phillips Parker	Naval Academy	19 Oct. 99	Oct. 99
	415	Ben Ward Hodges	Chicago	15 Apr. 01	Mar. 99
120	416	Herbert Omar Dunn	Glacier	2 Apr. 00	Sept. 98
	417	Arthur Wright Dodd	Pensacola	30 Oct. 00	Mar. 00
	418	George William Denfeld	New York	16 Feb. 01	Nov. 97
	419	Albert Weston Grant	Naval Academy	29 Aug. 01	Aug. 01
	420	Horace Wellford Harrison	Ranger	20 Feb. 00	June 98

To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

No. in grade.	Sea service under present commission		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	0	11	12	11	15	4	1	4	9 June 71	3 Mar. 99	Georgia	Georgia.
	1	8	17	7	11	1	1	7	32 Sept. 71	do	New York	At large.
	1	10	16	6	12	2	1	4	21 June 70	do	Missouri	District of Columbia.
	1	8	16	1	13	1	1	7	29 Sept. 70	do	Ohio	Ohio.
	1	6	16	7	11	9	1	11	32 Sept. 71	do	Indiana	Indiana.
65	1	8	16	8	12	3	1	5	26 Sept. 70	do	Iowa	Iowa.
	1	17	17	11	11	3	1	7	30 Sept. 70	do	Kentucky	Illinois.
	1	15	15	8	13	9	1	10	23 Sept. 70	do	Iowa	Iowa.
	1	9	16	6	10	5	3	4	23 Sept. 71	do	New Hampshire	New Hampshire.
	1	2	17	8	11	2	1	5	do	do	Massachusetts	Minnesota.
70	1	1	17	8	10	8	1	11	do	do	Missouri	Missouri.
	0	10	16	5	13	5	1	5	30 Sept. 70	do	Tennessee	Tennessee.
	1	7	16	6	13	3	1	7	21 Sept. 70	do	South Carolina	Alabama.
	1	5	21	0	9	1	1	5	16 June 70	do	New Hampshire	Massachusetts.
	1	11	13	8	9	9	1	2	8 May 77	do	Virginia	Virginia.
75	0	7	14	2	12	8	1	5	1 Oct. 73	do	Pennsylvania	New York.
	0	11	22	3	7	5	1	7	30 Sept. 70	do	Illinois	Illinois.
	0	9	16	1	11	9	1	9	13 June 71	do	Tennessee	Tennessee.
	1	6	17	4	11	4	1	11	12 June 71	do	North Carolina	North Carolina.
	1	7	14	4	10	9	3	2	1 Oct. 73	do	Pennsylvania	Pennsylvania.
80	0	9	13	5	14	1	0	9	do	do	Maryland	Maryland.
	1	5	15	10	12	1	1	3	1 Oct. 72	do	New York	Georgia.
	1	11	16	7	10	5	1	3	1 Oct. 73	do	New Jersey	New Jersey.
	1	7	16	1	11	8	1	6	1 Oct. 72	do	Ohio	Ohio.
	0	8	14	10	11	10	2	7	do	do	Pennsylvania	Pennsylvania.
85	1	1	16	4	11	10	1	5	13 June 72	do	do	Do.
	1	0	15	4	10	11	3	4	8 June 72	do	District of Columbia	At large.
	0	6	14	6	13	8	1	1	27 Sept. 72	do	New York	Illinois.
	0	8	15	1	12	1	2	5	6 June 72	do	Ohio	Ohio.
	1	3	15	7	14	0	1	3	do	25 Mar. 99	Virginia	Virginia.
90	1	6	17	2	10	7	2	7	22 Sept. 71	29 Mar. 99	New York	New York.
	1	10	14	5	11	8	3	6	6 June 72	4 June 99	do	Do.
	0	11	18	5	9	2	2	0	14 June 72	11 June 99	Vermont	Vermont.
	1	11	14	5	11	4	3	10	8 June 72	1 July 99	Virginia	Tennessee.
	1	4	15	5	12	1	1	9	16 Oct. 72	do	Florida	Ohio.
95	1	5	16	4	11	9	2	2	22 Sept. 71	do	Louisiana	Arkansas.
	1	7	17	2	10	8	1	9	13 June 72	do	Connecticut	Connecticut.
	1	7	15	9	10	3	3	7	8 June 72	do	New Jersey	At large.
	1	3	14	5	14	11	1	2	9 June 71	do	New York	New York.
	0	8	17	2	11	4	1	9	22 Sept. 71	do	Pennsylvania	Arizona.
100	2	0	17	0	11	8	1	11	9 June 71	do	New Hampshire	At large.
	0	9	14	8	12	10	2	1	8 June 72	8 July 99	Virginia	Virginia.
	0	4	15	7	10	1	3	7	26 Sept. 72	9 Sept. 99	North Carolina	North Carolina.
	1	5	18	2	9	1	2	0	23 Sept. 72	22 Sept. 99	Virginia	Virginia.
	2	0	17	0	9	9	2	10	10 June 72	25 Sept. 99	Kentucky	Kentucky.
105	0	8	16	5	12	6	1	8	10 June 71	10 Oct. 99	New York	New Jersey.
	0	8	14	1	13	11	2	3	26 Sept. 71	2 Nov. 99	Illinois	Illinois.
	1	7	18	6	10	0	1	9	21 Sept. 71	22 Nov. 99	Michigan	Missouri.
	1	5	18	0	9	6	1	9	25 Sept. 72	8 Dec. 99	District of Columbia	At large.
	0	0	11	11	9	5	0	4	22 Apr. 80	11 Jan. 00	Pennsylvania	Pennsylvania.
110	2	0	15	1	12	1	1	2	25 Sept. 73	29 Dec. 99	New York	New York.
	0	1	14	5	13	0	1	2	7 June 73	31 Dec. 99	Wisconsin	Wisconsin.
	1	8	13	2	12	4	2	9	24 Sept. 73	18 Jan. 00	Michigan	Michigan.
	0	5	16	7	11	0	1	0	12 June 73	18 Feb. 00	Missouri	Missouri.
	1	10	19	1	8	5	1	0	10 June 73	9 Mar. 00	Maine	Maine.
115	0	5	17	0	9	11	1	8	9 June 73	27 Mar. 00	Prussia	New York.
	1	5	16	9	9	4	2	2	24 Sept. 73	29 Mar. 00	Massachusetts	Massachusetts.
	1	5	15	6	11	1	2	0	12 June 73	25 May 00	Tennessee	Tennessee.
	0	0	16	1	11	2	1	4	10 June 73	30 June 00	North Carolina	North Carolina.
	0	9	14	3	12	0	2	0	25 Sept. 73	1 July 00	Mississippi	Mississippi.
120	1	6	15	4	11	8	1	7	9 June 73	do	Rhode Island	Rhode Island.
	0	0	17	3	9	10	1	6	10 June 73	do	Indiana	Indiana.
	0	11	14	5	12	8	1	2	24 Sept. 73	do	Massachusetts	Massachusetts.
	0	5	14	0	12	5	2	2	10 June 73	do	Maine	Wisconsin.
	1	5	15	2	11	3	2	10	26 Sept. 72	do	Massachusetts	At large.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
125	421	Valentine Sevier Nelson	Buffalo	27 May 01	Oct. 99
	422	William Shepherd Benson	Naval Academy	2 June 01	Apr. 01
	423	William Venable Bronaugh	Kearsarge	12 Oct. 01	Mar. 00
	424	Frank Matteson Bostwick	Commanding Nipsic	3 Oct. 01	Oct. 01
	425	James Harrison Oliver	Nashville	1 Oct. 99	Dec. 97
130	426	Harry Mason Dombaugh	Hartford	5 Mar. 01	Aug. 99
	427	Simon Cook	Inspection duty (Bu. Equip. and Ord.)	11 Sept. 01	Apr. 01
	428	Thomas Slidell Rodgers	Member Board Inspection and Survey	28 Jan. 01	Aug. 00
	429	Franklin Jacob Schell	Princeton	19 Nov. 01	May 01
	430	John Gardner Quinby	Alabama	5 Nov. 01	Mar. 00
135	431	James Henry Glennon	Vicksburg	4 Oct. 00	Dec. 98
	432	Percival Julius Werlich	Waiting orders	10 Oct. 01	Oct. 01
	433	William Rees Rush	Marietta	29 Oct. 01	Jan. 00
	434	Harry Shepard Knapp	Mohican	30 June 99	Sept. 98
	435	William Ledyard Rodgers	Lancaster	15 May 00	Oct. 98
140	436	Harry McLaren Pinkney Huse*	Commanding Villalobos	2 Aug. 00	Sept. 98
	437	Roy Campbell Smith	Massachusetts	9 Aug. 00	Nov. 98
	438	George Wightman McElroy*	Wisconsin	4 Feb. 01	Oct. 98
	439	Robert Stanislaus Griffin	Illinois	19 Nov. 01	Sept. 99
	440	Albert Norton Wood	San Francisco	— Jan. 02	Dec. 99
145	441	Edward Lloyd, jr.	Naval Academy	1 Aug. 01	May 01
	442	Richard Morris Hughes	Philadelphia	26 Mar. 01	Mar. 99
	443	Charles Nelson Atwater	Monongahela	16 June 00	Sept. 98
	444	John Hite Lee Holcombe	Asiatic station	8 Dec. 96	Aug. 96
	445	William Leslie Burdick	Atlanta	15 Sept. 00	July 99
150	446	Frank W. Bartlett	Naval Academy	29 Aug. 01	Aug. 01
	447	Frederick Charles Bieg	do	6 Apr. 01	Feb. 01
	448	Harry Kimmell	Indiana	12 Sept. 01	June 99
	449	Howard Gage	Inspection duty (Bu. St. Eng. and Ord.)	11 Oct. 01	Aug. 01
	450	John Loudon Gow	Massachusetts	15 June 01	Dec. 98
155	451	George Ramsey Clark	Branch hydrographic office, Cleveland	1 Apr. 01	Oct. 00
	452	George Henry Stafford	Navy-yard, Mare Island	9 Nov. 01	July 01
	453	Allen Grey Rogers	Solace	28 Mar. 01	May 99
	454	William Porter White	Inspection duty (Bu. Eq. and Ord.)	16 Sept. 01	July 01
	455	George Eli Burd	Philadelphia	29 Apr. 00	Dec. 98
160	456	John Harry Shipley	Brooklyn (staff)	18 Apr. 00	Aug. 98
	457	John Eccleston Craven	Naval Academy	31 Aug. 01	Aug. 01
	458	James Henry Hetherington	Receiving-ship Independence	10 Sept. 01	June 01
	459	John Joseph Knapp	Asiatic station	11 Aug. 00	Oct. 98
	460	Augustus Craven Almy	Pensacola	31 Dec. 00	Nov. 00
165	461	John Hood	Naval Academy	14 Sept. 01	Sept. 01
	462	Carl William Jungen*	Puritan	21 Feb. 00	Oct. 98
	463	Edward Everett Hayden*	Navy-yard, Washington	27 May 01	Apr. 81
	464	Benjamin Chambers Bryan†	Asiatic station	10 Apr. 01	Feb. 99
	465	Le Roy Mason Garrett	Navy-yard, Washington	28 Mar. 01	Jan. 01
170	466	Charles Carlton Marsh	Naval attaché, Tokio and Pekin	30 Nov. 01	Oct. 01
	467	Charles Henry Harton*	Branch hydrographic office, Boston	12 June 00	June 00
	468	Clarence Alfred Carr	Solace	21 Feb. 00	Sept. 98
	469	John Bell Blish	Alert	5 Feb. 01	Oct. 99
	470	William Andrew Gill‡	Brooklyn	1 Aug. 00	Jan. 00
175	471	Thomas William Ryan‡	Monocacy	29 Sept. 99	Nov. 98
	472	Harold Percival Norton‡	Albany	29 May 00	May 94
	473	Walter Jesse Sears‡	Manila	26 June 99	Aug. 97
	474	Edward Herschell Scribner‡	Monadnock	9 Sept. 99	Dec. 97
	475	Frank Marion Bennett‡	Chicago	15 Nov. 99	Sept. 98

* Additional number in grade.

† Subject to examination.

‡ Subject to examination and confirmation.

§ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
125	0	7	14	7	10	10	3	2	10 June 73	1 July 00	Tennessee	Tennessee.
	0	10	16	10	11	7	0	10	23 Sept. 72	do	Georgia	Georgia.
	0	3	16	4	10	11	1	4	7 June 73	do	Kentucky	Kentucky.
	1	3	18	6	8	0	1	10	20 Sept. 73	do	Wisconsin	Wisconsin.
	1	5	18	3	8	8	1	7	16 June 73	23 July 00	Georgia	Georgia.
130	0	10	15	9	10	3	3	7	8 June 72	19 Aug. 00	Ohio	Ohio.
	0	8	16	10	9	2	2	7	10 June 73	30 Aug. 00	Illinois	Missouri.
	0	0	14	10	11	5	1	0	24 Sept. 74	22 Nov. 00	New Jersey	At large.
	0	8	13	1	12	4	1	10	1 Oct. 74	29 Nov. 00	Pennsylvania	Pennsylvania.
	0	2	15	7	10	7	1	4	12 June 74	11 Dec. 00	New York	At large.
135	0	11	14	5	11	7	1	3	24 Sept. 74	22 Jan. 01	California	California.
	0	8	15	6	10	7	2	6	9 June 73	29 Jan. 01	Wisconsin	Wisconsin.
	0	2	16	3	10	10	2	6	10 June 72	11 Feb. 01	Pennsylvania	Louisiana.
	0	11	14	3	11	6	0	9	26 June 74	do	Connecticut	Connecticut.
	0	10	12	11	12	5	2	3	11 June 74	19 Feb. 01	District of Columbia	California.
140	0	10	14	5	11	1	1	9	30 Sept. 74	3 Mar. 01	New York	New York.
	0	10	13	2	12	5	1	11	3 Oct. 74	do	Texas	Virginia.
	0	10	14	7	10	2	3	1	1 Oct. 74	do	Illinois	Michigan.
	0	8	10	10	15	6	0	11	do	do	Virginia	Virginia.
	0	0	15	6	9	11	2	10	25 Sept. 73	do	Indiana	Indiana.
145	0	2	15	4	10	11	1	3	17 June 74	do	Maryland	Maryland.
	0	9	17	6	8	8	1	1	25 Sept. 74	do	Pennsylvania	Pennsylvania.
	0	10	14	7	12	7	1	1	26 Sept. 73	do	New York	New York.
	0	9	13	10	12	2	1	6	27 June 74	1 Apr. 01	Virginia	Georgia.
	0	9	19	7	6	11	1	9	27 Sept. 73	2 Apr. 01	Ohio	Ohio.
150	0	3	13	4	11	11	2	0	1 Oct. 74	14 Apr. 01	do	Michigan.
	0	0	13	11	11	10	1	6	do	19 Apr. 01	Missouri	Missouri.
	0	4	16	4	7	10	3	1	28 Sept. 74	12 May 01	Pennsylvania	Pennsylvania.
	0	3	16	7	8	11	1	9	1 Oct. 74	do	Michigan	Michigan.
	0	6	13	4	12	10	1	1	do	16 June 01	Pennsylvania	Indiana.
155	0	0	17	7	8	0	2	0	9 June 74	1 July 01	Ohio	Ohio.
	0	1	16	10	7	8	3	1	10 June 74	do	Illinois	Iowa.
	0	6	17	11	7	6	2	3	12 June 74	do	North Carolina	North Carolina.
	0	1	17	8	7	7	2	3	30 June 74	2 July 01	Illinois	At large.
	1	8	15	3	11	1	0	11	1 Oct. 74	12 July 01	Maine	Massachusetts.
160	0	6	15	11	8	9	2	7	30 Sept. 74	do	Iowa	Missouri.
	0	1	16	6	9	2	1	7	24 Sept. 74	7 Aug. 01	New Jersey	At large.
	0	0	17	6	7	1	2	11	9 June 74	15 Aug. 01	Iowa	Iowa.
	0	0	12	0	13	11	1	8	do	2 Sept. 01	Missouri	Missouri.
	0	0	17	1	10	9	1	9	7 June 72	22 Sept. 01	District of Columbia	At large.
165	0	0	13	8	12	3	1	1	10 Sept. 75	do	Alabama	Alabama.
	0	3	16	9	8	6	2	0	24 Sept. 74	26 Sept. 01	Wisconsin	Wisconsin.
	0	0	2	7	9	2	0	3	21 June 75	do	Massachusetts	Massachusetts.
	0	0	10	6	15	2	0	7	15 Sept. 75	do	New York	New Jersey.
	0	0	17	1	8	7	0	7	18 Sept. 75	28 Sept. 01	do	New York.
170	0	1	14	1	11	9	0	5	do	do	Indiana	Indiana.
	0	0	13	11	11	5	0	11	do	do	New Jersey	New York.
	0	3	12	8	13	1	0	7	15 Sept. 75	do	Pennsylvania	Pennsylvania.
	0	3	14	4	10	1	1	10	18 Sept. 75	5 Oct. 01	Indiana	Indiana.
	0	3	14	11	10	4	1	3	24 June 75	9 Oct. 01	Pennsylvania	Pennsylvania.
175	0	3	15	5	9	7	3	6	16 June 73	do	do	Do.
	0	2	9	1	16	11	1	3	1 Oct. 74	26 Oct. 01	New York	New York.
	0	0	15	10	8	10	1	10	24 June 75	17 Dec. 01	Pennsylvania	Pennsylvania.
	0	0	14	3	11	0	2	0	1 Oct. 74	27 Dec. 01	Massachusetts	Massachusetts.
	0	0	13	3	12	7	1	5	do	28 Dec. 01	Michigan	Michigan.

LIEUTENANTS (306).

(Six additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	501	John Arthur Bell.....	New Orleans.....	9 Aug. 99	Dec. 97
	502	John Allen Dougherty.....	Isla de Luzon.....	29 June 99	July 98
	503	Daniel Preston Menefee.....	Treatment, hospital, Mare Island.....	14 Sept. 01	Aug. 01
	504	John Baptiste Bernadou.....	Dixie.....	29 June 99	Aug. 98
	505	John Henry Gibbons.....	Office Naval Intelligence.....	11 Nov. 01	June 01
10	506	Thomas Snowden.....	do.....	23 Apr. 01	Apr. 01
	507	Martin Bevington.....	Kentucky.....	15 May 00	June 97
	508	Edwin Hord Tillman.....	Monongahela.....	18 June 99	Sept. 97
	509	Thomas Frederick Carter.....	San Francisco.....	— Jan. 02	Oct. 98
	510	James McCaw Pickrell.....	Sick leave.....	16 Nov. 01	Apr. 00
15	511	Frederic Clay Bowers.....	New Orleans.....	18 Nov. 99	Mar. 98
	512	George Robert Salisbury.....	Massachusetts.....	9 Sept. 99	Oct. 98
	513	John Lewis Purcell.....	Returning from Asiatic station (sick).....	— Dec. 01	Dec. 01
	514	Robert Files Lopez.....	Oregon.....	3 Mar. 99	Nov. 96
	515	Frank Woodruff Kellogg.....	Lancaster.....	9 Mar. 01	Aug. 99
20	516	Reuben Oscar Bitler.....	Alliance.....	24 Aug. 99	Oct. 98
	517	Samuel Haven Leonard, jr.	Monterey.....	5 Jan. 00	Jan. 99
	518	Harry Phelps.....	Cincinnati.....	2 Dec. 01	June 00
	519	Homer Clark Poundstone.....	New York (staff).....	18 Feb. 01	Oct. 99
	520	Albert Ammerman Ackerman.....	Kearsarge.....	29 May 01	do
25	521	Leo Dwight Miner.....	Inspector machinery, Newport News.....	1 May 01	Mar. 01
	522	Albert Parker Niblack.....	Bureau of Navigation.....	26 Oct. 01	July 01
	523	William Truxtun.....	Treatment, hospital, Mare Island.....	— Dec. 01	Nov. 01
	524	Harry Hall.....	Atlanta.....	25 Sept. 00	Oct. 98
	525	Edward Simpson.....	Torpedo station.....	22 Apr. 01	Mar. 01
30	526	William Carpenter Pendleton Muir.....	Alabama.....	13 Aug. 00	Sept. 98
	527	Edwards Fayssoux Leiper.....	Navy-yard, League Island.....	31 Aug. 01	Aug. 01
	528	Thomas Wright Kinkaid.....	Oregon.....	15 Aug. 01	Nov. 98
	529	William Hillary Alderdice.....	Yorktown.....	10 July 00	Feb. 00
	530	Joseph Hamilton Rohrbacher.....	Topeka.....	2 Oct. 99	Nov. 97
35	531	William Sowden Sims.....	Brooklyn (staff).....	7 Nov. 00	July 96
	532	Louis Sayre Van Duzer.....	Naval Academy.....	29 Aug. 01	Aug. 01
	533	Wilson Wildman Buchanan.....	Prairie.....	9 Nov. 01	Mar. 00
	534	William Edwin Safford.....	On furlough.....	19 Apr. 01	July 00
	535	William John Maxwell.....	Isla de Cuba.....	29 May 00	June 99
40	536	William Strother Smith.....	Concord.....	15 Feb. 00	Sept. 98
	537	John Frazer Luby.....	Annapolis.....	14 Nov. 00	do
	538	Lewis Jacob Clark.....	Alabama.....	23 May 01	May 00
	539	Theodore Gibbs Dewey.....	do.....	16 Oct. 00	June 99
	540	Hugh Rodman.....	Commanding Iroquois.....	29 Apr. 97	Nov. 95
45	541	John Adrian Hoogewerff.....	Naval Academy.....	31 Aug. 01	Aug. 01
	542	Edward Everett Capehart.....	New York.....	16 Feb. 01	June 99
	543	Henry Braid Wilson.....	Don Juan de Austria.....	11 Apr. 01	Sept. 99
	544	Gustav Kaemmerling.....	Inspection duty (Bureau Steam Eng.).....	29 Dec. 99	Nov. 99
	545	Kenneth McAlpine.....	Navy-yard, Norfolk.....	15 Sept. 00	July 00
50	546	Clarence Herbert Mathews.....	Navy-yard, New York.....	20 Mar. 01	Feb. 01
	547	De Witt Clinton Redgrave.....	Nashville.....	5 Jan. 00	Oct. 98
	548	William Wilmot White.....	Cincinnati.....	1 Dec. 01	Aug. 01
	549	Bias Clay Benton Sampson.....	Celtic.....	16 Dec. 99	Sept. 98
	550	Solon Arnold.....	Inspection duty (Bureau Steam Eng.).....	23 Apr. 01	Oct. 99
55	551	Martin Augustus Anderson.....	Navy-yard, Boston.....	15 July 01	May 01
	552	Albert Moritz.....	Inspection duty (Bureau Steam Eng.).....	2 Sept. 01	Mar. 01
	553	Emil Theiss.....	Alabama.....	20 Feb. 00	Apr. 96
	554	Spencer Shepard Wood.....	Asst. light-house insp., 3d district.....	26 Sept. 00	Sept. 00
	555	Guy Warner Brown.....	Alert.....	28 Feb. 01	Aug. 99

†To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

LIEUTENANTS (306).

(Six additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	4	9	17	3	9	0	1	4	13 June 74	29 Dec. 95	Maryland.....	West Virginia.
	4	2	14	9	11	0	1	9	12 June 74	5 Jan. 96	Missouri.....	Missouri.
	3	3	15	11	10	1	1	3	25 Sept. 74	18 Feb. 96	Indiana.....	California.
	3	1	11	3	13	5	0	7	22 Sept. 76	21 June 96	Pennsylvania.....	At large.
	4	2	14	3	10	10	1	2	18 Sept. 75	28 Feb. 96	Michigan.....	Michigan.
10	3	9	14	5	11	5	0	8	25 June 75	11 Mar. 96	New York.....	New York.
	1	8	12	10	11	11	1	7	15 Sept. 75	3 Mar. 99	Ohio.....	Ohio.
	4	0	14	10	9	9	1	9	18 Sept. 75	12 Mar. 96	Tennessee.....	Tennessee.
	0	0	13	1	13	3	1	9	1 Oct. 73	3 Mar. 99	North Carolina.....	Kentucky.
	1	3	12	8	12	8	1	11	1 Oct. 74	----do----	Virginia.....	Virginia.
15	1	11	15	1	10	6	0	9	15 Sept. 75	----do----	New Jersey.....	New Jersey.
	2	4	15	9	10	4	1	2	1 Oct. 74	----do----	New York.....	Missouri.
	3	7	14	10	11	2	6	30	30 Sept. 73	29 Apr. 96	New Jersey.....	New Jersey.
	3	3	16	6	9	5	1	4	29 Sept. 74	1 Apr. 96	Iowa.....	Tennessee.
	3	10	15	2	8	4	3	0	24 June 75	3 Apr. 96	Connecticut.....	Connecticut.
20	3	6	16	7	8	11	1	0	----do----	29 Apr. 96	Pennsylvania.....	Pennsylvania.
	2	0	13	3	6	6	0	5	25 Oct. 81	3 Mar. 99	Massachusetts.....	Massachusetts.
	3	9	15	1	8	9	0	7	15 Sept. 76	10 May 96	New Jersey.....	New Jersey.
	1	9	15	8	10	8	0	11	24 Sept. 74	4 July 96	Ohio.....	West Virginia.
	3	9	12	10	12	0	0	9	24 June 76	4 Sept. 96	New Jersey.....	New Jersey.
25	2	0	13	5	10	3	1	7	14 Sept. 76	3 Mar. 99	Ohio.....	Ohio.
	3	0	13	3	10	3	1	9	22 Sept. 76	5 Sept. 96	Indiana.....	Indiana.
	3	8	16	9	8	0	0	9	24 June 76	----do----	Pennsylvania.....	At large.
	1	3	14	6	9	11	0	11	14 Sept. 76	3 Mar. 99	----do----	Pennsylvania.
	3	1	15	8	9	5	0	5	24 June 76	1 Nov. 96	Maryland.....	At large.
30	3	5	13	4	11	1	1	1	----do----	10 Nov. 96	Kentucky.....	Kentucky.
	3	8	15	7	10	5	0	6	25 June 75	18 Nov. 96	Pennsylvania.....	Pennsylvania.
	0	8	12	6	11	11	0	11	14 Sept. 76	3 Mar. 99	Ohio.....	Ohio.
	1	10	12	8	11	7	1	1	----do----	----do----	Delaware.....	Pennsylvania.
	3	3	14	2	10	3	1	1	24 June 76	6 Dec. 96	Mississippi.....	Do.
35	1	2	13	10	9	10	1	10	----do----	1 Jan. 97	Canada.....	Do.
	3	1	13	10	9	5	2	1	22 Sept. 76	5 Jan. 97	New York.....	New York.
	3	1	14	2	10	9	1	7	25 June 75	29 Jan. 97	Ohio.....	Ohio.
	2	5	10	8	12	8	1	11	22 Sept. 76	21 Mar. 97	----do----	Do.
	4	1	15	8	10	3	1	8	9 June 74	6 Apr. 97	District of Columbia.....	At large.
40	1	9	14	1	10	1	2	1	15 Sept. 75	3 Mar. 99	Virginia.....	Virginia.
	2	8	16	9	8	10	0	11	25 June 75	16 May 97	Ireland.....	New York.
	3	7	16	8	7	4	1	4	22 Sept. 76	4 June 97	Alabama.....	Alabama.
	3	3	15	5	9	3	1	10	25 June 75	19 June 97	Vermont.....	South Carolina.
	4	5	17	1	8	3	1	0	18 Sept. 75	16 July 97	Kentucky.....	Kentucky.
45	3	4	12	2	11	11	0	5	27 June 77	21 July 97	Maryland.....	At large.
	2	8	12	4	11	2	0	11	----do----	28 Aug. 97	Ohio.....	Ohio.
	2	8	13	6	11	0	0	9	22 Sept. 76	16 Sept. 97	New Jersey.....	New Jersey.
	0	8	7	6	13	5	3	5	13 Sept. 77	3 Mar. 99	Ohio.....	Indiana.
	1	4	11	4	9	6	3	5	----do----	----do----	Virginia.....	Virginia.
50	1	2	9	3	10	9	5	3	14 Sept. 76	----do----	Ohio.....	Ohio.
	2	0	10	3	10	3	3	9	13 Sept. 77	----do----	Iowa.....	Maryland.
	1	3	9	7	11	5	3	3	----do----	----do----	Canada.....	Pennsylvania.
	2	3	11	5	9	2	3	8	----do----	----do----	Illinois.....	Illinois.
	0	7	11	1	10	3	4	0	14 Sept. 76	----do----	Maryland.....	Maryland.
55	2	3	11	2	9	4	3	10	13 Sept. 77	----do----	Wisconsin.....	Wisconsin.
	2	0	10	6	9	9	4	0	----do----	----do----	Ohio.....	New York.
	1	10	10	4	12	3	0	8	1 Oct. 78	----do----	Germany.....	Wisconsin.
	3	0	12	3	10	9	0	5	28 June 78	16 Sept. 97	New York.....	New York.
	2	7	16	8	7	7	2	3	24 June 75	26 Sept. 97	Wisconsin.....	Indiana.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	556	William Bartlett Fletcher	Commanding Quiros	24 Apr. 00	Nov. 98
	557	William Henry Chambers	Inspection duty (Bureau Steam Eng.)	25 Sept. 99	Sept. 99
	558	Marbury Johnston	Receiving-ship Columbia	20 Feb. 01	Feb. 01
	559	Charles Edward Rummel	Bureau of Steam Engineering	5 Dec. 99	Nov. 99
	560	William Bailey Whittelsey	Sick leave	21 Nov. 01	Nov. 01
65	561	Edwin Alexander Anderson	Commanding Nanshan	13 Apr. 01	May 99
	562	Joseph Lee Jayne	Abarenda	16 Apr. 01	Oct. 00
	563	James Gregory Doyle	Helena	11 Apr. 01	Oct. 99
	564	Albert Lenoir Key	Waiting orders	28 Sept. 01	Sept. 98
	565	William Lauriston Howard	Illinois	16 Sept. 01	June 01
70	566	Wiley Roy Mason Field	do	20 Sept. 01	Aug. 99
	567	John Martin Poyer	Kearsarge	20 Feb. 00	Sept. 98
	568	Harry Gerard Leopold	Navy-yard, Puget Sound	22 Apr. 01	Feb. 01
	569	Robert Barnard Higgins	Inspection duty (Bureau Steam Eng.)	26 Oct. 99	Oct. 99
	570	John Calvin Leonard	Wilmington	13 Nov. 99	Sept. 98
75	571	Ward Philo Winchell	Naval Academy	29 Aug. 01	Aug. 01
	572	Charles Phillips Eaton	Buffalo	2 Apr. 00	Sept. 98
	573	John Morris Ellicott	Prairie	9 Nov. 01	Oct. 99
	574	Charles Wilson Dyson	Bureau Steam Engineering	25 June 01	June 01
	575	Harry George	Bureau of Equipment	26 Dec. 01	Dec. 01
80	576	Frederick Lincoln Chapin	do	18 Jan. 99	Jan. 99
	577	William Cromwell Herbert	Inspection duty (Bureau Steam Eng.)	18 Sept. 00	Aug. 00
	578	Alexander Seaman Halstead	Cramp's shipyard (Bureau Stm. Eng.)	5 Aug. 01	May 01
	579	James Edward Palmer	Navy-yard, Mare Island	12 Oct. 01	July 01
	580	Harry Ashby Field	Commanding Piscataqua	16 Apr. 01	Sept. 99
85	581	Chester Mahlon Knepper	Lancaster	11 Apr. 00	Oct. 98
	582	Clarence Stewart Williams	Naval Academy	1 Sept. 01	June 01
	583	Albert Morrison Beecher	Bureau of Equipment	18 Aug. 00	Aug. 00
	584	Frank Kinsey Hill	Dixie	23 Mar. 99	Aug. 98
	585	Roger Welles, jr.	Iowa	10 Oct. 99	Sept. 98
90	586	John Daniel McDonald	Buffalo	24 Jan. 98	July 96
	587	Walter Oliphant Hulme	Ranger	27 Sept. 99	Aug. 98
	588	Henry Earl Parmenter	Bureau of Equipment†	15 Sept. 99	June 99
	589	Hilary Pollard Jones, jr.	Nautical school-ship Saratoga	17 June 01	Apr. 01
	590	William Rawle Shoemaker	Commanding Arayat	29 May 00	Feb. 00
95	591	Isaac Knight Seymour	Yankton	6 Nov. 99	June 97
	592	Charles Marion Fahs	Navy-yard, Boston	2 Aug. 01	Sept. 00
	593	Charles Peshall Plunkett	Puritan	8 Apr. 01	Sept. 99
	594	Humes Houston Whittlesey	New York	30 Mar. 99	Apr. 96
	595	Albert Christian Dieffenbach	Conord	2 Apr. 00	Mar. 98
100	596	Theodore Cornell Fenton	Commanding Farragut	25 Oct. 01	July 96
	597	Volney Ogle Chase	Assistant to Bureau of Ordnance	17 Oct. 01	May 00
	598	George Ralph Slocum	Iowa	9 May 01	Sept. 99
	599	William Gardner Miller	Illinois	18 Oct. 01	Apr. 00
	600	George Washington Kline	Receiving-ship Richmond	10 Apr. 01	Mar. 01
105	601	John Patrick McGuinness	Iowa	30 May 01	Mar. 00
	602	Joseph Strauss	Charge Proving Ground	3 Jan. 00	Nov. 99
	603	Charles Semmes Stanworth	Yorktown	15 Aug. 00	Dec. 98
	604	Robert Lee Russell	Albany	16 Aug. 00	Oct. 98
	605	Harrison Augustus Bispham	Frolic	1 Oct. 00	June 99
110	606	Armistead Rust	Inspection duty (Bu. Eq. & Ordnance)	29 Mar. 01	Mar. 01
	607	George Robert Evans	Essex	5 Nov. 00	Dec. 98
	608	Edward Walter Eberle	Indiana	29 Aug. 01	June 99
	609	Charles Monod McCormick	Inspection duty (Bureau Ordnance)	4 Apr. 01	Feb. 01
	610	Glenzie Tarbox	San Francisco	— Jan. 02	Sept. 00
115	611	William Wirt Gilmer	Don Juan de Austria	6 June 00	Jan. 99
	612	Robert Edward Coontz	Philadelphia	11 Dec. 01	Sept. 99
	613	William Hannum Grubb Bullard	Princeton	4 Aug. 00	Sept. 99
	614	Webster Appleton Edgar	Commanding Iris	15 Apr. 01	Oct. 99
	615	Joseph Wallace Oman	Naval Academy	29 Aug. 01	Aug. 01
120	616	Philip Andrews	Commanding Wompatuck	20 Oct. 00	Oct. 98
	617	Harold Kemble Hines	Mohican	29 July 99	Sept. 98
	618	Samuel Melcher Strite	do	14 Nov. 00	Dec. 98
	619	George Franklin Cooper	Monadnock	17 Dec. 00	Dec. 99
	620	Edward Taylor Witherspoon	Asiatic Station	10 Apr. 01	June 99

† Also inspection duty (Bureau of Equipment).

‡ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	3	9	14	11	5	5	0	11	22 Sept. 77	29 Oct. 97	Vermont	Vermont.
	0	0	14	10	11	4	0	3	1 Oct. 78	3 Mar. 99	Pennsylvania	Pennsylvania.
	0	7	14	10	11	4	0	10	30 Sept. 78	7 Nov. 97	Georgia	Georgia.
	2	5	13	9	9	10	1	11	1 Oct. 78	3 Mar. 99	Pennsylvania	Pennsylvania.
							0	10	28 June 78	5 Dec. 97	New York	New York.
65	1	10	14	1	8	0	1	5	do	28 Mar. 98	North Carolina	North Carolina.
	3	8	10	10	9	8	3	0	do	17 Dec. 97	Mississippi	Mississippi.
	0	0	12	4	11	1	0	9	27 June 77	25 Jan. 98	Pennsylvania	Pennsylvania.
	1	10	13	3	10	8	1	2	do	6 Feb. 98	Tennessee	Tennessee.
							1	11	22 Sept. 77	10 Mar. 98	Connecticut	Connecticut.
70	3	0	14	10	7	11	0	9	28 June 78	14 Mar. 98	Virginia	Virginia.
	2	10	13	10	10	0	0	8	27 June 77	8 Apr. 98	Illinois	At large.
	1	7	10	3	9	8	3	0	1 Oct. 78	3 Mar. 99	Iowa	Ohio.
	2		12	7	9	11	3	8	do	do	Maryland	Maryland.
									do	do	Ohio	Ohio.
75	0	10	12	2	10	2	0	11	do	do	do	Do.
	2	2	14	1	6	10	1	4	1 Oct. 79	13 Apr. 98	New York	Wisconsin.
	1	3	11	9	10	1	0	5	do	23 Apr. 98	Maryland	Maryland.
	2	3	11	7	9	10	0	10	do	3 Mar. 99	Pennsylvania	Pennsylvania.
	1	11	13	10	8	1	0	7	16 June 79	27 Apr. 98	Cardiff, Wales	Michigan.
80	0	8	12	2	9	3	0	10	29 Sept. 79	do	Illinois	Illinois.
	1	4	14	9	10	1	1	1	1 Oct. 79	3 Mar. 99	Pennsylvania	Pennsylvania.
	2		12	3	5		7		do	do	do	Do.
	1	9	4	3	10	1	1	4	do	do	North Carolina	North Carolina.
	2	1	13	6	7	8	1	1	do	1 May 98	Maryland	Virginia.
85	2	6	12	3	8	1	0	11	25 Oct. 80	11 May 98	Pennsylvania	Pennsylvania.
	2	11	11	9	8	6	1	0	25 Sept. 80	27 May 98	Ohio	Ohio.
	0	10	12	0	8	4	1	3	11 June 80	5 June 98	Iowa	Iowa.
	3	0	12	6	7	7	1	2	1 Oct. 80	7 June 98	Ohio	Ohio.
	2	9	13	2	7	10	0	3	25 Sept. 80	3 July 98	Connecticut	Connecticut.
90	3	4	15	9	4	8	0	10	9 Oct. 80	17 July 98	Maine	Nevada.
	2	5	14	3	6	4	0	8	1 Oct. 80	10 Aug. 98	New Jersey	New Jersey.
	0	10	12	2	8	4	0	9	do	do	Rhode Island	Rhode Island.
	3	0	13	11	6	9	0	7	25 Sept. 80	do	Virginia	Virginia.
	2	11	13	4	8	0	0	3	14 June 80	6 Oct. 98	New York	New Mexico.
95	2	2	12	8	7	11	0	8	25 Sept. 80	9 Oct. 98	New Brunswick	Maine.
	1	10	11	9	8	5	1	1	1 Oct. 80	15 Nov. 98	Georgia	Alabama.
	1	7	11	3	10	2	0	10	3 Oct. 79	do	District of Columbia	District of Columbia
	2	9	10	9	9	8	0	9	1 Oct. 80	22 Nov. 98	do	Indiana.
	1	9	10	5	9	1	0	9	1 Oct. 81	9 Dec. 98	Pennsylvania	Pennsylvania.
100	0	2	7	10	11	9	0	8	do	25 Dec. 98	do	Do.
	1	4	12	2	7	8	0	5	do	13 Jan. 99	Louisiana	Louisiana.
	1	2	12	8	7	1	0	6	28 Sept. 81	3 Mar. 99	Ohio	Illinois.
	1	5	12	9	6	7	0	11	1 Oct. 81	do	Virginia	Virginia.
	2	1	12	9	6	8	0	10	do	do	New Jersey	New Jersey.
105	1	6	13	2	6	5	0	8	28 Sept. 81	do	Idaho	Idaho.
	0	9	11	1	8	9	0	5	1 Oct. 81	do	New York	Virginia.
	1	5	12	6	10		11		do	do	Virginia	Do.
	1	5	12	10	7	1	0	8	14 June 81	do	South Carolina	Georgia.
	1	6	12	0	7	3	1	0	1 Oct. 81	do	Pennsylvania	Pennsylvania.
110	1	10	11	2	7	7	1	7	do	do	Virginia	Virginia.
	2	1	12	7	7	5	0	3	do	do	Vermont	Massachusetts.
	0	8	11	10	7	9	0	9	28 Sept. 81	do	Texas	Arkansas.
	1	11	13	5	6	4	0	6	1 Oct. 81	do	Virginia	Virginia.
	1	7	12	0	7	7	0	8	do	do	South Carolina	South Carolina.
115	1	10	14	2	6	2	1	3	16 June 80	do	Virginia	Virginia.
	1	3	12	3	6	11	1	1	28 Sept. 81	do	Missouri	Missouri.
	1	9	11	5	7	7	0	3	28 Sept. 82	do	Pennsylvania	Pennsylvania.
	1	4	10	9	8	0	1	5	28 Sept. 81	do	New York	New York.
	1	9	11	6	7	6	0	6	17 June 82	do	Pennsylvania	Pennsylvania.
120	1	2	11	4	7	8	0	3	28 Sept. 82	do	New York	New Jersey.
	2	5	11	11	6	9	0	7	2 Oct. 82	do	Kentucky	Kentucky.
	1	2	11	11	6	6	0	10	28 Sept. 82	do	Maryland	Maryland.
	1	7	9	11	8	9	0	10	17 June 82	do	Georgia	Georgia.
	0	9	11	9	6	6	1	0	28 Sept. 82	do	New York	Connecticut.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
125	621	Josiah Slatts McKean	Naval Academy	19 Sept. 01	Apr. 01
	622	Charles Harold Hayes	Navy-yard, New York	2 Jan. 02	Oct. 01
	623	Horace Walker Jones	Puritan	25 June 96	May 93
	624	William Wirt Bush	Union Iron Works (Bu. Steam Eng.)	1 Aug. 01	May 01
	625	Benton Clark Decker	Waiting orders	23 Dec. 01	Nov. 01
130	626	Mark Lambert Bristol	Kearsarge (staff)	17 June 01	Nov. 99
	627	Benjamin Warner Wells, jr	Kearsarge	18 Nov. 99	Nov. 98
	628	Newton Alexander McCully	Oregon	20 Mar. 99	Sept. 98
	629	Levi Calvin Bertolette	Isla de Cuba	16 Apr. 01	Oct. 99
	630	George Wood Logan	Dolphin	22 Sept. 98	Jan. 98
135	631	Edward Moale, jr	San Francisco	— Jan. 02	Aug. 00
	632	Henry Francis Bryan	Inspection duty (Bureau of Ordnance)	1 Sept. 01	July 01
	633	Andrew Theodore Long	Vicksburg	18 Apr. 00	Nov. 98
	634	Edward Hovey Durell	Dixie	15 July 01	Aug. 00
	635	Archibald Henderson Scales	Philadelphia	15 June 01	do
140	636	Ford Hopkins Brown	Essex	17 Jan. 01	June 99
	637	<i>Victor Blue</i>	Inspection duty (Bureau Equipment)	30 Sept. 01	July 01
	638	Clarence Morton Stone	Alert	20 July 00	Sept. 99
	639	Thomas Washington	Ordered to Asiatic station	— Jan. 02	Nov. 99
	640	Francis Boughter	Naval Proving Ground	2 Jan. 01	Sept. 00
145	641	Archibald Hilliard Davis	Commanding torpedo-boats, Norfolk*	14 Dec. 99	Sept. 98
	642	Guy Hamilton Burrage	Fish Commission str. Albatross	16 July 00	Dec. 98
	643	Frank Meade Russell	Kentucky (staff)	29 May 00	Oct. 99
	644	Frank Marble	New York	16 Feb. 01	Sept. 00
	645	Ashley Herman Robertson	Buffalo	23 Aug. 00	Oct. 99
150	646	Carlo Bonaparte Brittain	Kentucky	1 May 00	do
	647	Casey Bruce Morgan	San Francisco	— Jan. 02	Oct. 01
	648	William Michael Crose	Kentucky	15 May 00	Nov. 98
	649	John Flavel Hubbard	Essex	19 Aug. 01	Oct. 98
	650	Marcus Lyon Miller	Buffalo	18 June 01	Aug. 00
155	651	Lloyd Horwitz Chandler	Commanding torpedo-boat Bailey†	19 July 01	Oct. 00
	652	Oscar William Koester	Albany	29 Oct. 00	June 00
	653	George North Hayward	Essex	14 Jan. 01	July 99
	654	Samuel Shelburne Robison	Alabama	15 Sept. 00	May 99
	655	Henry Kennedy Benham	Navy-yard, Washington	16 Nov. 01	Nov. 00
160	656	Charles Frederick Hughes	Massachusetts	1 Dec. 00	Sept. 99
	657	Albert Leland Norton	Navy-yard, Washington	10 Aug. 01	Apr. 01
	658	James Henry Reid	Monongahela	16 Aug. 01	Sept. 98
	659	Edward Latimer Beach	Naval Academy	12 Sept. 01	Aug. 01
	660	Herman Osman Stickney	Navy-Yard, Norfolk	15 Oct. 01	Sept. 01
165	661	Henry Aristo Wiley	Wisconsin	4 Feb. 01	Aug. 98
	662	Frederic Brewster Bassett	Puritan	1 Aug. 01	Aug. 99
	663	Herbert Grenville Gates	Naval Academy	31 Aug. 01	Aug. 01
	664	Richard Harrison Jackson	Nashville	31 July 00	Nov. 99
	665	Arthur Bainbridge Hoff	Nashville	15 Apr. 01	Jan. 01
170	666	Nathan Crook Twining	Rainbow	2 Dec. 01	July 00
	667	Benjamin Franklin Hutchison	Mohican	15 June 01	Jan. 00
	668	Thomas Pickett Magruder	Buffalo	18 June 01	May 99
	669	Sumner Ely Wetmore Kittelle	Lancaster	2 Dec. 01	Oct. 00
	670	William Veazie Pratt	Naval Academy	29 Aug. 01	Aug. 01
175	671	Louis McCoy Nulton	Office of Naval Intelligence	18 Oct. 01	Sept. 01
	672	George Ralph Marvell	Indiana	2 Sept. 01	Aug. 00
	673	John Bryson Patton	Naval Proving Grounds	19 Oct. 01	Oct. 01
	674	William Dugald MacDougall	Navy-yard, Washington	25 Nov. 01	do
	675	George Brown Bradshaw	Nautical school-ship Enterprise	1 Dec. 01	May 01
180	676	<i>Cleland Nelson Offley</i>	Naval Academy	20 Aug. 01	do
	677	Louis Rudolph de Steiguer	Illinois	16 Sept. 01	Mar. 00
	678	William Woodward Phelps	Alabama	6 June 00	Sept. 98
	679	Louis Anthony Kaiser	Illinois	16 Sept. 01	Mar. 00
	680	William Carey Cole	Massachusetts	20 Mar. 01	July 00
185	681	Charles Augustine Brand	Iowa	17 May 01	Oct. 99
	682	Philip Williams	Wisconsin	4 Feb. 01	Nov. 99
	683	Warren Jay Terhune	Buffalo	18 June 01	Aug. 00
	684	<i>William Henry Buck</i>	Waiting orders	21 Dec. 01	Dec. 01
	685	George Grant Mitchell	Topeka	15 Aug. 00	Dec. 98

*Torpedo-boats *Cushing*, *Ericsson*, *Foote*, *Rodgers*, *Porter*, and *Dupont*.†Also in charge torpedo-boats *Bagley*, *Barney*, *Biddle*, *Shubrick*, and *Stockton*.

LIEUTENANTS.

27

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
125	1	0	11	3	6	11	1	1	29 Sept. 79	3 Mar. 99	Ohio	Ohio.
	1	0	10	1	6	11	1	1	25 Sept. 80	do	Pennsylvania	Pennsylvania.
	1	8	11	2	6	0	1	1	1 Oct. 80	do	Virginia	Virginia.
	1	11	9	10	1	1	1	4	25 Sept. 80	do	Maryland	New York.
	0	10	9	8	7	11	1	0	17 May 83	do	New York	Illinois.
130	1	3	11	10	6	3	0	6	19 May 83	do	New Jersey	New Jersey.
	1	11	11	1	6	11	0	8	17 May 83	do	Ohio	Illinois.
	2	9	10	8	6	6	0	5	19 May 83	do	South Carolina	South Carolina.
	1	8	11	6	6	3	0	6	4 Sept. 83	do	Pennsylvania	Delaware.
	2	8	11	9	5	10	0	9	3 Sept. 83	do	Ohio	Ohio.
135	1	6	11	6	7	3	0	9	17 June 82	do	Arkansas	Montana.
	2	5	11	6	6	7	0	7	2 May 83	do	Ohio	Ohio.
	2	10	12	9	5	7	0	3	17 May 83	do	North Carolina	North Carolina.
	1	5	11	3	6	10	0	7	do	do	Massachusetts	Massachusetts.
	1	2	10	9	7	1	0	9	19 May 83	do	North Carolina	North Carolina.
140	1	3	10	11	7	12	0	6	17 May 83	do	New York	Iowa.
	2	3	11	3	6	3	0	10	6 Sept. 83	do	South Carolina	South Carolina.
	1	10	10	8	7	0	0	7	25 Sept. 83	do	Ohio	Indiana.
	0	9	10	4	7	5	0	10	17 May 83	do	North Carolina	North Carolina.
	1	7	12	1	5	7	0	11	do	do	Pennsylvania	Pennsylvania.
145	2	10	11	11	5	11	0	9	do	do	North Carolina	North Carolina.
	1	5	10	7	6	11	0	10	6 Sept. 83	do	Massachusetts	Massachusetts.
	1	2	11	3	5	11	1	5	19 May 83	do	Pennsylvania	Pennsylvania.
	2	4	10	5	6	0	0	11	4 Sept. 84	do	New York	New York.
	1	4	9	4	7	0	0	0	do	do	Illinois	Illinois.
150	1	11	10	7	5	2	1	10	19 May 84	do	Kentucky	Kentucky.
	1	2	10	1	4	6	3	1	4 Sept. 84	do	Georgia	Mississippi.
	1	8	10	3	6	3	1	2	19 May 84	do	Indiana	Indiana.
	0	5	8	5	7	11	1	0	5 Sept. 84	do	New York	New York.
	1	1	9	6	6	11	0	11	4 Sept. 84	do	Maryland	Massachusetts.
155	1	2	9	4	7	0	1	0	do	do	District of Columbia	New Hampshire.
	2	3	10	4	6	7	1	2	26 Sept. 83	do	Pennsylvania	Pennsylvania.
	1	4	11	10	4	8	1	1	19 May 84	do	Connecticut	New York.
	1	6	10	0	6	7	0	9	4 Sept. 84	do	Pennsylvania	Pennsylvania.
	1	5	10	0	6	5	1	2	19 May 84	do	New York	New York.
160	1	9	11	5	4	9	1	2	6 Sept. 84	do	Maine	Maine.
	2	2	10	4	6	3	1	1	23 May 84	do	Ohio	Ohio.
	0	4	8	6	8	1	0	9	4 Sept. 84	do	Virginia	Virginia.
	2	3	10	8	6	3	0	9	20 May 84	do	Ohio	Minnesota.
	2	6	10	6	6	2	0	8	4 Sept. 84	do	Massachusetts	Kentucky.
165	1	10	10	5	7	3	0	11	17 May 83	do	Alabama	Texas.
	0	10	9	8	7	4	0	8	19 May 84	do	New York	New York.
	1	10	10	7	5	4	1	5	4 Sept. 84	do	Michigan	Michigan.
	1	11	10	4	6	4	0	10	4 June 83	do	Alabama	Alabama.
	2	4	9	4	6	2	0	9	28 Sept. 85	do	Maryland	At large.
170	1	5	8	8	7	2	0	6	4 Sept. 85	do	Wisconsin	Wisconsin.
	1	5	10	0	5	9	0	7	5 Sept. 85	do	Missouri	Missouri.
	1	1	9	2	6	7	0	6	3 Sept. 85	do	Mississippi	Mississippi.
	1	1	8	10	7	3	0	6	19 May 85	do	New York	New York.
	1	10	9	5	6	7	0	4	9 Sept. 85	do	Maine	Maine.
175	2	6	9	0	6	9	0	7	8 Sept. 85	do	Virginia	Virginia.
	1	3	8	9	6	3	1	4	7 Sept. 85	do	Massachusetts	Massachusetts.
	2	7	9	2	6	9	0	8	21 May 85	do	South Carolina	South Carolina.
	2	8	11	4	4	6	0	9	19 May 85	do	New York	New York.
	2	4	10	8	4	10	0	10	4 Sept. 85	do	Texas	Texas.
180	1	10	8	2	7	2	1	0	5 Sept. 85	do	District of Columbia	Indiana.
	1	4	9	0	6	6	1	3	17 Mar. 85	do	Ohio	Ohio.
	1	4	10	1	6	4	0	1	19 May 85	do	Maryland	Maryland.
	1	4	10	0	5	10	0	9	20 May 85	do	Illinois	Illinois.
	2	1	9	7	6	3	0	6	5 Sept. 85	do	do	Do.
185	1	3	9	4	6	5	0	7	8 Sept. 85	do	Connecticut	Connecticut.
	1	7	9	0	6	6	0	10	4 Sept. 85	do	Vermont	Vermont.
	1	2	9	3	6	9	0	7	19 May 85	do	New Jersey	New Jersey.
	2	8	9	1	5	10	0	8	22 May 86	25 Mar. 99	Mississippi	Mississippi.
	1	5	9	0	6	8	0	8	7 Sept. 85	3 Mar. 99	Indiana	Indiana.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
190	686	Cleland Davis†	Bureau of Ordnance	22 May 00	Apr. 00
	687	William Kelly Harrison	Indiana	29 Aug. 01	Mar. 00
	688	Frank Herman Schofield	Inspection duty (Bureau Ordnance)	3 May 01	Mar. 01
	689	Urban Tigner Holmes	Isla de Luzon	31 Jan. 99	July 96
	690	Jehu Valentine Chase	Naval War College	26 Apr. 01	Apr. 01
195	691	Henry Joseph Ziegemeier	Naval Academy	28 Aug. 00	Aug. 00
	692	Matt Howland Signor	do	31 Aug. 01	Aug. 01
	693	George White Williams	Torpedo station	25 May 01	May 01
	694	Claude Bernard Price	Princeton	17 Oct. 99	Dec. 98
	695	Montgomery Meigs Taylor	Commanding Pampanga	26 Mar. 00	Nov. 99
200	696	Charles Theodore Vogelgesang	Wisconsin	4 Feb. 01	Sept. 99
	697	Charles Butler McVay, jr.	Inspection duty (Bureau of Ordnance)	20 Mar. 01	Feb. 01
	698	Lay Hampton Everhart	San Francisco	— Jan. 02	Sept. 00
	699	Claude Bailey	Inspection duty (Bureau Equipment)	5 Aug. 00	June 00
	700	John Havens Dayton	Receiving-ship Franklin	3 Apr. 01	Mar. 01
205	701	Lucius Allyn Bostwick	Indiana	6 Sept. 01	Mar. 00
	702	William Adger Moffett	Nautical school-ship St. Mary's	12 Oct. 01	Oct. 01
	703	Julian Lane Latimer	Monterey	1 Dec. 99	Aug. 97
	704	Douglas Eugene Dismukes	Navy-yard, Norfolk	15 Sept. 01	July 01
	705	John Rufus Edie	Hartford	16 Mar. 01	Jan. 00
210	706	Reginald Rowan Belknap	Brooklyn (staff)	5 Oct. 97	July 96
	707	De Witt Blamer	Cincinnati	17 Dec. 01	June 00
	708	John Keeler Robison	Prairie	9 Nov. 01	June 01
	709	Arthur Lee Willard	Navy-yard, Washington	15 June 01	June 01
	710	Edwin Taylor Pollock	Brooklyn	8 June 99	Aug. 98
215	711	Clark Daniel Stearns	New York	30 Oct. 00	Nov. 98
	712	Henry Charles Kuenzli	Naval Academy	31 Aug. 01	Aug. 01
	713	John Howard Rowen	Helena	26 Sept. 99	May 99
	714	Harry Handy Caldwell	Commanding torpedo-boat Holland	12 Oct. 00	Oct. 99
	715	Henry Hughes Hough	Naval Academy	15 Jan. 01	Oct. 00
220	716	Milton Eugene Reed	Iowa	18 Oct. 99	Dec. 96
	717	Harley Hannibal Christy	Naval Academy	1 Sept. 01	Aug. 01
	718	Noble Edward Irwin	do	15 Sept. 01	Oct. 00
	719	Waldo Evans	Branch hydrographic office, Chicago	15 Aug. 01	July 01
	720	Thomas Jones Senn	Wisconsin	4 Feb. 01	Sept. 98
225	721	Jay Hale Sypher	Chicago	3 May 01	Mar. 00
	722	Bion Barnett Bierer	Hydrographic Office	15 Oct. 01	Aug. 01
	723	William Hugh McGrann	Brooklyn	9 Nov. 99	Oct. 98
	724	Horace Greeley Macfarland	Monocacy	19 Apr. 01	Aug. 00
	725	Charles Francis Preston	Inspection duty (Bureau Equipment)	29 Mar. 01	Mar. 01
230	726	Richard Henry Leigh	Naval Academy	15 Sept. 01	July 01
	727	Adelbert Althouse	Constellation	26 Mar. 01	Feb. 01
	728	William Daniel Brotherton	do	do	do
	729	James Francis Carter	Nautical school-ship Enterprise	1 Apr. 01	Mar. 01
	730	Harry Eaton Smith	Atlanta	16 Jan. 00	July 99
235	731	George William Laws	Hartford	2 Oct. 99	Sept. 98
	732	George Calvin Day	Navy-yard, Boston	25 Oct. 01	Oct. 01
	733	Luke McNamee	Navy-yard, Portsmouth	16 Sept. 01	July 01
	734	Frederick Lewis Sawyer	Naval Academy	19 Sept. 01	May 01
	735	Charles Lincoln Hussey	Hartford (ordered)	6 June 00	Sept. 98
240	736	John Russell Young Blakely	Wisconsin	14 Apr. 98	Aug. 97
	737	Charles Theodore Jewell	Naval Academy	1 Sept. 01	Aug. 01
	738	Gregory Caldwell Davison	Bureau of Ordnance	26 June 01	Mar. 01
	739	Leon Seymour Thompson	Vixen	31 Mar. 99	Sept. 98
	740	Frederick Augustus Traut	Monongahela	5 Oct. 99	Oct. 98
245	741	John Fore Hines	Hartford	2 Oct. 99	Sept. 98
	742	Fred Rounselle Payne	Navy-yard, New York	1 Oct. 01	Sept. 01
	743	Robert Kyle Crank	Isla de Cuba	2 Sept. 99	Nov. 98
	744	Stanford Elwood Moses	Bureau of Steam Engineering	15 Oct. 01	Sept. 01
	745	Powers Synington	New York	16 Feb. 01	Oct. 99
250	746	Yates Stirling, jr.	Solace	7 Apr. 98	Nov. 97
	747	Patrick William Hourigan	Alliance	25 Apr. 01	Nov. 00
	748	Henry Heber Ward*	Gen. Insp. Lawrence and Macdonough	22 June 01	Aug. 98
	749	Raymond De Lancy Hasbrouck	Receiving-ship Washash	12 Oct. 01	Sept. 01
	750	George Mallison	Office Judge-Advocate-General	25 Sept. 01	June 95

† Advanced for war service other than in war with Spain. Does not become an additional member upon promotion.

* Additional number in grade.

No. in grade	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
190	1	1	8	0	7	0	0	7	22 May 86	3 Mar. 99	Kentucky	Kentucky.
	1	4	8	0	6	10	0	10	23 May 85	do	Texas	Texas.
	2	0	9	7	5	6	0	7	21 May 86	do	New York	New York
	2	9	8	8	6	5	0	5	13 Sept. 86	do	Arkansas	Arkansas.
	2	2	8	8	5	11	0	8	28 Sept. 86	do	Louisiana	Louisiana.
195	1	5	8	4	6	8	0	7	21 May 86	do	Pennsylvania	Ohio.
	1	4	8	11	5	10	0	10	do	do	Illinois	Nebraska.
	1	10	9	1	7	5	0	7	28 Sept. 86	29 Mar. 99	South Carolina	South Carolina.
	2	8	8	8	6	4	0	7	2 June 86	2 Apr. 99	Mississippi	Mississippi.
	2	11	0	0	4	0	0	7	21 May 86	2 June 99	District of Columbia	At large.
200	1	3	9	1	5	5	0	10	6 Sept. 86	11 June 99	California	California.
	1	8	8	8	6	4	0	7	19 May 86	1 July 99	Pennsylvania	Colorado.
	1	8	9	7	5	7	0	9	20 May 86	do	Kentucky	Alabama.
	0	11	8	3	6	5	0	8	8 Sept. 86	do	Arkansas	Arkansas.
	1	8	8	7	5	9	1	0	13 Sept. 86	do	Illinois	At large.
205	1	0	8	7	6	0	0	8	7 Sept. 86	do	Rhode Island	Massachusetts.
	1	6	9	2	5	0	1	2	6 Sept. 86	do	South Carolina	South Carolina.
	2	1	9	6	5	3	0	6	30 Sept. 86	do	West Virginia	West Virginia.
	2	1	8	11	6	2	0	6	22 Sept. 86	do	Mississippi	Mississippi.
	1	4	9	0	6	0	0	7	19 May 86	do	District of Columbia	At large.
210	2	5	9	5	4	6	0	5	5 Sept. 87	2 July 99	Massachusetts	Arkansas.
	1	0	8	2	5	11	0	7	19 May 87	6 July 99	Iowa	Iowa.
	1	8	7	3	6	7	0	9	20 May 87	8 July 99	Michigan	Michigan.
	1	11	9	4	4	6	0	6	7 Sept. 87	do	Missouri	Missouri.
	2	3	9	1	5	1	0	6	20 May 87	9 Sept. 99	Ohio	Ohio.
215	2	3	10	5	3	8	0	3	5 Sept. 87	22 Sept. 99	Michigan	Michigan.
	2	4	8	8	5	1	0	7	6 Sept. 87	24 Sept. 99	Wisconsin	Wisconsin.
	2	3	8	4	6	0	0	4	20 May 87	25 Sept. 99	Pennsylvania	Pennsylvania.
	1	3	8	9	5	1	0	6	7 Sept. 87	29 Dec. 99	Missouri	Illinois.
	1	0	8	0	5	7	0	9	6 Sept. 87	10 Oct. 99	Miquelon	Massachusetts.
220	2	2	7	6	6	3	0	7	5 Sept. 87	2 Nov. 99	Iowa	Iowa.
	1	8	9	4	4	9	0	6	24 May 87	21 Nov. 99	Ohio	Ohio.
	0	10	7	9	6	0	0	6	29 Sept. 87	8 Dec. 99	do	Do.
	1	7	8	5	5	5	0	6	7 Sept. 87	12 Dec. 99	Indiana	Kansas.
	1	9	9	2	5	0	0	5	19 May 87	31 Dec. 99	South Carolina	South Carolina.
225	0	10	8	1	5	11	0	4	5 Sept. 87	11 Jan. 00	Louisiana	Arizona.
	1	7	8	5	5	4	0	4	24 Sept. 87	18 Jan. 00	Kansas	Kansas.
	1	11	7	10	6	3	0	6	20 May 87	2 Feb. 00	Tennessee	Tennessee.
	1	2	9	4	4	8	0	4	6 Sept. 87	18 Feb. 00	District of Columbia	New York.
	1	1	9	2	6	5	0	6	do	24 Feb. 00	Maryland	Maryland.
230	1	4	8	8	5	1	0	7	do	9 Mar. 00	Mississippi	Mississippi.
	0	11	8	7	5	4	0	9	21 May 87	27 Mar. 00	Delaware	Illinois.
	0	11	8	7	5	1	0	7	6 Sept. 87	29 Mar. 00	Wisconsin	Wisconsin.
	1	2	9	7	4	7	0	7	24 Mar. 87	26 May 00	Pennsylvania	Pennsylvania.
	1	7	8	1	5	10	0	8	20 May 87	2 June 00	Ohio	Ohio.
235	1	6	7	10	6	3	0	6	21 May 87	30 June 00	Illinois	Iowa.
	1	4	9	1	4	2	0	5	19 May 88	1 July 00	Vermont	Vermont.
	1	1	8	4	4	5	0	7	6 Sept. 88	do	Wisconsin	Kansas.
	0	11	8	3	4	7	0	6	do	do	Illinois	Illinois.
	1	6	8	0	5	1	0	6	21 May 88	do	New Hampshire	New Hampshire.
240	1	6	8	11	4	0	0	4	29 Sept. 88	do	Pennsylvania	Pennsylvania.
	0	11	8	9	5	6	0	4	19 May 87	do	Maryland	At large.
	0	9	8	5	4	9	0	5	22 May 88	do	Missouri	Missouri.
	1	6	8	3	4	11	0	5	21 May 88	do	Ohio	Ohio.
	1	6	8	3	4	11	0	5	19 May 88	do	Connecticut	Connecticut.
245	1	6	7	11	5	3	0	5	21 May 88	do	Kentucky	Kentucky.
	1	1	8	7	5	7	0	5	do	23 July 00	New York	New York.
	1	4	7	8	5	5	0	3	6 Sept. 88	19 Aug. 00	Texas	Texas.
	1	10	8	5	4	5	0	6	do	23 Aug. 00	Georgia	Georgia.
	0	11	8	2	4	9	0	5	7 Sept. 88	30 Aug. 00	Maryland	West Virginia.
250	1	2	8	11	3	10	0	7	6 Sept. 88	24 Oct. 00	California	Massachusetts.
	4	0	16	1	8	6	0	11	24 June 76	12 June 96	New York	New York.
	0	0	4	2	7	11	0	3	7 Sept. 89	11 Feb. 01	Connecticut	New Jersey.
	0	10	6	0	6	9	0	6	25 Sept. 88	21 Nov. 00	Idaho	Idaho.
	0	0	3	1	10	0	0	7	21 May 88	22 Nov. 00	North Carolina	North Carolina.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
255	751	Walter Ball	Wilmington	6 Sept. 99	Oct. 98
	752	Joel Robert Poinsett Pringle	Monongahela	14 June 00	Sept. 98
	753	Benjamin Bernard McCormick	Commanding Potomac	7 Dec. 99	Oct. 98
	754	Edward Stanley Kellogg	Atlanta	17 Sept. 99	Feb. 99
	755	David Van Horn Allen	Topeka †	24 May 95	Mar. 94
260	756	Wilfrid Van Nest Powelson	Navy-yard, New York	12 Sept. 00	Aug. 98
	757	William Slack Montgomery	Duty with Olympia	2 Nov. 01	Oct. 99
	758	Frank Hodges Clark, jr	Illinois	19 Sept. 99	June 99
	759	Eugene Leo Bisset	Commanding Paragua	17 Oct. 01	June 01
	760	Edward Hale Campbell	Iowa	15 June 01	June 99
265	761	Walter Selwyn Crosley*	Monongahela	21 May 01	Sept. 00
	762	Charles Jonas Lang	Massachusetts	10 June 01	Aug. 00
	763	Henry Bertrand Price	Don Juan de Austria	8 Aug. 00	Apr. 00
	764	Martin Edward Trench	Kearsarge	30 May 99	Sept. 98
	765	William Kern Gise	Kentucky	30 Jan. 00	Aug. 99
270	766	Thomas Sheldon Wilson	Alabama	21 May 01	Oct. 00
	767	Henry Allen Pearson	Puritan	20 June 00	June 99
	768	Orton Porter Jackson	Illinois	16 Sept. 01	Nov. 00
	769	Francis Laird Chadwick	Kearsarge	12 Dec. 00	June 99
	770	John Sehon Doddridge	Chicago (staff)	7 July 99	Dec. 98
275	771	Percy Napier Olmsted	Brooklyn	21 Mar. 00	Aug. 98
	772	John Richard Brady	Chicago	2 Nov. 99	Apr. 99
	773	Allen Merriam Cook	Duty with torpedo boats, Norfolk	1 Sept. 99	Oct. 98
	774	Christopher Catron Fewel	Ranger	2 Dec. 99	Feb. 99
	775	Frank Brooks Upham	Mohican	26 Apr. 01	Oct. 99
280	776	André Morton Procter*	Naval Academy	7 Dec. 01	Aug. 01
	777	John Low Sticht	Concord	25 Apr. 00	Oct. 98
	778	Richard Spencer Douglas	Alabama	14 June 00	May 99
	779	Alfred Augustus McKethan §	Sick leave	22 Nov. 01	Sept. 01
	780	Alfred Allen Pratt †	Topeka	15 Aug. 00	Feb. 99
285	781	Emmet Riddle Pollock	Inspection duty (Bureau Ordnance)	13 June 01	May 01
	782	John Paul Joseph Ryan	Receiving-ship Columbia	1 Aug. 01	May 01
	783	John Ramsay Morris	Recruiting duty (Bu. Navigation)	19 Dec. 01	July 01
	784	Chester Wells	Torpedo station	21 Oct. 01	Sept. 01
	785	Irvin Van Gorder Gillis §	Annapolis	20 July 96	Apr. 96
290	786	Ridley McLean §	Kentucky (staff)	18 Apr. 00	Aug. 99
	787	Raymond Stone	Kearsarge	20 June 01	Aug. 00
	788	David Foote Sellers §	New York (staff)	18 Feb. 01	July 00
	789	Charles Webster	Bureau of Navigation	23 June 99	May 99
	790	John Thomas Tompkins §	New Orleans	11 Apr. 01	Oct. 99
295	791	John Milton Hudgins	Bureau of Equipment	10 Oct. 01	Sept. 01
	792	Provoost Babin	Lancaster	30 Jan. 01	Aug. 99
	793	Simon Peter Fullinwider §	New York (staff)	16 Feb. 01	do
	794	Lewis Burton Jones §	Brooklyn	25 Apr. 00	Sept. 98
	795	Stephen Victor Graham †	Rainbow	2 Dec. 01	July 00
300	796	Alfred Walton Hinds	Nautical school-ship Saratoga	11 Dec. 01	June 01
	797	Ernest Linwood Bennett	Prairie	9 Nov. 01	Oct. 99
	798	William Pitt Scott*	Kentucky	15 May 00	do
	799	Joseph Mason Reeves*	Navy-yard, Washington	24 July 01	May 01
	800	Roscoe Charles Moody	Naval Academy	1 Nov. 01	Oct. 01
305	801	Fritz Louis Sandoz §	Princeton	16 Apr. 01	Nov. 99
	802	Leland Frierson James	Navy-yard, Pensacola	21 Aug. 01	May 01
	803	Frank Lyon* §	Monongahela	27 July 96	Apr. 96
	804	John McClane Luby §	Naval Academy	31 Aug. 01	Aug. 01
	805	Arthur Glynn Kavanagh §	Philadelphia	26 Mar. 01	Nov. 99
	806	Carlton Farwell Snow §	Eagle	4 Oct. 01	Aug. 00

* Additional number in grade.

† Also duty at Naval Station, Port Royal.

§ Subject to examination and confirmation.

|| Subject to examination.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
255	1	1	7	10	5	5	0	1	6 Sept. 88	29 Nov. 00	New York	New York.
	1	1	7	10	5	5	0	1	---do---	11 Dec. 00	South Carolina	Illinois.
	1	0	0	11	4	11	0	10	19 May 88	26 Dec. 00	New York	New York.
	3	3	1	1	5	2	0	3	18 May 88	22 Jan. 01	do	Do.
	0	9	2	9	5	1	0	4	6 Sept. 87	29 Jan. 01	Tennessee	Tennessee.
260	0	1	4	7	6	9	1	0	5 Sept. 89	11 Feb. 01	New York	New York.
	0	5	6	6	5	0	0	9	6 Sept. 89	---do---	Kentucky	Kentucky.
	0	8	3	3	3	9	0	4	5 Sept. 89	19 Feb. 01	Massachusetts	Rhode Island.
	0	6	2	3	3	6	0	7	2 Oct. 89	3 Mar. 01	Kentucky	Kentucky.
	0	7	6	11	5	0	0	5	6 Sept. 89	---do---	Indiana	Indiana.
265	0	10	7	2	4	8	0	6	9 Sept. 89	---do---	New Hampshire	Connecticut.
	0	7	6	3	5	3	0	5	6 Sept. 89	---do---	Pennsylvania	Pennsylvania.
	0	10	7	5	4	9	0	5	20 May 89	---do---	Iowa	Iowa.
	0	10	7	5	4	6	0	4	3 Oct. 89	---do---	Minnesota	Minnesota.
	0	9	8	3	3	11	0	5	14 June 89	---do---	Illinois	Illinois.
270	0	7	7	2	5	2	0	4	20 May 89	---do---	Do.	Do.
	0	10	7	9	4	4	0	3	6 Sept. 89	---do---	Utah	Utah.
	0	4	7	7	4	8	0	5	18 May 89	16 Mar. 01	Pennsylvania	Pennsylvania.
	0	9	7	4	5	0	0	3	---do---	1 Apr. 01	Minnesota	Minnesota.
	0	9	8	3	3	8	0	5	7 Sept. 89	2 Apr. 01	West Virginia	West Virginia.
275	0	9	7	0	5	4	0	3	21 May 89	14 Apr. 01	Iowa	Oregon.
	0	8	7	10	4	2	0	3	6 Sept. 89	19 Apr. 01	Pennsylvania	Pennsylvania.
	0	7	7	9	4	11	0	4	22 May 89	12 May 01	Illinois	Kansas.
	0	9	7	11	4	0	0	4	2 Oct. 89	---do---	Maryland	Texas.
	0	6	7	3	4	9	0	4	6 Sept. 89	16 June 01	Arizona	Montana.
280	1	8	7	0	4	9	0	7	---do---	1 July 01	Kentucky	Kentucky.
	0	6	7	4	4	9	0	7	7 Sept. 89	---do---	New York	New York.
	0	6	7	10	5	5	0	4	3 June 89	1 July 01	Georgia	Georgia.
	0	3	6	9	5	1	0	6	5 Sept. 89	---do---	North Carolina	North Carolina.
	0	6	7	2	4	11	0	3	7 Sept. 89	---do---	Illinois	Illinois.
285	0	0	7	7	5	4	0	8	18 May 88	---do---	Do.	Do.
	0	0	6	4	4	10	0	7	22 May 89	2 July 01	New York	New York.
	2	1	6	9	4	5	0	4	7 Sept. 89	12 July 01	Missouri	Missouri.
	0	2	6	8	4	5	0	3	15 Nov. 89	---do---	Pennsylvania	Pennsylvania.
	0	5	7	7	3	7	0	2	6 Sept. 90	20 July 01	do	New York.
290	0	5	6	10	4	6	0	3	20 May 90	7 Aug. 01	Tennessee	Tennessee.
	0	5	6	0	5	1	0	3	5 Sept. 90	15 Aug. 01	Alabama	Alabama.
	0	4	7	1	4	4	0	2	21 May 90	2 Sept. 01	Texas	New Mexico.
	0	0	5	2	5	11	0	3	6 Sept. 90	22 Sept. 01	Wisconsin	Massachusetts.
	0	3	6	4	4	8	0	4	---do---	---do---	Louisiana	Louisiana.
295	0	0	5	5	5	8	0	3	8 Sept. 90	26 Sept. 01	Virginia	Virginia.
	0	3	6	2	4	9	0	5	6 Sept. 90	---do---	New York	New York.
	0	3	6	3	5	1	0	3	21 May 90	28 Sept. 01	Illinois	Missouri.
	0	3	6	1	5	4	0	2	---do---	---do---	New York	New York.
	0	3	7	4	4	1	0	3	19 May 90	---do---	Michigan	Michigan.
300	1	11	6	8	4	0	0	7	6 Sept. 90	---do---	Alabama	Alabama.
	0	2	5	8	6	5	0	2	24 Sept. 89	5 Oct. 01	Massachusetts	Massachusetts.
	0	3	7	1	4	1	0	5	20 May 90	9 Oct. 01	Pennsylvania	Pennsylvania.
	0	0	6	8	4	4	0	4	8 Sept. 90	---do---	Florida	Illinois.
	0	0	6	10	4	3	0	3	---do---	---do---	Maine	Maine.
305	0	3	6	0	5	4	0	3	19 May 90	---do---	Louisiana	Louisiana.
	0	0	6	8	4	3	0	5	9 Sept. 89	26 Oct. 01	South Carolina	South Carolina.
	0	0	7	1	4	1	0	5	20 May 90	17 Dec. 01	Kentucky	Kentucky.
	0	0	6	9	4	4	0	3	8 Sept. 90	---do---	Texas	Texas.
	0	0	6	4	5	0	0	4	20 May 90	27 Dec. 01	Illinois	Nebraska.
	0	0	6	2	4	7	0	11	19 May 90	28 Dec. 01	Maine	Maine.

LIEUTENANTS (JUNIOR GRADE) (78).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	901	Henry Thomas Baker	Navy-yard, Norfolk	2 Sept. 01	Aug. 01
	902	<i>Emory Winship</i> *	Iowa	5 Oct. 01	May 01
	903	Charles Sumner Bookwalter	Dixie	13 July 01	Aug. 99
	904	Hutch Ingham Cone	Navy-yard, Norfolk	5 Aug. 01	May 01
	905	Roscoe Carlyle Bulmer	Iowa	27 July 96	Apr. 96
10	906	Gilbert Smith Galbraith	Inspection duty (Bureau Ordnance)	18 June 97	Nov. 96
	907	Roscoe Spear	Solace	26 Feb. 01	Mar. 00
	908	Robert Whitehead McNeely	Monocacy	11 Apr. 01	Aug. 99
	909	Walter Stevens Turpin	Indiana	29 Aug. 01	Apr. 00
	910	George Loring Porter Stone	Bureau of Navigation	9 Oct. 01	Sept. 01
15	911	William Scott Whitted	Chicago	3 May 01	Oct. 99
	912	Robert Hatfield Osborn	Commanding Albay	19 Mar. 01	Aug. 99
	913	Walter James Manion	Essex	4 Feb. 99	July 98
	914	George Earl Gelm	Puritan	4 Apr. 01	Aug. 99
	915	Clarence England	Piscataqua	19 Nov. 00	.... do ...
20	916	Edwin Hayden De Lany	Inspection duty (Bureau Steam Eng.)	1 Sept. 01	May 01
	917	Frank Hardean Brumby	Solace	26 May 01	Aug. 00
	918	Charles King Mallory	Newport News (Bureau Steam Eng.)	7 Sept. 01	Oct. 00
	919	<i>James Procter Morton</i>	Receiving-ship Independence	11 July 01	Apr. 01
	920	Frank Pardee Baldwin	Naval Academy	29 Aug. 01	Aug. 01
25	921	William Christopher Davidson	Alliance	22 Apr. 01	Aug. 00
	922	Newton Mansfield	New Orleans	21 Aug. 99	Feb. 99
	923	Harris Laning	Naval Academy	31 Aug. 01	Aug. 01
	924	Daniel Mershon Garrison	do	10 Sept. 01	June 01
	925	Franklin D. Karns	do	do .....	.... do ...
30	926	David Wooster Todd	Rainbow	17 Dec. 01	Jan. 01
	927	John Valentine Klemann	Illinois	26 Oct. 00	Sept. 00
	928	William Reynolds Cushman	Vixen	30 Sept. 01	.... do ...
	929	Henry Varnum Butler	Vicksburg	2 Apr. 00	Dec. 99
	930	Walter Rockwell Gherardi	Annapolis	15 Nov. 00	Oct. 98
35	931	James Joseph Raby	Naval Academy	29 Aug. 01	Aug. 01
	932	James Erling Walker	Isla de Luzon	26 Oct. 01	June 01
	933	Frederic Newton Freeman	Torpedo-boat Farragut	31 Aug. 97	Mar. 97
	934	William Harry Standley	Branch hydro. office, San Francisco	5 Nov. 01	Oct. 01
	935	Arthur Tremaine Chester	Prairie	9 Nov. 01	Sept. 00
40	936	Cassius Bartlett Barnes	Bureau Navigation	16 May 01	Feb. 01
	937	Kenneth Marratt Bennett	Puritan	15 July 97	Apr. 97
	938	Edward Howe Watson	Prairie	9 Nov. 01	Sept. 00
	939	Orlo Smith Knepper	do	do .....	.... do ...
	940	Michael James McCormack	Naval station, Havana	30 Oct. 01	Aug. 01
45	941	John Francis Marshall, jr.	Receiving-ship Franklin	22 Oct. 01	July 01
	942	Rufus Zenas Johnston, jr.	Naval Academy	29 Aug. 01	Aug. 01
	943	Ernest Frederick Eckhardt	Navy-yard Norfolk	22 Nov. 01	Sept. 01
	944	Edward Howard Dunn	Inspection duty (Bureau Steam Eng.)	24 June 01	Mar. 01
	945	Thomas Drayton Parker	Naval Academy	1 Dec. 01	Oct. 01
50	946	Jonas Hannibal Holden	do	10 Sept. 01	May 01
	947	Thomas Tingey Craven	Navy-yard, Portsmouth	15 Sept. 01	July 01
	948	Charles Longstreet Poor	Office of Naval Intelligence	1 Sept. 01	.... do ...
	949	<i>Daniel W ilbert Wurtsbaugh</i> *	Naval Academy	15 Sept. 01	May 01
	950	Ralph Earle	Naval Proving Ground	1 Sept. 01	Aug. 01
55	951	Gatewood Sanders Lincoln	Bureau of Steam Engineering	17 Oct. 01	July 01
	952	Andrew Edwin Kalbach	Naval Academy	22 Sept. 00	Sept. 00
	953	Edward Thomas Fitzgerald	Newport News (Bureau Equipment)	10 Sept. 01	May 01
	954	Ivan Cyrus Wettengel	Constellation	16 Sept. 01	July 01
	955	Charles Maxson Tozer	do	27 July 01	June 01

* Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

LIEUTENANTS (JUNIOR GRADE) (78).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	1	10	6	6	3	5	0	6	7 Oct. 90	1 July 99	New York	Ohio.
	0	7	5	9	4	4	0	8	3 June 90	do	Georgia	Georgia.
	1	2	6	8	4	4	0	2	8 Sept. 90	do	Illinois	Illinois.
	2	5	7	7	3	5	0	4	5 Sept. 90	do	New York	Florida.
							0	3	26 Sept. 90	do	Nevada	Nevada.
10	0	0	2	8	7	11	0	9	8 Sept. 90	do	Ohio	Pennsylvania.
	1	7	6	9	7	4	0	3	23 May 90	do	Pennsylvania	Do.
	0	10	5	11	5	2	0	3	8 Sept. 90	do	North Carolina	North Carolina.
	1	2	6	4	5	1	0	3	22 May 90	do	Maryland	Maryland.
	1	4	6	4	4	7	0	4	26 Sept. 90	do	District of Columbia	Georgia.
15	0	11	6	2	5	0	0	5	20 May 90	do	North Carolina	North Carolina.
	0	11	6	2	5	1	0	5	23 May 90	do	New York	New York.
	2	1	6	9	3	5	1	2	6 Sept. 90	do	Louisiana	Louisiana.
	0	11	6	0	5	2	0	5	22 May 90	do	New York	New York.
	1	3	6	5	4	7	0	4	5 Sept. 90	do	Arkansas	Arkansas.
20	1	9	6	8	4	6	0	5	21 May 90	do	Tennessee	Tennessee.
	0	3	5	11	4	1	0	4	8 Sept. 91	1 July 00	Georgia	Georgia.
	0	3	5	3	4	1	0	11	25 Sept. 91	do	Tennessee	Tennessee.
	0	10	5	9	4	3	0	4	9 Sept. 91	do	do	Missouri.
	0	9	6	0	4	2	0	1	8 Sept. 91	do	Pennsylvania	New Jersey.
25	0	10	6	0	4	0	0	3	28 Sept. 91	do	Indiana	South Dakota.
	1	2	5	10	3	7	0	10	7 Sept. 91	do	Ohio	Ohio.
	0	4	5	7	4	10	0	2	19 May 91	do	Illinois	Illinois.
	0	11	6	1	4	0	0	6	1 June 91	do	New Jersey	New Jersey.
	1	0	6	1	4	0	0	2	30 Sept. 91	do	Ohio	Ohio.
30	0	7	5	7	4	6	0	3	8 Sept. 91	do	California	California.
	0	6	5	10	4	4	0	2	10 Sept. 91	do	New York	New York.
	0	6	5	7	4	5	0	4	5 Sept. 91	do	Germany	Do.
	1	6	6	6	3	5	0	5	do	do	New Jersey	Do.
	1	6	6	5	3	7	0	4	4 Sept. 91	do	Honolulu, H. I.	At large.
35	0	6	5	7	4	7	0	2	9 Sept. 91	do	Michigan	Michigan.
	1	1	6	4	3	10	0	3	7 Sept. 91	do	North Carolina	North Carolina.
	1	3	6	1	3	11	0	4	9 Sept. 91	do	Indiana	Indiana.
	1	4	6	1	4	2	0	1	7 Sept. 91	do	California	California.
	0	5	5	7	5	10	0	2	19 May 90	do	New York	At large.
40	0	7	5	9	4	3	0	4	7 Sept. 91	do	Arkansas	Oklahoma.
	1	6	6	8	3	6	0	1	8 Sept. 91	do	New York	Kentucky.
	0	5	5	7	5	3	0	3	26 Sept. 90	do	Kentucky	Do.
	0	5	5	8	4	7	0	1	4 Sept. 91	do	Pennsylvania	Pennsylvania.
	1	2	6	4	4	10	0	3	8 Sept. 91	do	Michigan	Michigan.
45	1	0	6	0	4	1	0	3	do	do	Texas	Texas.
	0	6	5	9	4	5	0	1	10 Sept. 91	do	North Carolina	North Carolina.
	1	2	6	3	3	8	0	5	5 Sept. 91	do	Wisconsin	Wisconsin.
	0	9	5	4	4	5	0	7	do	do	Connecticut	Connecticut.
	0	6	3	10	3	6	0	1	3 Oct. 89	19 Apr. 01	South Carolina	South Carolina.
50	0	0	5	8	3	9	0	1	20 May 92	6 May 01	Vermont	Vermont.
	0	3	5	6	4	4	0	2	19 Sept. 92	do	California	New Hampshire.
	0	2	5	7	3	7	0	1	6 Sept. 92	do	New York	New York.
	0	0	5	9	3	7	0	4	20 May 92	do	do	Texas.
	0	3	5	9	3	6	0	1	6 Sept. 92	do	Massachusetts	Massachusetts.
55	0	3	5	8	3	8	0	3	20 May 92	do	Missouri	Missouri.
	0	0	4	11	4	6	0	1	1 July 92	do	Pennsylvania	Pennsylvania.
	2	3	5	4	3	10	0	2	13 Sept. 92	do	New York	Texas.
	0	3	5	8	3	6	0	2	6 Sept. 92	do	Illinois	Colorado.
	0	1	4	10	3	7	0	10	19 Sept. 92	do	New York	New York.

LIEUTENANTS (JUNIOR GRADE).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	956	Wat Tyler Cluverius.....	Naval Academy.....	31 Aug. 00	Mar. 00
	957	Duncan Mahon Wood.....	Navy-yard, New York.....	1 Sept. 01	July 01
	958	Leigh Carlyle Palmer.....	Wisconsin.....	22 June 96	Aug. 95
	959	Albert Ware Marshall.....	Monadnock.....	do.....	do.....
	960	Thomas Albert Kearney.....	Hydrographic Office.....	30 Dec. 01	May 01
65	961	Arthur MacArthur, jr.....	Commanding torpedo-boat Winslow.....	19 Aug. 01	do.....
	962	Charles Edward Gilpin *.....	Receiving-ship Columbia.....	22 Sept. 01	Aug. 01
	963	Frank Eugene Ridgely.....	Annapolis.....	20 Nov. 99	Apr. 99
	964	Dudley Wright Knox.....	Constellation.....	1 Sept. 01	June 01
	965	Charles Perry Burt.....	Naval Academy.....	15 Oct. 01	Sept. 01
70	966	Mark St. Clair Ellis.....	Navy-yard, League Island.....	1 Nov. 01	do.....
	967	Edward McCauley, jr.....	Dolphin.....	23 June 96	Aug. 95
	968	Kenneth Galleher Castleman.....	Chicago.....	9 May 99	Nov. 98
	969	William Lord Littlefield.....	Recruiting duty (Bureau Navigation).....	12 Dec. 01	Oct. 01
	970	Earl Percy Jessop.....	Torpedo station.....	8 Oct. 01	May 01
75	971	John Holley Roys.....	Navy-yard, Washington (Sylph).....	31 May 01	do.....
	972	Pope Washington.....	Inspection duty (Bureau Steam Eng.).....	10 Oct. 01	Sept. 01
	973	George Benjamin Rice.....	do.....	28 Oct. 01	do.....
	974	Roland Irvin Curtin.....	do.....	15 Sept. 01	July 01
	975	Arthur Crenshaw.....	Receiving-ship Franklin.....	15 Oct. 01	Sept. 01
	976	Henry Croskey Mustin.....	Naval Academy.....	9 Dec. 01	July 01
	977	Amon Bronson, jr.....	Constellation.....	1 Oct. 01	do.....
NOT IN THE LINE OF PROMOTION.					
	978	Robert Platt.....	Special duty, Fish Commission.....	28 June 95	June 95

* Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	0	0	4	10	4	8	0	1	20 May 92	6 May 01	Louisiana	Louisiana.
	0	2	5	8	3	5	0	2	30 Sept. 92	do	Maryland	Alabama.
	0	0	6	1	3	3	0	1	6 Sept. 92	do	Missouri	Missouri.
	0	8	6	0	3	3	0	1	do	do	Texas	Texas.
	0	4	5	8	3	5	0	2	do	do	Missouri	Missouri.
	0	5	5	8	3	7	0	1	do	do	Virginia	Wisconsin.
65	0	4	5	8	3	6	0	2	do	do	Missouri	Michigan.
	0	8	4	11	4	1	0	4	do	do	do	At large.
	0	1	5	4	3	8	0	4	do	do	Washington	Tennessee.
	0	4	5	7	3	7	0	2	do	do	Georgia	Georgia.
70	0	4	5	8	3	5	0	5	1 July 92	do	Arkansas	Arkansas.
	0	8	5	9	3	3	0	3	8 Oct. 92	do	District of Columbia	New York.
	0	8	5	4	3	5	0	6	6 Sept. 92	do	Kentucky	Kentucky.
	0	6	5	5	3	8	0	2	30 Sept. 92	do	Massachusetts	Massachusetts.
	0	0	5	2	4	0	0	1	6 Sept. 92	do	West Virginia	West Virginia.
	0	1	5	5	3	9	0	2	do	do	New York	New York.
75	0	4	5	8	3	6	0	2	7 Sept. 92	do	North Carolina	North Carolina.
	0	4	5	8	3	6	0	2	6 Sept. 92	do	Kentucky	Kentucky.
	0	3	5	9	3	5	0	2	do	do	Pennsylvania	Pennsylvania.
	0	4	5	7	3	6	0	3	do	do	North Carolina	Alabama.
	0	3	5	7	3	5	0	3	do	do	Pennsylvania	Tennessee.
	0	2	5	4	3	7	0	4	30 Sept. 92	20 May 01	New York	Nebraska.
6	3	a20	2	a14	2	1	4		1 Mar. 63	3 Mar. 83	North Carolina	District of Columbia.

a Includes service in Volunteer Navy (civil war).

ENSIGNS (127).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	1101	Harry Ervin Yarnell	Brooklyn (staff)	19 June 97	Aug. 96
	1102	Harlan Page Perrill	Mohican	1 Aug. 99	May 99
	1103	David Elias Theleen	Yankton	24 Aug. 99	do
	1104	Daniel Sullivan Mahony	Alert	19 June 97	Aug. 96
	1105	Arthur Japy Hepburn	Fish Commission steamer Albatross	do	do
10	1106	Needham Lee Jones	Dolphin	1 Aug. 99	May 99
	1107	Thomas Charles Hart	Hartford	2 Oct. 99	do
	1108	Alfred Warren Pressey	Naval station, Gaum	27 Mar. 01	Mar. 01
	1109	William Russell White	Marietta	19 June 97	Aug. 96
	1110	William Herbert Reynolds	Indiana	do	do
15	1111	Cyrus Robinson Miller	Fish Commission steamer Albatross	do	do
	1112	Orin Gould Murfin	Alert	10 Aug. 99	Apr. 99
	1113	Leonard Rundlett Sargent	Commanding Leyte	14 Aug. 99	Feb. 99
	1114	Luther Martin Overstreet	Alert	10 Aug. 99	May 99
	1115	Victor Stuart Houston	Hartford	2 Oct. 99	Apr. 99
20	1116	David French Boyd	Isla de Luzon	22 Aug. 99	May 99
	1117	Gilbert Chase	General Alava	19 June 97	Aug. 96
	1118	Louis Clark Richardson	Abarenda	10 Aug. 99	May 99
	1119	Walton Roswell Sexton	General Alava	18 Feb. 00	do
	1120	Walter Maxwell Falconer	Albany	4 Aug. 99	Apr. 99
25	1121	Joseph Wright Graeme	Monterey	5 Aug. 99	do
	1122	Albert Henry McCarthy	New York	18 June 97	Aug. 96
	1123	Frederic Ralph Holman	Celtic	3 Aug. 99	May 99
	1124	Henry Norman Jensen	Wisconsin (staff)	20 June 99	Feb. 99
	1125	William Daniel Leahy	Glacier	23 July 99	Apr. 99
30	1126	Andrew Thomas Graham	Cincinnati	19 June 97	Aug. 96
	1127	Arthur St. Clair Smith	do	do	do
	1128	Peter Lloyd Pratt	Sick leave	6 Nov. 00	Oct. 00
	1129	Oscar Dibble Duncan	Yorktown	3 Aug. 99	May 99
	1130	Willis McDowell	Kearsarge	18 Aug. 99	Apr. 99
35	1131	Austin Kautz	Marietta	19 June 97	Aug. 96
	1132	Charles Truesdale Owens	do	do	do
	1133	Hilary Williams	Lancaster	20 June 97	do
	1134	Robert William Henderson	Dixie	1 Oct. 99	May 99
	1135	William Christian Asserson	Indiana	19 June 97	Aug. 96
40	1136	Clarence Selby Kempff	Fish Commission steamer Albatross	do	do
	1137	Alfred Crosby Owen	Massachusetts	do	do
	1138	Irwin Franklin Landis	Celtic	18 Feb. 00	May 99
	1139	Ernest Clinton Keenan	Indiana	19 June 97	Aug. 96
	1140	John Halligan, jr.	Torpedo-boats, Norfolk	23 Oct. 01	Aug. 01
45	1141	William Carleton Watts	Dolphin	27 Mar. 99	Sept. 98
	1142	George Leonard Smith	Monongahela	4 Apr. 98	Aug. 97
	1143	Herman Jacob Elson	Pampanga	do	do
	1144	Wilbur Gerheart Briggs	Manila	15 Apr. 98	do
	1145	Fletcher Lamar Sheffield	Vicksburg	4 Apr. 98	do
50	1146	Ralph Norris Marble, jr.	Concord	do	do
	1147	Henry Charles Dinger	Marietta	do	do
	1148	James Alexander Hand, jr.	Philadelphia	11 Apr. 98	do
	1149	Lyman Atkinson Cotten	Manila	4 Apr. 98	do
	1150	Edward Woods	Monterey	do	do
55	1151	Charles Boone	Brooklyn	7 Apr. 98	do
	1152	Louis Shane	Massachusetts	7 Dec. 00	July 00
	1153	Alexander Neely Mitchell	Concord	4 Apr. 98	Aug. 97
	1154	Edward William McIntyre	Helena	7 Apr. 98	do
	1155	Frank Lucius Pinney	Dixie	12 Apr. 99	Sept. 98
60	1156	William Pigott Cronan	Marietta	4 Apr. 98	Aug. 97
	1157	Ulysses Samuel Macy	Philadelphia	do	do
	1158	Zeno Everett Briggs	Essex	do	do
	1159	William Theodore Tarrant	Commanding Mariveles	15 Apr. 98	do
	1160	Walter Benjamin Tardy	Brooklyn	15 Apr. 98	Aug. 97
	1161	Guy William Faller	Monadnock	4 Apr. 98	do
	1162	William Benefiel Wells	Topeka*	do	do

*Also duty at naval station, Port Royal, S. C.

ENSIGNS (127).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	6	4	11	3	4	0	1		6 Sept. 93	1 July 99	Iowa	Iowa.
	5	4	9	3	6	0	1		do	do	Kansas	Indiana.
	4	4	8	3	6	0	1		do	do	Wisconsin	Wisconsin.
	6	4	11	3	4	0	1		do	do	Michigan	Michigan.
	6	4	10	3	3	0	2		22 Sept. 93	do	Pennsylvania	Pennsylvania.
10	5	4	9	3	5	0	1		6 Sept. 93	do	Mississippi	Mississippi.
	3	4	10	3	8	0	1		19 May 93	do	Michigan	Michigan.
	1	6	2	4	4	0	1		do	do	New Jersey	Nebraska.
	5	4	9	3	6	0	1		6 Sept. 93	do	California	Arizona.
	6	4	11	3	4	0	1		do	do	Florida	Georgia.
15	6	4	11	3	4	0	1		do	do	California	California.
	5	4	9	3	6	0	1		do	do	Ohio	Ohio.
	3	4	4	3	8	0	4		do	do	Pennsylvania	Minnesota.
	5	4	10	3	5	0	1		do	do	Illinois	Nebraska.
	3	4	8	3	6	0	1		22 Sept. 93	do	California	South Dakota.
20	4	4	10	3	6	0	3		19 May 93	do	Louisiana	Alabama.
	6	4	10	3	4	0	2		6 Sept. 93	do	Virginia	Virginia.
	4	4	9	3	6	0	1		do	do	South Carolina	South Carolina.
	2	4	10	3	8	0	1		19 May 93	do	Illinois	Illinois.
	4	4	8	3	6	0	2		6 Sept. 93	do	Kansas	Ohio.
25	5	4	9	3	6	0	1		do	do	New York	Pennsylvania.
	6	4	10	3	4	0	2		do	do	Iowa	Iowa.
	4	4	11	3	7	0	1		19 May 93	do	Colorado	Do.
	5	4	7	3	5	0	4		6 Sept. 93	do	Wisconsin	Wisconsin.
	5	4	11	3	7	0	1		19 May 93	do	Iowa	Do.
30	4	4	9	3	4	0	3		6 Sept. 93	do	Wisconsin	Illinois.
	4	4	9	3	4	0	3		do	do	Iowa	Iowa.
	1	4	3	7	5	0	7		19 May 93	do	Illinois	Illinois.
	3	4	8	3	7	0	1		6 Sept. 93	do	Alabama	Alabama.
	4	4	11	3	6	0	2		19 May 93	do	Pennsylvania	Pennsylvania.
35	5	5	1	3	4	0	2		do	do	Kentucky	Washington.
	5	4	10	3	4	0	2		6 Sept. 93	do	Ohio	Pennsylvania
	6	4	11	3	4	0	1		do	do	Indiana	Indiana.
	0	4	5	3	7	0	4		22 Sept. 93	do	Ohio	Ohio.
	6	4	10	3	4	0	1		25 Sept. 93	do	Virginia	New York.
40	6	5	2	3	4	0	1		19 May 93	do	California	California.
	3	4	10	3	4	0	2		6 Sept. 93	do	Brazil	District of Columbia.
	2	5	4	8	3	7	0	1	do	do	Kansas	Kansas.
	2	5	4	9	3	4	0	3	do	do	New York	New York.
	1	7	3	7	3	9	0	0	6 Sept. 94	4 Apr. 00	Massachusetts	Massachusetts.
45	1	8	3	7	3	4	0	4	22 Sept. 94	do	Pennsylvania	Pennsylvania.
	1	8	4	3	2	11	0	2	6 Sept. 94	do	New Hampshire	New Hampshire.
	1	9	4	7	3	0	0	0	19 May 94	do	Mississippi	Mississippi.
	1	8	4	4	3	0	0	0	6 Sept. 94	do	New York	New York.
	1	8	4	5	2	11	0	0	6 Sept. 93	do	Georgia	Georgia.
50	1	7	4	6	3	1	0	0	19 May 94	do	Michigan	Minnesota.
	1	8	4	7	2	11	0	1	do	do	Wisconsin	Wisconsin.
	1	9	4	4	2	11	0	1	6 Sept. 94	do	South Dakota	South Dakota.
	1	9	4	3	3	1	0	0	do	do	North Carolina	North Carolina.
	1	9	4	6	3	1	0	0	19 May 94	do	California	Massachusetts.
55	1	9	4	5	2	11	0	0	6 Sept. 94	do	New Hampshire	Ohio.
	1	7	4	3	3	1	0	0	do	do	Hungary	Nebraska.
	1	9	4	5	2	11	0	0	do	do	Ohio	Ohio.
	1	9	4	5	2	11	0	0	do	do	Massachusetts	California.
	1	8	3	9	3	7	0	0	do	do	Connecticut	Connecticut.
60	1	3	3	11	3	2	0	3	do	do	do	Do.
	1	7	4	3	3	1	0	0	do	do	Missouri	Missouri.
	1	9	4	5	2	10	0	0	22 Sept. 94	do	Nebraska	Nebraska.
	1	9	4	5	2	11	0	0	6 Sept. 94	do	Mississippi	Texas.
	1	9	4	8	2	11	0	0	19 May 94	do	Arkansas	Arkansas.
	1	9	4	8	3	0	0	0	do	do	Wisconsin	Wisconsin.
	1	5	4	4	3	3	0	0	do	do	Iowa	Iowa.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
65	1163	Clarence Arthur Abele	Massachusetts	4 Apr. 98	Aug. 97
	1164	Thomas Lee Johnson	Dixie	do	do
	1165	Yancey Sullivan Williams	Ranger	7 Apr. 98	do
70	1166	Edward Theodore Constien	Yorktown	4 Apr. 98	do
	1167	George Tilford Pettengill	Kentucky (staff)	5 Apr. 98	do
	1168	John Anderson Schofield	Manila	4 Apr. 98	do
	1169	George Cook Sweet	Alert	do	do
	1170	Franck Taylor Evans	Alabama	do	do
75	1171	Morris Hamilton Brown	Brooklyn	3 Apr. 98	do
	1172	David Carlisle Hanrahan	do	4 Apr. 98	do
	1173	John Franklin Babcock	Nashville	do	do
	1174	John Sisson Graham	Isla de Cuba	8 Apr. 98	do
	1175	Charles Preston Nelson	Helena	15 Apr. 98	do
80	1176	Walter Gordon Roper	Albany	2 Oct. 00	June 00
	1177	Thomas Lutz Stitt	Philadelphia	4 May 01	Mar. 94
	1178	Herbert George Sparrow	Essex	1 Feb. 99	Aug. 98
	1179	Allen Buchanan	Don Juan de Austria	30 Jan. 99	do
	1180	Edward Blaine Fenner	Albany	1 Feb. 99	do
85	1181	Richard Drace White	Ranger	do	do
	1182	Ernest Augustus Weichert	Wilmington	do	do
	1183	Victor Ashfield Kimberly	Alliance	do	Sept. 98
	1184	Paul Baxter Dungan	New Orleans	31 Jan. 99	Aug. 98
	1185	John Taliaferro Beckner	Isla de Luzon	6 Aug. 00	Jan. 00
90	1186	Joseph Knefler Taussig*	Yorktown	1 Feb. 99	Aug. 99
	1187	Everit Jay Sadler	Mohican	30 Jan. 99	Sept. 98
	1188	Claude Charles Bloch	Abarenda	do	Aug. 98
	1189	Henry Ellis Lackey	Topeka	1 Feb. 99	do
	1190	Hilary Herbert Royall	Atlanta	do	do
95	1191	Edward Clifford Kalbfus	General Alava	do	do
	1192	James Wilkinson Legare Clement, jr.	Commanding Panay	do	do
	1193	Clark Howell Woodward	Torpedo boats, Port Royal	15 Nov. 01	Aug. 01
	1194	William Siebel Miller	Machias	1 Feb. 99	Sept. 98
	1195	Herbert Heard Evans	Atlanta	do	Aug. 98
100	1196	Cyrus Willard Cole	Princeton	30 Jan. 99	do
	1197	John Earl Lewis	Celtic	do	Sept. 98
	1198	Lloyd Stowell Shapley	Frolic	1 Feb. 99	Aug. 98
	1199	Samuel Ira Monger Major	Wilmington	do	do
	1200	William Randall Sayles, jr.	New Orleans	do	do
105	1201	John Wills Greenslade	Princeton	do	do
	1202	Charles Edward Courtney*	Don Juan de Austria	do	do
	1203	Adolphus Eugene Watson	General Alava	do	do
	1204	Charles Hermann Fischer	Villalobos	30 Jan. 99	do
	1205	Harry Lerch Brinser	Brooklyn	do	do
110	1206	James Harvey Tomb	Nashville	1 Feb. 99	Sept. 98
	1207	Farmer Morrison	Commanding Gardoqui	30 Jan. 99	Aug. 98
	1208	Charles Elmer Morgan	Monocacy	do	do
	1209	Alexander Fred Hammond Yates	Arayat	30 Jan. 99	do
	1210	James Rockwell Combs	Atlanta	1 Feb. 99	do
115	1211	John Treadwell Bowers	Machias	30 Jan. 99	do
	1212	Samuel Brown Thomas	Kentucky	1 Feb. 99	do
	1213	Frederick Joseph Horne, jr.	Yorktown	do	do
	1214	Edgar Brown Larimer	Rainbow	do	do
	1215	Alfred Wilkinson Johnson	New York	do	do
120	1216	Walter Morrill Hunt	Machias	do	do
	1217	Roe Willis Vincent	Wilmington	do	do
	1218	Frank Pinckney Helm, jr.	Monterey	do	do
	1219	James Blair Gilmer	Alert	30 Jan. 99	do
	1220	Chauncey Shackford	Paragua	1 Feb. 99	do
125	1221	Frank Oak Branch	Topeka	24 Apr. 01	Dec. 00
	1222	Ralph Elton Pope	Don Juan de Austria	1 Feb. 99	Aug. 98
	1223	Charles William Forman	Philadelphia	do	do
	1224	Charles Byron Hatch	Helena	30 Jan. 99	do
	1225	Zachariah Harvey Madison	Monadnock	1 Feb. 99	do
	1226	Henry Bishop Soule	Wisconsin	4 Feb. 01	June 96
	1227	Francis Martin	Rainbow	2 Dec. 01	May 99

*Advanced for service other than in war with Spain. Does not become an additional number on promotion.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
65	1	9	4	5	11	11	0	0	6 Sept. 94	4 Apr. 00	Massachusetts	Massachusetts.
	1	9	4	8	11	11	0	0	19 May 94	do	Kansas	Kansas.
	1	9	4	5	11	11	0	0	6 Sept. 94	do	South Carolina	South Carolina.
70	1	9	4	8	3	0	0	0	19 May 94	do	Pennsylvania	Pennsylvania.
	1	9	4	5	10	0	0	0	22 Sept. 94	do	Idaho	Idaho.
	1	9	4	5	11	0	0	0	6 Sept. 94	do	Missouri	Missouri.
	1	8	4	4	11	0	0	0	22 Sept. 94	do	New York	New York.
	1	7	4	3	3	0	0	1	6 Sept. 94	do	Switzerland	At large.
75	1	9	4	8	11	11	0	0	19 May 94	do	Indiana	Indiana.
	1	8	4	6	1	0	0	0	do	do	Illinois	Illinois.
	1	8	4	3	3	0	0	0	22 Sept. 94	do	Wyoming	New York.
	1	9	4	8	3	0	0	0	19 May 94	do	Missouri	Colorado.
	1	9	4	7	3	0	0	0	do	do	Maryland	Massachusetts.
80	1	4	4	0	3	2	0	1	22 Sept. 94	do	Georgia	Georgia.
	0	10	2	9	3	9	0	0	5 Sept. 88	*3 Mar. 01	Indiana	Indiana.
	0	11	3	8	8	0	0	0	6 Sept. 95	28 Jan. 01	Ohio	Ohio.
	0	11	3	7	9	0	0	0	do	do	Indiana	Indiana.
	0	11	3	10	9	0	0	0	20 May 95	do	New York	New York.
85	0	11	3	10	9	0	0	0	do	do	Missouri	Missouri.
	0	11	3	8	8	0	0	0	6 Sept. 95	do	Connecticut	Connecticut.
	0	11	3	8	8	0	0	0	do	do	Illinois	Massachusetts.
	0	11	3	7	9	0	0	0	do	do	Nebraska	Nebraska.
	0	11	3	10	9	0	0	0	20 May 95	do	Kentucky	Kentucky.
90	0	11	3	10	9	0	0	0	5 June 95	do	Germany	At large.
	0	11	3	7	8	0	0	0	20 Sept. 95	do	New York	Kansas.
	0	11	3	8	8	0	0	0	6 Sept. 95	do	Kentucky	Kentucky.
	0	11	3	10	9	0	0	0	20 May 95	do	Virginia	At large.
	0	11	3	10	9	0	0	0	do	do	Virginia	Alabama.
95	0	11	3	10	9	0	0	0	20 May 95	do	Pennsylvania	At large.
	0	11	3	7	8	0	0	0	27 Sept. 95	do	South Carolina	South Carolina.
	0	9	3	6	10	1	0	0	6 Sept. 95	do	Georgia	Georgia.
	0	11	3	7	8	0	0	0	20 Sept. 95	do	New York	Texas.
	0	11	3	7	8	0	0	0	6 Sept. 95	do	Mississippi	Mississippi.
100	0	11	3	7	8	0	0	0	20 Sept. 95	do	Ohio	Ohio.
	0	11	3	8	8	0	0	0	6 Sept. 95	do	Minnesota	Minnesota.
	0	11	3	10	9	0	0	0	30 May 95	do	New York	Missouri.
	0	11	3	7	8	0	0	0	20 Sept. 95	do	Kentucky	Kentucky.
	0	11	3	10	9	0	0	0	20 May 95	do	Rhode Island	Rhode Island.
105	0	11	3	11	8	0	0	0	do	do	Ohio	Ohio.
	0	11	3	10	9	0	0	0	do	do	Alabama	New York.
	0	11	3	10	9	0	0	0	30 May 95	do	Virginia	At large.
	0	11	3	8	8	0	0	0	6 Sept. 95	do	Pennsylvania	Pennsylvania.
	0	11	3	7	9	0	0	0	do	do	do	Do.
110	0	11	3	7	9	0	0	0	do	do	Missouri	Missouri.
	0	11	3	7	9	0	0	0	do	do	Louisiana	Arkansas.
	0	11	3	8	8	0	0	0	do	do	Virginia	West Virginia.
	0	11	3	10	9	0	0	0	20 May 95	do	Maine	Maine.
	0	11	3	7	9	0	0	0	6 Sept. 95	do	Illinois	Illinois.
115	0	11	3	7	9	0	0	0	20 Sept. 95	do	Pennsylvania	New Jersey.
	0	11	3	10	9	0	0	0	31 May 95	do	Pennsylvania	At large.
	0	11	3	10	9	0	0	0	20 May 95	do	New York	New York.
	0	10	3	6	10	0	0	0	6 Sept. 95	do	Missouri	At large.
	0	11	3	7	10	0	2	0	20 May 95	do	Pennsylvania	Do.
120	0	11	3	8	8	0	0	0	12 Sept. 95	do	Maine	Maine.
	0	11	3	7	8	0	0	0	6 Sept. 95	do	Pennsylvania	Pennsylvania.
	0	11	3	10	9	0	0	0	20 May 95	do	Kentucky	Kentucky.
	0	11	4	1	3	6	0	0	19 May 94	do	Virginia	Virginia.
	0	11	3	7	8	0	0	0	6 Sept. 95	do	New Hampshire	New Jersey.
125	0	2	3	0	10	0	7	0	6 Sept. 95	do	Indiana	Indiana.
	0	11	2	10	9	0	0	0	20 May 95	do	Wisconsin	Nebraska.
	0	11	3	5	8	0	2	0	6 Sept. 95	do	Illinois	Illinois.
	0	11	3	7	9	0	0	0	do	do	do	Do.
	0	11	3	9	3	7	0	0	6 Sept. 94	do	do	Do.
	0	5	+3	9	+4	9	+0	1	2 June 93	30 July 01	Ohio	Ohio.
	0	1	+4	7	+4	4	+0	2	19 Nov. 92	do	Ireland	Pennsylvania.

* Out of service from 30 June, 1894.
† Includes service as gunner.

NAVAL CADETS (124)

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	1301	William McEntee	Receiving-ship Wabash	19 Sept. 01	June 01
	1302	William Burder Ferguson, jr.	do	21 Sept. 01	do
	1303	John Armistead Spilman	do	16 Sept. 01	Sept. 01
	1304	Charles Philip Snyder	Alabama	16 Oct. 00	Aug. 99
	1305	Carleton Romig Kear	Atlanta	27 Aug. 00	do
10	1306	Joseph Rollie Defrees	Philadelphia	1 Sept. 00	do
	1307	Willis Gemmill Mitchell	Duty with Olympia	14 Dec. 01	Oct. 01
	1308	John Joseph Hyland	New York	12 June 00	Aug. 99
	1309	Samuel Wood Bryant	Illinois	do	do
	1310	Edward Sharpless Jackson, jr.	Atlanta	27 Aug. 00	do
15	1311	William Franklin Bricker	Vicksburg	1 Oct. 00	do
	1312	Daniel Pratt Mannix	Dolphin	11 June 00	do
	1313	Henry Lake Wyman	Frolic	1 Oct. 00	do
	1314	Charles Tobias Wade	Manila	6 July 00	do
	1315	Frederick Raymonde Naile	Kentucky	11 June 00	do
20	1316	Emil Pravoslav Svarz	Philadelphia	13 July 00	do
	1317	Arthur Barnes Keating	Quiros	12 Nov. 00	do
	1318	Hollis Taylor Winston	Philadelphia	12 July 00	do
	1319	Wilbert Smith	Albany	4 Sept. 00	do
	1320	James Chatham Kress	Chicago	5 Aug. 00	do
25	1321	Harry Kimball Cage	Alliance	6 Oct. 00	do
	1322	Robert Morris	Philadelphia	14 July 00	do
	1323	John Drayton Wainwright	Isla de Cuba	11 June 00	do
	1324	Sinclair Gannon	Machias	23 Nov. 00	do
	1325	George Washington Steele, jr.	San Francisco	12 Aug. 00	do
30	1326	Julius Frederick Hellweg	Villalobos	12 Aug. 00	do
	1327	Stafford Henry Rahall Doyle	Kentucky	11 June 00	do
	1328	William King Riddle	Isla de Luzon	12 June 00	do
	1329	William Stanhope Case	Illinois	do	do
	1330	John Gaylord Church	Philadelphia	1 Sept. 00	do
35	1331	William Nicholson Jeffers	Kentucky	12 Aug. 00	do
	1332	Huntington Johnston	Wisconsin	4 Aug. 00	do
	1333	Charles Seymour Freeman	Commanding Urdaneta	12 Aug. 00	do
	1334	John Wesley Timmons	Machias	11 June 00	do
	1335	Herbert Claiborne Cocke	Albany	12 July 00	do
40	1336	Robert Lawrence Berry	Kearsarge	11 June 00	do
	1337	Ward Kenneth Wortman	Massachusetts	12 June 00	do
	1338	Robert Andrew Abernathy	Quiros	12 Aug. 00	do
	1339	Hayne Ellis	Albay	do	do
	1340	Frank Dunn Berrien	New Orleans	do	do
45	1341	Carlos Alfonso Gardiner	Chicago	5 Aug. 00	do
	1342	James Hall Comfort	Commanding Basco	2 Aug. 00	do
	1343	Edison Ernest Scranton	Ranger	13 July 00	do
	1344	Paul Foley	Topeka	11 June 00	do
	1345	Bayard Taylor Bulmer	New York	2 Aug. 00	do
50	1346	William Victor Tomb	Sick leave	20 July 01	July 01
	1347	John William Schoenfeld	Kentucky	11 June 00	Aug. 99
	1348	Stanley Woods	Leyte	2 Aug. 00	do
	1349	Clarence Lamont Arnold	Nashville	1 Aug. 00	do
	1350	Edwin Horace Dodd	Philadelphia	12 July 00	do
55	1351	Luke Edward Wright, jr.	Manila *	1 Aug. 00	do
	1352	Charles Peabody Huff	Philadelphia	14 July 00	do
	1353	Charles Russell Train	Brooklyn	1 Aug. 00	do
	1354	George Bertram Landenberger	Vicksburg	11 June 00	do
	1355	Hugo Wilson Osterhaus	Annapolis	11 June 00	do
60	1356	Robert Tryon Menner	Kentucky	1 Aug. 00	do
	1357	Benjamin Grady Barthallow	Chicago	5 Aug. 00	do
	1358	Clarence Elmer Landram	Panay	11 June 00	do
	1359	Julius Augustus Furer	Indiana	1 Sept. 01	Aug. 00
	1360	William Bailey Fogarty	do	do	do

* Also duty with Philippine longitude expedition.

NAVAL CADETS (124)

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
5	0	11	4	4	0	4	20 May 96	Minnesota	Minnesota.
	1	2	4	5	0	0	.....do	North Carolina.	North Carolina.
	1	9	3	10	0	0	.....do	Virginia.	Virginia.
	1	8	3	11	0	0	.....do	West Virginia.	West Virginia.
	1	11	3	8	0	0	.....do	Ohio.	Ohio.
10	1	10	3	9	0	0	.....do	Illinois.	Illinois.
	1	10	3	5	0	0	5 Sept. 96	Pennsylvania.	Pennsylvania.
	3	3	3	9	0	0	19 Sept. 96	England.	Massachusetts.
	3	3	3	1	0	0	5 Sept. 96	Pennsylvania.	Pennsylvania.
	1	9	4	3	0	1	22 May 96	.....do	Do.
15	2	0	3	4	0	0	19 Sept. 96	.....do	Do.
	2	3	4	2	0	1	20 May 97	Rhode Island.	At large.
	2	3	4	3	0	0	6 Sept. 95	Illinois.	Illinois.
	2	0	3	3	0	1	5 Sept. 96	New Jersey.	New Jersey.
	2	3	3	1	0	0	.....do	Pennsylvania.	Pennsylvania.
20	1	11	4	7	0	1	20 May 96	Austria.	Texas.
	2	1	3	1	0	1	19 Sept. 96	Maryland.	Maryland.
	2	2	3	1	0	1	5 Sept. 96	North Carolina.	North Carolina.
	1	10	4	1	0	1	6 July 96	Canada.	Michigan.
	2	7	5	5	0	1	20 May 97	Pennsylvania.	Pennsylvania.
25	1	9	3	11	0	0	20 May 96	Texas.	Texas.
	2	1	3	3	0	1	5 Sept. 96	Iowa.	Utah.
	2	2	3	1	0	1	19 Sept. 96	Delaware.	Delaware.
	1	10	3	3	0	1	3 June 96	Texas.	Texas.
	1	9	3	8	0	2	.....do	Indiana.	Indiana.
30	2	2	3	1	0	1	5 Sept. 96	Maryland.	Maryland.
	2	3	3	4	0	0	20 May 96	South Carolina.	South Carolina.
	2	0	3	4	0	0	5 Sept. 96	Pennsylvania.	Tennessee.
	2	4	4	0	0	0	6 Sept. 95	Indiana.	Illinois.
	2	1	3	6	0	0	20 May 96	Ohio.	Ohio.
35	2	1	3	11	0	3	20 Sept. 95	Scotland.	New York.
	2	0	3	2	0	1	19 Sept. 96	Pennsylvania.	Oregon.
	2	1	3	2	0	1	5 Sept. 96	.....do	Pennsylvania.
	2	3	3	4	0	0	3 June 96	Ohio.	Ohio.
	2	7	3	0	0	1	20 May 96	Virginia.	Virginia.
40	2	3	3	5	0	0	.....do	Kentucky.	Kentucky.
	2	3	3	1	0	0	5 Sept. 96	Indiana.	Montana.
	2	1	3	2	0	1	.....do	Tennessee.	Tennessee.
	2	11	3	2	0	1	.....do	Georgia.	Georgia.
	1	11	3	4	0	1	.....do	Illinois.	Iowa.
45	2	0	0	7	0	1	20 May 96	Spain.	Illinois.
	2	12	3	4	0	1	.....do	Missouri.	Missouri.
	1	11	3	7	0	1	.....do	Ohio.	Ohio.
	2	3	3	1	0	0	5 Sept. 96	District of Columbia.	New York.
	1	11	3	4	0	1	.....do	Nevada.	Nevada.
50	1	8	3	2	0	6	.....do	Missouri.	Arkansas.
	2	0	3	6	0	0	6 July 96	North Carolina.	New York.
	1	10	3	8	0	1	20 May 96	Illinois.	Illinois.
	1	11	3	4	0	1	5 Sept. 96	Indiana.	Indiana.
	1	11	3	4	0	1	.....do	Illinois.	Illinois.
55	2	1	3	2	0	1	.....do	Tennessee.	Tennessee.
	2	2	3	1	0	1	.....do	Texas.	Missouri.
	2	1	3	2	0	1	.....do	Maryland.	New York.
	1	9	3	10	0	0	20 May 96	Pennsylvania.	Pennsylvania.
	2	3	3	5	0	0	20 May 96	Virginia.	Virginia.
60	1	11	3	4	0	1	5 Sept. 96	Pennsylvania.	Pennsylvania.
	1	11	3	4	0	1	.....do	Ohio.	Ohio.
	2	3	3	1	0	0	.....do	Kentucky.	Kentucky.
	0	10	3	5	0	0	10 Sept. 97	Wisconsin.	Wisconsin.
	0	10	3	5	0	0	20 Sept. 97	Ohio.	Ohio.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
65	1361	Clarence Arthur Conway	Yankton	3 Sept. 01	Aug. 00
	1362	Ernest Joseph King	Eagle	18 Sept. 01	do
	1363	Sidney Morgan Henry	Illinois	16 Sept. 01	do
	1364	Isaac Irving Yates	Indiana	10 Sept. 01	do
	1365	Lewis Bowen McBride	Illinois	16 Sept. 01	do
70	1366	Byron Andrew Long	Concord	28 June 01	do
	1367	Alfred Graham Howe	Indiana	1 Sept. 01	do
	1368	George Conrad Westervelt	Vixen	13 Sept. 01	do
	1369	William Norris	San Francisco	29 June 01	do
	1370	Charles Willis Fisher, jr.	Iowa	28 June 01	do
75	1371	John Townsend Burwell	Wisconsin	29 June 01	do
	1372	James Lee Ackerson	Iowa	28 June 01	do
	1373	Raymond Stedman Keyes	Eagle	13 Sept. 01	do
	1374	Ernest Acton Brooks	Wisconsin	29 June 01	do
	1375	Adolphus Andrews	Yankton	3 Sept. 01	do
80	1376	Frederick Lansing Oliver	Eagle	21 Aug. 01	do
	1377	Thomas Richardson Kurtz	Brooklyn	6 Sept. 01	do
	1378	Holden Chester Richardson	Massachusetts	27 June 01	do
	1379	Harold Earle Cook	Illinois	16 Sept. 01	do
	1380	Merlyn Grail Cook	Indiana	4 Oct. 01	do
85	1381	John Henry Walsh	Wisconsin	29 June 01	do
	1382	John Matt Enochs	Alliance	4 July 01	do
	1383	Rufus Sumner Manley	Vixen	14 Sept. 01	do
	1384	John Parker Jackson	Massachusetts	14 Aug. 01	do
	1385	Benyaard Bourne Wygant	Kearsarge	27 June 01	do
90	1386	Manley Hale Simons, jr.	San Francisco	28 June 01	do
	1387	Caspar Goodrich	Lancaster	10 June 01	do
	1388	Ivan Ernest Bass	Wisconsin	29 June 01	do
	1389	William Satterlee Pye	Rainbow	do	do
	1390	Roger Williams	Illinois	16 Sept. 01	do
95	1391	Burrell Clinton Allen	Wisconsin	6 July 01	do
	1392	Charles Lawrence Bruff	Illinois	16 Sept. 01	do
	1393	Arthur Philip Fairfield	Kearsarge	27 June 01	do
	1394	John Charles Fremont, jr.	Brooklyn	17 Sept. 01	do
	1395	Edward Elwell Spafford	Alabama	27 June 01	do
100	1396	Newman Kershaw Perry, jr.	Wisconsin	1 July 01	do
	1397	John Houseal Furse	Manila *	6 Sept. 01	do
	1398	Frank Robert McCrary	New York	do	do
	1399	Lewis Smith Cox, jr.	Massachusetts	27 June 01	do
	1400	Edward Chambers Hammer, jr.	Lancaster	10 June 01	do
105	1401	Walter Newhall Vernon	Alabama	1 July 01	do
	1402	Wallace Bertholf	Wisconsin	do	do
	1403	Percy Wright Foote	Iowa	6 July 01	do
	1404	Orie Walter Fowler	do	29 June 01	do
	1405	John Franklin Green	Mariveles	6 Sept. 01	do
110	1406	Frank McCommon	Brooklyn	do	do
	1407	Theodore Albert Kittinger	Alabama	27 June 01	do
	1408	George Franklin Neal	Kearsarge	do	do
	1409	William Henry Allen	Brooklyn	6 Sept. 01	do
	1410	Joseph Leonard Hileman	New York	do	do
115	1411	Guy Whitlock	Iowa	4 July 01	do
	1412	John Downs, jr.	Kentucky	6 Sept. 01	do
	1413	George Fred Blair	Alabama	27 June 01	do
	1414	Owen Horace Oakley	Kearsarge	do	do
	1415	John Joseph Hannigan	Indiana	2 Sept. 01	do
120	1416	Charles Thomas Hutchins, jr.	Kearsarge	15 June 01	do
	1417	Jesse Bishop Gay	Wisconsin	29 June 01	do
	1418	Guy Wilkinson Stuart Castle	Kentucky	6 Sept. 01	do
	1419	Garrard Post Nightingale	Iowa	6 July 01	do
	1420	William Winton Galbraith	Massachusetts	28 June 01	do
124	1421	John James Fitzpatrick	Kearsarge	22 June 01	do
	1422	John Vincent Babcock	New York	6 Sept. 01	do
	1423	Rufus Fairchild Zogbaum, jr.	Alabama	27 June 01	do
	1424	John Murphy Caffery	Vixen	do	do

* Also duty with Philippine longitude expedition.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
65	0	10	3	5	0	1	10 Sept. 97	Michigan	Michigan.
	1	0	3	3	0	1	6 Sept. 97	Ohio	Ohio.
	0	11	3	4	0	1	do	New York	New York.
	0	9	3	9	0	1	20 May 97	do	Do.
	0	9	3	6	0	1	6 Sept. 97	Pennsylvania	Pennsylvania.
	1	0	3	3	0	1	10 Sept. 97	California	California.
70	1	0	3	7	0	0	20 May 97	Pennsylvania	Indiana.
	0	9	3	9	0	1	do	Texas	Texas.
	1	0	3	9	0	0	7 Sept. 97	Pennsylvania	Pennsylvania.
	1	2	3	0	0	1	1 Oct. 97	New York	Maryland.
	1	2	3	5	0	0	20 May 97	Virginia	Virginia.
	1	0	3	7	0	0	20 May 97	Michigan	Michigan.
75	0	9	3	6	0	1	10 Sept. 97	Ohio	Ohio.
	1	2	3	2	0	0	6 Sept. 97	Tennessee	Tennessee.
	0	10	3	6	0	0	7 Sept. 97	Texas	Texas.
	1	1	3	3	0	0	8 Sept. 97	New Jersey	North Carolina.
	0	10	3	6	0	0	6 Sept. 97	Minnesota	Minnesota.
	1	0	3	3	0	1	8 Sept. 97	Pennsylvania	Pennsylvania.
80	1	0	3	7	0	0	20 May 97	Maryland	Massachusetts.
	0	9	3	6	0	0	10 Sept. 97	Indiana	Kansas.
	1	0	3	3	0	0	20 Sept. 97	Wisconsin	Washington.
	1	0	3	3	0	0	23 Sept. 97	Mississippi	Mississippi.
	0	11	3	4	0	1	7 Sept. 97	Kansas	Kansas.
	1	1	3	1	0	2	do	New Jersey	New Jersey.
85	1	3	3	0	0	0	20 Sept. 97	Kansas	Florida.
	1	0	3	7	0	0	20 May 97	Maine	Rhode Island.
	1	4	3	9	0	0	7 Sept. 97	Italy	Connecticut.
	1	0	3	7	0	0	20 May 97	Mississippi	Mississippi.
	1	0	3	7	0	0	do	Minnesota	Minnesota.
	1	0	3	7	0	0	do	New York	New York.
90	1	0	3	3	0	1	7 Sept. 97	Kansas	Kansas.
	0	11	3	8	0	0	20 May 97	Illinois	New York.
	1	3	3	0	0	1	8 Sept. 97	Maine	Maine.
	1	1	3	6	0	0	20 May 97	New York	New York.
	1	0	3	3	0	1	9 Sept. 97	Vermont	Vermont.
	1	0	3	3	0	1	do	South Carolina	South Carolina
100	0	10	3	9	0	0	do	do	Georgia.
	0	10	3	5	0	1	20 May 97	Arkansas	Arkansas.
	1	3	3	0	0	1	11 Sept. 97	Pennsylvania	Pennsylvania.
	1	1	3	4	0	0	20 Sept. 97	Virginia	New Jersey.
	1	3	3	0	0	1	9 Sept. 97	do	Virginia.
	1	0	3	3	0	0	20 Sept. 97	Kansas	Michigan.
105	1	0	3	3	0	0	22 Sept. 97	New Jersey	New Jersey.
	1	0	3	7	0	1	20 May 97	North Carolina	North Carolina.
	1	0	3	7	0	0	do	Indiana	Iowa.
	0	10	3	6	0	0	7 Sept. 97	Pennsylvania	North Carolina.
	0	10	3	5	0	1	21 Sept. 97	Missouri	Missouri.
	1	0	3	7	0	0	20 May 97	Indiana	Indiana.
110	1	0	3	7	0	0	do	Tennessee	Tennessee.
	0	10	3	9	0	0	do	South Carolina	South Carolina.
	0	10	3	5	0	1	10 Sept. 97	Michigan	Virginia.
	1	0	3	7	0	1	20 May 97	Minnesota	Minnesota.
	1	0	3	3	0	1	8 Sept. 97	Massachusetts	At large.
	1	0	3	3	0	1	do	Michigan	Michigan.
115	1	0	3	7	0	0	20 May 97	Nebraska	Nebraska.
	1	1	3	3	0	0	9 Sept. 97	Illinois	Illinois.
	1	3	3	0	0	0	20 Sept. 97	District of Columbia	Pennsylvania.
	1	0	3	3	0	1	9 Sept. 97	Illinois	South Dakota.
	0	10	3	9	0	0	20 May 97	Wisconsin	Wisconsin.
	1	0	3	7	0	1	do	New York	New York.
120	1	2	3	4	0	1	do	Tennessee	Tennessee.
	1	3	3	1	0	0	8 Sept. 97	Louisiana	Louisiana.
	1	0	3	4	0	0	10 Sept. 97	Iowa	Iowa.
	1	2	3	4	0	1	20 May 97	New York	New York.
	1	5	4	4	0	5	5 Sept. 96	Louisiana	Louisiana.

MEDICAL CORPS.

MEDICAL DIRECTORS (15).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Captain.</i>			
5	1601	William Knickerbocker Van Reypen *	Chief Bureau Medicine and Surgery.	18 Dec. 97	July 94
	1602	George Frederick Winslow	Naval recruiting rendezvous, Boston	1 Oct. 01	Feb. 96
	1603	Hosea John Babin	Naval hospital, New York	18 Aug. 00	June 97
	1604	Joseph Benson Parker	Naval hospital, Philadelphia	1 Apr. 01	Aug. 94
	1605	Abel Fitzwater Price	Naval hospital, Washington	1 Dec. 99	July 99
10	1606	James Albert Hawke	Naval hospital, Mare Island	8 Oct. 00	June 97
	1607	Robert Augustine Marmion	President Medical Examining Boards	2 Apr. 01	June 96
	1608	Dwight Dickinson	Naval hospital, Boston	15 Oct. 01	Dec. 99
	1609	William Gilmor Farwell	Special duty, Philadelphia	27 Apr. 01	Jan. 96
	1610	John Cropper Wise	Member Exam. and Retiring Boards.	1 Nov. 99	Mar. 99
15	1611	George Perley Bradley	Museum of Hygiene	15 Nov. 00	Mar. 97
	1612	Charles Urquhart Gravatt	President Med. Ex. Board, New York	25 July 00	May 99
	1613	Paul Fitzsimons	Naval hospital, Newport	17 July 00	May 00
	1614	William Suel Dixon	Member Exam. and Retiring Boards.	15 Apr. 99	Mar. 98
	1615	Remus Charles Persons	Marine recruiting office, New York	11 Sept. 01	May 01

MEDICAL INSPECTORS (15).

		<i>Rank of Commander.</i>			
5	1616	Nelson Macpherson Ferebee	Naval hospital, Norfolk	1 Feb. 99	Sept. 98
	1617	James Rose Waggener	Sick leave	23 June 01	Jan. 95
	1618	Thomas Hale Streets	Naval laboratory, New York	8 Mar. 00	Mar. 00
	1619	Manly Hale Simons	Wisconsin (fleet)	1 Mar. 00	Oct. 99
	1620	John Covert Boyd	Kearsarge (fleet)	10 May 00	Sept. 91
10	1621	George Edwin Hurst Harmon	Naval hospital, Yokohama	29 Sept. 00	Sept. 00
	1622	Howard Wells	Navy-yard, Boston	14 Sept. 01	Aug. 01
	1623	Daniel Nicholas Bertolette	Brooklyn (fleet)	16 Feb. 01	Apr. 97
	1624	Ezra Zacharias Derr	Chicago (fleet)	3 Aug. 01	May 97
	1625	Franklin Bache Stephenson	Navy-yard, Portsmouth†	25 Oct. 00	Sept. 00
15	1626	Presley Marion Rixey	Naval dispensary	5 Sept. 98	Dec. 95
	1627	Walter Audubon McClurg	Constellation	3 Jan. 01	Dec. 00
	1628	Cumberland George Herndon	Navy-yard, Washington	8 Oct. 00	Apr. 99
	1629	Lucien Guy Heneberger	Member Med. Ex. Board, New York	23 July 00	Nov. 99
	1630	Edward Harris Green	Member Medical Examining Board	15 Nov. 01	Nov. 01

SURGEONS (55).

		<i>Rank of Lieutenant-Commander (21).</i>			
5	1631	Samuel Henry Dickson	Marine barracks, Washington	8 Oct. 00	May 99
	1632	David Oldham Lewis	Sick leave	5 Nov. 01	Nov. 01
	1633	Howard Emerson Ames	Massachusetts	20 Feb. 00	July 97
	1634	Frank Anderson	Alabama	9 Nov. 01	do
	1635	Phillips Adams Lovering	Navy-yard, Mare Island	23 Oct. 99	June 99
10	1636	William Richards Du Bose	Wisconsin	21 Feb. 01	July 98
	1637	Charles Thomas Hibbett	Asiatic station	19 May 99	July 96
	1638	Nelson Henry Drake	Philadelphia	18 Dec. 01	Mar. 99
	1639	Henry Gustav Beyer	Prairie	9 Nov. 01	Feb. 99
	1640	John Murray Steele	Torpedo station	17 Oct. 99	Mar. 99

* Surgeon-General, with rank of rear-admiral.

† Also duty at naval hospital.

MEDICAL CORPS.

MEDICAL DIRECTORS (15).

No. in grade.	Sea service under present com'n.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—		
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.						
5	0	0	0	0	2	3	4	9	3	0	b26 Dec. 61	30 Mar. 95	New Jersey	New Jersey.
	0	0	a17	10	a16	5	5	2	2	26 July 62	23 Jan. 98	Massachusetts	Massachusetts.	
	0	0	a16	9	a16	5	3	8	10	Feb. 65	7 May 98	Canada	Do.	
	0	0	a15	1	a19	2	5	1	c16 Mar. 63	18 June 98	Pennsylvania	Maryland.		
	0	0	13	10	15	2	4	1	10 Nov. 68	9 Apr. 99	do	Pennsylvania.		
10	0	0	0	14	0	16	9	3	2	d24 June 67	24 Sept. 99	do	Do.	
	0	0	0	14	2	16	3	3	9	26 Mar. 68	25 Oct. 99	Virginia	West Virginia.	
	0	0	0	13	7	16	4	2	9	21 Apr. 69	11 Nov. 99	New York	New York.	
	0	0	0	11	5	17	5	4	3	10 Nov. 68	22 Jan. 00	Canada	Michigan.	
	0	0	0	14	6	14	5	2	9	28 Apr. 70	7 Feb. 00	Maryland	Maryland.	
15	0	0	0	11	5	15	7	4	4	7 Sept. 70	31 May 00	Maine	Maine.	
	0	0	0	14	6	13	11	2	10	27 Sept. 70	24 Aug. 00	Virginia	Virginia.	
	0	0	0	11	10	15	2	3	0	19 Dec. 71	19 Nov. 00	Georgia	Georgia.	
	0	0	0	12	8	15	10	2	5	27 Jan. 71	28 Apr. 01	District of Columbia	District of Columbia.	
	0	0	0	12	2	14	6	3	2	5 Mar. 72	3 Nov. 01	Alabama	Alabama.	

MEDICAL INSPECTORS (15).

5	0	0	13	3	11	5	4	7	12 Sept. 72	2 Sept. 98	North Carolina	North Carolina.
	0	0	11	4	14	2	3	11	29 July 72	9 Apr. 99	Kentucky	Kentucky.
	0	10	12	2	15	7	1	11	12 Apr. 72	16 Apr. 99	Delaware	Pennsylvania.
	1	11	15	11	12	2	1	6	28 May 72	24 Sept. 99	New York	Ohio.
	1	8	11	3	15	11	1	7	3 Apr. 73	25 Oct. 99	South Carolina	South Carolina.
10	0	10	15	3	11	2	1	7	20 Dec. 73	11 Nov. 99	Maryland	Maryland.
	1	7	13	6	12	11	1	8	10 Dec. 73	15 Jan. 00	Pennsylvania	Pennsylvania.
	0	11	13	4	13	1	2	1	23 June 73	22 Jan. 00	do	Do.
	0	5	13	5	12	10	2	7	3 Mar. 73	7 Feb. 00	Maryland	Maryland.
	0	4	14	4	11	7	2	10	14 Mar. 73	31 May 00	Pennsylvania	Pennsylvania.
15	0	0	11	1	16	0	0	10	28 Jan. 74	24 Aug. 00	Virginia	Virginia.
	0	1	12	9	13	7	1	7	8 Feb. 74	19 Nov. 00	Pennsylvania	Pennsylvania.
	0	0	11	4	14	0	2	4	3 May 74	28 Apr. 01	Virginia	Virginia.
	0	0	13	10	11	6	2	3	17 June 74	29 Oct. 01	do	Do.
	0	0	12	8	12	8	1	6	11 Mar. 75	3 Nov. 01	Maryland	Maryland.

SURGEONS (55).

5	3	1	10	4	12	7	3	11	19 Mar. 75	5 Dec. 90	Connecticut	Pennsylvania.
	5	4	13	10	11	8	2	2	8 Apr. 74	22 Jan. 91	England	Do.
	5	0	13	9	11	3	1	8	10 Apr. 75	19 Mar. 91	Maryland	Maryland.
	2	5	10	7	12	11	3	1	24 May 75	14 Nov. 91	New York	New York.
	3	5	13	7	10	11	2	1	18 June 75	4 Dec. 91	Massachusetts	Massachusetts.
10	5	1	11	1	13	9	1	4	16 Oct. 75	1 Nov. 92	Georgia	Georgia.
	4	1	11	10	13	5	1	8	15 Jan. 75	26 Dec. 92	Tennessee	Tennessee.
	2	8	11	10	12	9	1	4	26 Feb. 76	4 Mar. 93	Pennsylvania	New Jersey.
	3	1	9	6	13	5	2	9	19 May 76	11 May 93	Germany	New York.
	3	1	12	1	11	8	2	9	8 June 75	do	Maryland	Maryland.

a Includes service in Volunteer Navy.

b Three months in the Volunteer Army.

c Six months in the Volunteer Army.

d Two years four months and sixteen days in the Volunteer Army.

SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
15	1641	James Edwin Gardner	New York	17 Aug. 01	Jan. 99
	1642	Millard Henry Crawford	Illinois	16 Sept. 01	Dec. 98
	1643	George Peebles Lumsden	Kentucky	15 May 00	Jan. 97
	1644	Emlyn Harrison Marsteller	Receiving-ship Richmond	28 Sept. 99	June 99
	1645	James Carroll Byrnes	Navy-yard, New York	1 Oct. 00	Oct. 00
20	1646	Samuel Henderson Griffith	Member Medical Examining Board	10 Oct. 01	Feb. 01
	1647	Averley Claude Holmes Russell	Member Med. Ex. Board, New York	4 Dec. 01	July 00
	1648	Clement Biddle	Indiana	18 May 01	Nov. 00
	1649	Henry Tucker Percy	Navy-yard, Norfolk	4 Jan. 00	Nov. 99
	1650	James Duncan Gatewood	Assistant to Bu. Med. and Surgery	8 May 00	Mar. 00
25	1651	Oliver Diehl	Navy-yard, League Island	21 May 01	Feb. 01
	<i>Rank of Lieutenant (34).</i>				
	1652	John Marion Edgar	Receiving-ship Wabash	24 Oct. 01	Sept. 01
	1653	Philip Leach	Receiving-ship Columbia	26 Oct. 01	July 01
	1654	Lloyd Walley Curtis	Buffalo	10 June 01	Jan. 99
30	1655	Henry Bird Pitts	Naval hospital, Sitka, Alaska	1 July 99	Dec. 96
	1656	Victor Clay Barringer Means	Monterey	15 Nov. 01	Sept. 98
	1657	Frederick Joaquin Barbosa Cordeiro	Navy-yard, Pensacola †	16 Aug. 01	June 01
	1658	Francis William Ferdinand Wieber	Naval Academy	13 June 01	Oct. 98
	1659	Oliver Dwight Norton	Returning from Asiatic station	— Dec. 01	Dec. 01
35	1660	Frederick Alexander Hesler	Naval station, Guam	27 Mar. 01	Mar. 01
	1661	Isaac Walter Kite	Waiting orders	28 Dec. 01	Nov. 01
	1662	Andrew Reginald Wentworth	Albany	6 Mar. 01	Oct. 98
	1663	Corbin Jay Decker	Marine recruit'g office, San Francisco	25 Sept. 01	July 01
	1664	Thomas Andrew Berryhill	Sick leave	2 July 01	May 00
40	1665	Eugene Potter Stone	Dolphin	20 Apr. 01	Sept. 98
	1666	George Pickrell	Naval dispensary	29 Oct. 01	Feb. 00
	1667	Rand Percy Crandall	Naval recruiting duty	7 Jan. 01	Oct. 99
	1668	Hutton Nathan Thompson Harris	Monocacy	29 May 00	Apr. 96
	1669	John Francis Urie	Marine recruiting office, Boston	22 Apr. 01	Apr. 01
45	1670	Albert Montg'ry Dupuy McCormick	Naval Academy	12 Feb. 01	Sept. 00
	1671	Will Ford Arnold	New Orleans	29 Apr. 01	Jan. 99
	1672	George Brinton Wilson	Dixie	28 Nov. 99	June 97
	1673	Charles Francis Stokes	Solace	2 Apr. 00	Nov. 98
	1674	Edward Rhodes Stitt	Hartford	2 Oct. 99	June 96
50	1675	Manley Fitch Gates	Atlanta	15 Sept. 00	Sept. 97
	1676	Charles Henry Tilghman Lowndes	Naval station, San Juan, P. R.	4 June 01	Dec. 99
	1677	George Holcomb Barber	Monongahela	20 Feb. 00	Mar. 99
	1678	George Rothganger	San Francisco	2 Jan. 02	Aug. 99
	1679	George Tucker Smith	Puritan	16 June 00	Oct. 98
55	1680	George Augustus Lung	Returning from Asiatic station	— Dec. 01	Oct. 00
	1681	Luther Lochman Von Wedekind	Cincinnati	2 Dec. 01	July 99
	1682	Edward Strong Bogert, jr.	Lancaster	3 Oct. 99	Dec. 98
	1683	Leckinski Ware Spratling	Returning from Asiatic station	— Dec. 01	Aug. 98
	1684	Robert Morris Kennedy	Receiving-ship Franklin	11 Nov. 01	Sept. 01
	1685	Norman Jerome Blackwood *	Alliance	22 Apr. 01	Aug. 98

PASSED ASSISTANT SURGEONS (55).

<i>Rank of Lieutenant (24).</i>					
5	1686	William Clarence Braisted	Topeka	20 June 99	Jan. 97
	1687	Sheldon Guthrie Evans	Naval hospital, Portsmouth	25 Nov. 01	Oct. 01
	1688	Adrian Richard Alfred	Monadnock	— Dec. 01	Feb. 01
	1689	John Evelyn Page	Pensacola	20 Oct. 99	Mar. 99
	1690	Middleton Semmes Guest	Asiatic station	17 Oct. 01	June 99
	1691	Joseph Alfred Guthrie	Asiatic station	18 Feb. 01	June 98
	1692	Charles Moore De Valin	Rainbow	2 Dec. 01	May 99
	1693	Charles Perry Bagg	Yorktown	7 Feb. 01	Apr. 98

* Subject to examination and confirmation.
† Also duty at naval hospital.

SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
15	3	1	10	5	13	0	3	1	3 July 76	15 Aug. 93	Virginia	Kentucky.
	3	5	11	0	12	3	1	11	1 Nov. 76	21 Aug. 93	do	Virginia.
	4	4	12	3	10	33	3	8	2 Nov. 76	12 May 94	Pennsylvania	Do.
	3	2	12	3	11	1	3	8	12 Jan. 76	22 June 94	Virginia	Do.
	2	9	10	7	13	11	0	8	2 Nov. 76	25 Feb. 95	Maryland	District of Columbia.
	2	8	11	2	10	3	3	7	15 Dec. 77	30 Mar. 95	Cuba	Pennsylvania.
	2	10	8	3	12	1	3	3	3 June 79	8 June 95	Alabama	Georgia.
	3	9	11	10	9	9	1	11	18 June 78	26 July 95	Pennsylvania	Pennsylvania.
20	3	4	13	0	13	3	2	4	31 May 73	29 Sept. 95	Virginia	Virginia.
	1	8	8	1	13	0	0	5	6 July 80	28 Feb. 96	do	Do.
	2	9	9	4	11	5	0	9	do	20 Mar. 96	Pennsylvania	Pennsylvania.
	3	2	12	2	7	10	0	6	9 July 81	3 Sept. 96	Pennsylvania	Pennsylvania.
25	2	9	10	3	8	3	2	0	do	15 Nov. 96	New York	Illinois.
	0	6	7	10	9	8	2	0	6 July 82	16 Feb. 97	New Jersey	New Jersey.
	0	0	8	11	9	2	1	5	do	23 Mar. 97	Virginia	Virginia.
	1	5	8	3	8	10	0	5	3 June 84	6 June 97	North Carolina	North Carolina.
	3	2	8	6	5	8	3	4	26 June 84	19 Oct. 97	Brazil	Massachusetts.
	1	10	6	11	9	5	0	10	3 Nov. 84	6 Nov. 97	Germany	New York.
30	2	10	8	8	7	1	0	11	22 Apr. 85	23 Jan. 98	Ohio	Ohio.
	0	7	7	11	8	2	1	6	3 June 84	7 May 98	Illinois	Illinois.
	3	1	8	5	6	10	0	6	1 Apr. 86	2 Sept. 98	Virginia	Virginia.
	0	10	7	11	7	7	1	3	22 Apr. 85	9 Oct. 98	Maine	Maine.
	2	7	7	10	6	10	0	10	17 June 86	12 Dec. 98	Illinois	New Jersey.
35	1	1	7	0	7	7	0	11	do	9 Apr. 99	do	Pennsylvania.
	0	8	6	4	8	3	0	10	5 Aug. 86	16 Apr. 99	Massachusetts	Massachusetts.
	0	5	5	10	7	2	0	11	16 Jan. 88	19 Sept. 99	Virginia	Virginia.
	1	1	7	1	6	7	0	4	17 Jan. 88	24 Sept. 99	New York	Pennsylvania.
40	1	8	6	1	7	4	1	1	13 June 87	21 Oct. 99	Virginia	Virginia.
	1	6	6	7	6	6	0	5	3 July 88	25 Oct. 99	Massachusetts	Massachusetts.
	0	10	6	10	6	2	0	5	23 July 88	11 Nov. 99	Virginia	Virginia.
	0	8	5	6	6	0	1	11	18 Aug. 88	22 Jan. 00	Kentucky	Tennessee.
	1	11	7	5	5	0	0	6	1 Feb. 89	7 Feb. 00	Maine	Maine.
	1	4	4	8	7	4	0	11	do	31 May 00	New York	New York.
45	1	7	7	0	5	5	0	4	23 Mar. 89	7 June 00	North Carolina	South Carolina.
	1	4	6	2	6	5	0	2	27 Mar. 89	do	Pennsylvania	New York.
	0	3	5	5	6	10	0	6	30 Mar. 89	do	Maryland	Maryland.
	1	7	7	9	4	8	0	2	23 May 89	do	Connecticut	Connecticut.
	0	0	5	9	6	6	0	4	24 May 89	do	California	California.
50	1	3	6	10	5	0	0	4	3 June 89	24 Aug. 00	Virginia	Virginia.
	0	0	7	4	5	8	0	5	18 Aug. 88	1 Nov. 00	New York	New York.
	0	1	4	10	7	4	1	0	3 Nov. 88	19 Nov. 00	Pennsylvania	Do.
	0	11	7	2	4	1	0	5	16 Apr. 90	15 Dec. 00	New York	Do.
	0	0	5	3	5	9	0	8	do	28 Apr. 01	Alabama	Alabama.
	0	0	6	6	4	8	0	4	18 June 90	29 Oct. 01	Pennsylvania	Pennsylvania.
55	0	2	5	10	5	4	0	4	67 July 90	3 Nov. 01	do	Do.

PASSED ASSISTANT SURGEONS (55).

5	5	5	7	3	3	9	0	3	24 Sept. 90	24 Sept. 93	Ohio	Michigan.
	5	0	7	2	3	6	0	5	18 Nov. 90	18 Nov. 93	Arizona	Maryland.
	4	0	6	0	4	7	0	6	24 Nov. 90	24 Nov. 93	Michigan	Michigan.
	3	6	5	3	5	1	1	2	18 June 90	18 June 94	Virginia	Virginia.
	3	10	5	3	4	6	0	4	19 Nov. 91	19 Nov. 94	New Hampshire	District of Columbia.
	3	5	5	6	4	1	0	4	27 Jan. 92	27 Jan. 95	Virginia	Virginia.
	3	3	5	1	4	4	0	6	do	do	New York	District of Columbia.
	2	9	4	11	4	6	0	4	17 Mar. 92	17 Mar. 95	Massachusetts	California.

^a Naval cadet 21 May, 1885; resigned 26 May, 1887.

^b Naval cadet 17 May, 1883; resigned 20 February, 1886.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
10	1694	Carl DeWolf Brownell.....	Naval hospital, Boston.....	21 June 00	Apr. 00
	1695	Henry Delano Wilson.....	Sick leave.....	19 Nov. 01	Aug. 99
15	1696	Lewis Morris.....	Naval hospital, Philadelphia.....	17 Apr. 01	Sept. 00
	1697	John Miller Moore.....	Indiana.....	14 Oct. 01	June 99
	1698	Brownlee Robertson Ward.....	Navy-yard, Boston.....	27 Jan. 01	Sept. 99
	1699	Edward Mansfield Shipp.....	Celtic.....	21 Sept. 01	Mar. 99
	1700	Charles Edward Riggs.....	Naval hospital, Port Royal.....	19 Sept. 01	Oct. 99
20	1701	James Farquharson Leys.....	Naval hospital, Newport.....	8 Oct. 00	Apr. 00
	1702	Frank Clarendon Cook.....	Naval hospital, Washington.....	10 July 00	May 00
	1703	Ammen Farenholt.....	Receiving-ship Independence.....	19 Oct. 01	July 01
	1704	Charles Poor Kindleberger.....	Iowa.....	10 Oct. 99	May 98
	1705	Arthur White Dunbar.....	Navy-yard, Puget Sound.....	3 Nov. 01	Nov. 00
25	1706	Theodore Wright Richards.....	Bureau of Medicine and Surgery.....	22 Dec. 00	Dec. 00
	1707	Reginald Knight Smith.....	Wisconsin.....	4 Feb. 01	Sept. 98
	1708	Jacob Coby Rosenbleuth.....	Wilmington.....	1 May 00	do
	1709	Moulton Kinsinger Johnson.....	Asiatic station.....	2 Aug. 99	Sept. 98
	<i>Rank of Lieutenant (junior grade) (31).</i>				
30	1710	William Mackall Wheeler.....	Alabama.....	7 May 00	Oct. 99
	1711	Robert Sylvester Blakeman.....	Hartford.....	16 Nov. 01	May 99
	1712	Middleton Stuart Elliott.....	Kentucky.....	14 Nov. 00	do
	1713	Frank Lester Pleadwell.....	Kearsarge.....	17 Dec. 00	Aug. 99
	1714	Dudley Newcomb Carpenter.....	Illinois.....	16 Sept. 01	Nov. 99
35	1715	Daniel Henry Morgan.....	Philadelphia.....	26 Oct. 01	Jan. 00
	1716	James Chambers Pryor.....	Naval hospital, New York.....	19 Jan. 01	Dec. 00
	1717	Washington Berry Grove.....	San Francisco.....	28 June 01	July 00
	1718	Raymond Spear.....	Concord.....	5 Dec. 00	Oct. 99
	1719	Harold Hamilton Haas.....	Marine det'mt, North At. Squadron.....	— Dec. 01	Dec. 00
40	1720	Edward Vanderpool Armstrong.....	Naval recruiting duty.....	— Jan. 02	July 00
	1721	William Henry Bucher.....	Dixie.....	22 July 01	June 00
	1722	Edgar Thompson.....	Charleston Exposition†.....	3 Dec. 01	Sept. 01
	1723	Elon Obed Huntington.....	Receiving-ship Columbia.....	23 Dec. 01	July 01
	1724	John Benjamin Dennis.....	Naval Academy.....	14 Dec. 01	Aug. 01
45	1725	Ralph Thompson Orvis.....	Michigan.....	27 Dec. 01	Mar. 01
	1726	David Bell Kerr*.....	Receiving-ship Wabash.....	28 Oct. 01	Oct. 01
	1727	Charles Alexander Crawford.....	Naval hospital, Boston.....	13 Sept. 01	Mar. 01
	1728	Eugene Julius Grow*.....	Navy-yard, New York.....	9 Oct. 01	Oct. 01
	1729	Alfred Gilbert Grunwell*.....	Naval hospital, Norfolk.....	1 Nov. 01	Sept. 01
50	1730	Cary Devall Langhorne*.....	Naval Home, Philadelphia.....	13 Oct. 01	do
	1731	Joseph Cheesman Thompson*.....	Marine detachment, Dry Tortugas.....	27 Dec. 01	Oct. 00
	1732	Frederick Leslie Benton*.....	Naval hospital, New York.....	23 Dec. 01	Sept. 01
	1733	Will Melville Garton*.....	do.....	11 Dec. 01	do
	1734	Frank Edward McCullough*.....	Naval hospital, Mare Island.....	30 Oct. 01	Oct. 01
55	1735	Francis Mohun Furlong*.....	Sick leave.....	7 Dec. 01	Mar. 01
	1736	Granville Louis Angeny.....	Naval laboratory, New York.....	10 July 01	July 01
	1737	William Hemphill Bell*.....	Naval hospital, Norfolk.....	16 Nov. 01	Sept. 01
	1738	Holton C. Curl*.....	Returning from Asiatic station.....	— Dec. 01	Apr. 01
	1739	William Lisle Bell*.....	do.....	— Dec. 01	Sept. 01
55	1740	Richmond Cranston Holcomb*.....	Helena.....	9 Nov. 99	1st cruise.

* Subject to examination and confirmation.

† Also duty marine detachment and recruiting office, Charleston, S. C.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
10	3	4	4	11	5	6	0	4	6 Apr. 91	6 Apr. 95	Rhode Island	Rhode Island.
	3	8	4	10	4	3	0	8	22 Apr. 92	22 Apr. 95	Florida	New York.
	4	0	5	6	4	6	0	6	27 June 91	27 June 95	France	Maryland.
	3	9	4	2	4	3	0	9	11 Nov. 92	11 Nov. 95	Virginia	South Carolina.
	3	4	5	6	3	0	0	6	14 Jan. 93	14 Jan. 96	Connecticut	Connecticut.
15	3	3	5	1	3	7	0	2	20 Mar. 93	20 Mar. 96	Virginia	Virginia.
	3	1	4	9	3	8	0	4	13 Apr. 93	13 Apr. 96	Iowa	Iowa.
	3	7	5	4	3	11	0	3	22 June 93	22 June 96	Pennsylvania	Pennsylvania.
	3	0	4	9	3	9	0	6	22 Dec. 93	22 Dec. 96	Maine	District of Columbia.
	3	5	5	1	3	2	0	4	29 May 94	29 May 97	Virginia	Massachusetts.
20	3	1	5	3	1	9	0	6	9 July 94	9 July 97	California	Pennsylvania.
	2	9	4	7	2	5	0	3	10 Oct. 94	10 Oct. 97	Minnesota	California.
	2	9	4	10	2	0	0	3	12 Nov. 94	12 Nov. 97	Virginia	District of Columbia.
	1	4	3	10	3	8	0	3	3 Apr. 95	3 Apr. 98	Alabama	Alabama.
	1	11	4	5	1	3	0	6	14 Oct. 95	14 Oct. 98	New York	New York.
	1	8	3	11	2	2	0	1	12 Nov. 95	12 Nov. 98	Ohio	Ohio.
25	1	11	3	8	1	8	0	3	27 May 96	27 May 99	New York	New York.
	0	1	3	5	2	1	1	1	do	do	Connecticut	Connecticut.
	0	2	3	4	1	8	0	3	6 Oct. 96	6 Oct. 99	South Carolina	South Carolina.
	0	0	3	3	2	1	0	1	24 Oct. 96	24 Oct. 99	Massachusetts	Massachusetts.
	0	4	11	1	2	1	0	2	do	do	Maine	New Hampshire.
30	0	4	3	7	2	2	0	4	27 Nov. 96	27 Nov. 99	West Virginia	West Virginia.
	0	10	8	8	2	0	0	2	27 Feb. 97	27 Feb. 00	Tennessee	Tennessee.
	0	5	9	9	1	5	0	5	3 June 97	3 June 00	West Virginia	Virginia.
	1	1	1	6	1	2	0	3	22 June 97	22 June 00	France	Pennsylvania.
35	0	0	3	2	1	2	0	4	28 Dec. 97	28 Dec. 00	Virginia	Virginia.
	0	0	2	2	1	4	0	3	5 Apr. 98	5 Apr. 01	New York	New York.
	0	5	3	6	1	3	0	0	do	do	Pennsylvania	Pennsylvania.
	0	5	2	0	4	0	0	2	19 Apr. 98	19 Apr. 01	Missouri	Missouri.
	0	2	10	0	7	0	2	2	24 May 98	24 May 01	Minnesota	Minnesota.
40	0	3	10	0	8	0	1	0	20 May 98	25 May 01	Maryland	Maryland.
	0	0	8	0	8	0	3	3	27 May 98	27 May 01	Illinois	California.
	0	5	11	0	7	0	1	1	1 June 98	1 June 01	Virginia	Virginia.
	0	0	5	1	0	0	2	0	do	do	Mississippi	Do.
	0	4	11	0	7	0	1	1	8 June 98	8 June 01	New Hampshire	New Hampshire.
45	0	2	10	0	7	0	1	1	7 July 98	7 July 01	Virginia	Virginia.
	0	2	8	0	8	0	2	0	do	do	Virginia	Virginia.
	0	5	7	1	8	0	2	2	19 July 97	19 July 01	New York	New York.
	0	2	1	7	1	7	0	3	21 July 98	21 July 01	Pennsylvania	Do.
	0	3	1	1	3	0	1	1	27 July 98	27 July 01	Iowa	Iowa.
50	0	3	7	0	9	0	1	1	10 Aug. 98	10 Aug. 01	California	California.
	0	0	8	0	6	0	5	5	13 June 98	16 Sept. 01	District of Columbia	District of Columbia.
	0	0	4	0	11	0	1	1	16 Sept. 98	do	Pennsylvania	Massachusetts.
	0	0	6	0	8	0	1	0	do	do	Wisconsin	Wisconsin.
	0	0	2	1	4	0	1	1	18 June 98	14 Oct. 01	Iowa	California.
	0	0	5	2	0	0	1	0	do	do	West Virginia	Do.
55	0	1	6	0	7	0	0	0	2 Dec. 98	2 Dec. 01	New York	New York.

a Naval cadet 10 June, 1889; resigned 28 June, 1893.

b Date of entry as an assistant surgeon for temporary service.

c Two months and twelve days in Volunteer Army (Spanish war).

ASSISTANT SURGEONS (50).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Lieutenant (junior grade).</i>			
5	1741	Edward Grahame Parker	Waiting orders	18 Nov. 01	Nov. 01
	1742	Thomas McCormick Lippitt*	Navy-yard, Washington	1 June 01	Oct. 00
	1743	Barton Lisle Wright	Massachusetts	1 May 01	Sept. 00
	1744	Ralph Walter Plummer	Princeton	18 Oct. 99	1st cruise
	1745	Henry Edward Odell	Asiatic station	8 Nov. 99	do
10	1746	James Spottiswoode Taylor	Naval hospital, Yokohama	8 July 01	June 01
	1747	Joseph Anthony Murphy	Don Juan de Austria	11 Dec. 00	1st cruise
	1748	John Timothy Kennedy	Brooklyn	15 Aug. 01	Oct. 00
	1749	Karl Ohnesorg	Vicksburg	1 Oct. 00	1st cruise
	1750	Charles Norman Fiske	Mohican	18 Dec. 00	do
15	1751	John Jacob Snyder	Sick leave	5 Dec. 01	Mar. 01
	1752	Henry Albert Dunn	Frolic	1 Oct. 00	July 99
	1753	Allan Stuart	Yankton	9 Sept. 99	1st cruise
	1754	Edward Maurice Blackwell	Ordered to receiving-ship Columbia	2 Jan. 02	July 01
	1755	William H. Ulsh	Annapolis	6 Apr. 99	Nov. 98
20	1756	Mack Voorhees Stone	Naval hospital, Mare Island	20 July 01	May 01
	1757	George Franklin Freeman	Essex	12 May 00	Feb. 99
	1758	Raphael Oscar Marcour	Abarenda	4 May 01	Jan. 99
	1759	James Henry Payne, jr	Isla de Cuba	21 Mar. 01	Jan. 00
	1760	Jacob Stepp	Isla de Luzon	21 Apr. 01	Dec. 00
25	1761	Charles Hermance De Lancy	Buffalo	14 Aug. 00	May 00
	1762	Fred Macon Bogan	Machias	18 Aug. 99	Mar. 99
	1763	Rice Kemper McClanahan	Annapolis†	1 Dec. 00	Feb. 99
	1764	Warren E. G. High	Glacier	13 Sept. 00	Apr. 00
	1765	Macomb Kean Elmer	Ranger	2 Oct. 00	1st cruise
30	1766	Robert Emmet Ledbetter	Chicago	3 Apr. 01	do
	1767	Charles St. John Butler	Fish Commission steamer Albatross	20 Dec. 00	do
	1768	Richard Bland Williams	Kearsarge	24 June 01	do
	1769	Samuel Sayre Rodman	Alert	23 Mar. 01	do
	1770	John Mosley Brister	Asiatic station	19 Aug. 01	do
35	1771	Herbert Orlando Shiffert	Nashville	15 Apr. 01	1st cruise
	1772	Allen Earle Peck	Manila	17 Sept. 01	do
	1773	Charles Gordon Smith	Marietta	1 July 01	do
	1774	John Hooe Iden	Lancaster	8 July 01	do
	1775	John Francis Murphy	Asiatic station	5 Oct. 01	do
40	1776	William Seaman	Naval station, Guam	— Nov. 01	do
	1777	Royall Roller Richardson	Vixen	18 Sept. 01	1st cruise
	1778	Frederick Asser Asserson	New York	21 Sept. 01	do
	1779	Jesse William Backus	Brooklyn	do	do
	1780	George Marshall Mayers	Asiatic station	— Dec. 01	do
45	1781	Herbert Myron Tolfree	Naval station, Guam	— Nov. 01	do
	1782	Roger Trowbridge Atkinson	Prairie	9 Nov. 01	1st cruise
	1783	Alfred William Balch	Monongahela	28 Aug. 01	do
	1784	Paul Ewing McDonnold	Ordered to naval academy	31 Dec. 01	do
	1785	Russell Montague Young	Ordered to Asiatic station	2 Jan. 02	do
50	1786	Louis Wilson Bishop	Asiatic station	— Dec. 01	1st cruise
	1787	Archibald Magill Fauntleroy	Ordered to naval hospital, Norfolk	31 Dec. 01	do
	1788	Ulys Robert Webb	Pensacola	6 Nov. 01	do
	1789	John Barrett Buchanan	Ordered to Constellation	2 Jan. 02	do
	1790	Charles Malden Oman†	Waiting orders	18 Dec. 01	do

* Advanced for service other than in war with Spain. Does not become an additional number upon promotion.

† Also duty at Polloc, Mindanao.

‡ Subject to confirmation.

ASSISTANT SURGEONS (50).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	2	2	2	2	0	8	0	2	10 Jan. 99	-----	Massachusetts	Massachusetts.
	0	0	1	10	1	0	0	8	27 June 98	-----	Virginia	Virginia.
	1	7	1	11	1	0	0	8	13 June 98	13 May 99	Pennsylvania	Pennsylvania.
	2	2	2	2	0	3	0	1	17 June 99	-----	Illinois	Illinois.
	0	11	1	10	1	8	0	1	12 June 98	8 Nov. 99	Ohio	Ohio.
10	1	6	1	11	1	6	0	1	29 June 98	do	Virginia	Virginia.
	1	1	1	1	0	9	0	2	3 Jan. 00	-----	Pennsylvania	Pennsylvania.
	0	7	0	7	1	2	0	2	15 Jan. 00	-----	Connecticut	Connecticut.
	1	7	1	7	0	3	0	1	27 Jan. 00	-----	do	Do.
	1	0	1	0	0	6	0	1	15 May 00	-----	New Hampshire	Massachusetts.
15	0	9	1	9	1	8	0	3	25 Apr. 98	7 June 00	Pennsylvania	Pennsylvania
	1	3	2	5	1	3	0	2	do	-----	District of Columbia	District of Columbia.
	1	5	2	2	1	6	0	0	do	-----	South Carolina	South Carolina.
	1	3	3	1	0	4	0	3	do	-----	Virginia	Virginia.
	1	7	3	2	0	5	0	1	12 May 98	-----	Pennsylvania	Pennsylvania.
20	1	0	2	11	0	6	0	2	24 May 98	-----	Indiana	California.
	1	7	2	2	1	4	0	0	13 June 98	-----	Massachusetts	Massachusetts.
	0	8	0	11	2	6	0	1	29 June 98	-----	Louisiana	Louisiana.
	0	9	2	0	1	6	0	0	do	-----	Massachusetts	Massachusetts.
	1	3	2	0	1	6	0	0	8 July 98	-----	Pennsylvania	Do.
25	1	4	3	1	0	5	0	0	do	-----	New York	New York.
	1	7	3	0	0	6	0	0	13 July 98	-----	District of Columbia	District of Columbia.
	0	10	1	4	2	0	0	2	do	-----	Virginia	Virginia.
	1	4	2	11	0	2	0	5	do	-----	Pennsylvania	Pennsylvania.
	1	3	1	3	0	2	0	0	18 July 00	-----	do	Do.
30	0	9	0	9	0	5	0	0	19 Oct. 00	-----	Texas	Texas.
	1	0	1	0	0	1	0	1	26 Oct. 00	-----	Tennessee	Tennessee.
	0	6	0	6	0	6	0	1	17 Nov. 00	-----	Virginia	Virginia.
	0	9	0	9	0	2	0	1	14 Dec. 00	-----	Kentucky	Kentucky.
	0	0	0	0	0	11	0	1	do	-----	Pennsylvania	Pennsylvania.
35	0	9	0	9	0	2	0	1	26 Dec. 00	-----	do	Do.
	0	3	0	3	0	5	0	1	27 Mar. 01	-----	California	California.
	0	6	0	6	0	2	0	1	12 Apr. 01	-----	Virginia	Virginia.
	0	6	0	6	0	1	0	1	4 May 01	-----	do	Do.
	0	1	0	1	0	5	0	1	18 May 01	-----	Michigan	Michigan.
40	0	1	0	1	0	6	0	1	do	-----	Canada	Massachusetts.
	0	3	0	3	0	3	0	1	do	-----	Virginia	Virginia.
	0	3	0	3	0	3	0	1	do	-----	do	New York.
	0	3	0	3	0	3	0	1	do	-----	Michigan	Michigan.
	0	0	0	0	0	7	0	0	1 June 01	-----	West Virginia	West Virginia.
45	0	1	0	1	0	5	0	0	14 June 01	-----	New York	New York.
	0	2	0	2	0	3	0	1	22 June 01	-----	Massachusetts	Massachusetts.
	0	4	0	4	0	2	0	0	do	-----	Michigan	Do.
	0	0	0	0	0	4	0	2	2 July 01	-----	Kentucky	Kentucky.
	0	0	0	0	0	5	0	1	do	-----	Iowa	Iowa.
50	0	0	0	0	0	3	0	1	28 Sept. 01	-----	Pennsylvania	New York.
	0	0	0	0	0	3	0	0	do	-----	Virginia	Virginia.
	0	0	0	0	0	2	0	1	11 Oct. 01	-----	Tennessee	Tennessee.
	0	0	0	0	0	1	0	0	23 Nov. 01	-----	Texas	Texas.
	0	0	0	0	0	0	0	0	18 Dec. 01	-----	Pennsylvania	Pennsylvania.

^a Date of entry as assistant surgeon for temporary service.

^b Date of entry as assistant surgeon for temporary service; one year and three months enlisted service.

^c Seven months in Volunteer Army (Spanish war.)

PAY CORPS.

PAY DIRECTORS (13).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Captain.</i>			
	1901	Henry Martyn Denniston	Navy pay office, New York	30 June 99	June 84
	1902	Frank Carvill Cosby	General inspector of Pay Corps	16 Mar. 98	Jan. 81
	1903	Albert Sewall Kenny*	Chief Bureau Supplies and Acc'ts	5 May 99	May 95
	1904	Edward Bellows	Navy pay office, Portsmouth	— Jan. 02	Jan. 99
5	1905	Arthur Burtis	Navy pay office, Boston	30 Dec. 99	July 99
	1906	Edwin Putnam	Gen'l storek'r, navy-yard, New York	1 June 99	Oct. 91
	1907	Robert Patton Lisle	Navy pay office, Philadelphia	19 Apr. 00	Oct. 98
	1908	Leonard August Frailey	Navy pay office, Washington	30 Nov. 01	Sept. 98
	1909	George Ellsworth Hendee	Navy-yard, Boston	7 Apr. 99	Feb. 95
10	1910	Henry Taylor Wright	Asiatic station	1 May 01	July 96
	1911	Albert Williamson Bacon	Gen'l storek'r, navy-y'd, Mare Island	5 Feb. 97	Jan. 97
	1912	Joseph Foster	Gen'l storek'r, navy-y'd, Portsmouth	12 Dec. 01	July 01
	1913	Theodore Strong Thompson	Navy pay office, San Francisco	20 Mar. 99	Oct. 98

PAY INSPECTORS (13).

		<i>Rank of Commander.</i>			
	1914	William Judah Thomson	Navy pay office, Seattle, Washington	1 Aug. 01	Apr. 00
	1915	John Bayard Redfield	Chicago (fleet)	28 Oct. 00	Apr. 97
	1916	Ichabod Goodwin Hobbs	Navy pay office, Newport §	10 July 00	Oct. 99
	1917	Henry Tudor Brownell Harris	Chicago (fleet) (ordered)	29 July 00	Nov. 94
5	1918	Stephen Rand	San Francisco	— Jan. 02	May 97
	1919	Lawrence Gedney Boggs	Navy-yard, New York	1 Sept. 00	Mar. 00
	1920	Samuel Reed Colhoun	Iowa (fleet)	1 Aug. 01	Sept. 98
	1921	Josiah Rumble Stanton	Waiting orders	23 Dec. 01	Aug. 01
	1922	James Andrew Ring	Gen'l storek'r, navy-yard, Norfolk	1 Sept. 00	July 00
10	1923	James Edward Cann	Navy-yard, Portsmouth	10 Nov. 99	Aug. 99
	1924	John Nininger Speel	Gen'l storek'r, navy-y'd, League Isl'nd	27 May 99	May 98
	1925	Reah Frazer	Navy-yard, League Island	1 Sept. 99	Aug. 99
	1926	Hiram Edwin Drury	Brooklyn (fleet)	10 Oct. 00	Jan. 98

PAYMASTERS (40).

		<i>Rank of Lieutenant-Commander (12).</i>			
	1927	Charles Webster Littlefield	Kearsarge (fleet)	1 July 01	Sept. 98
	1928	Arthur Peterson	Naval Home†	7 May 00	Aug. 99
	1929	William Wilson Galt	Settling accounts	1 Jan. 02	Mar. 99
	1930	John Clyde Sullivan	Wisconsin	1 Aug. 99	Feb. 93
5	1931	John Ross Martin	En route to Asiatic station	1 Jan. 02	July 99
	1932	Charles Michler Ray	New York	16 Feb. 01	Mar. 98
	1933	Mitchell Charles McDonald	Asiatic station	18 July 96	Nov. 94
	1934	Eustace Barron Rogers	Charge clothing factory, New York	7 Feb. 01	Sept. 00
	1935	Leeds Clayborne Kerr	Philadelphia	30 June 00	Mar. 99
10	1936	Richard Thomas Mason Ball	Receiving-ship Wabash || .....	15 May 01	Oct. 00
	1937	Charles Sumner Williams	General storek'r, navy-yard, Boston	11 Apr. 99	Dec. 98
	1938	Thomas Jefferson Cowie	Constellation	1 Aug. 97	Apr. 97

* Paymaster-General, with rank of Rear-Admiral.

† Also has accounts of the *Michigan*.

§ Also has accounts of Narragansett Bay coal depot.

|| Also naval station, New London, Conn.

PAY CORPS.

PAY DIRECTORS (13).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in -	Appointed from -
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	0	0	11	4	24	2	4	10	9 Sept. 61	31 July 84	New York	New York.
	0	0	13	5	25	1	4	11	24 Aug. 61	5 July 89	Kentucky	Kentucky.
	0	0	12	3	23	5	4	2	19 Mar. 62	26 Sept. 97	Iowa	Vermont.
	0	7	11	0	8	5	20	2	11 June 62	10 July 98	Rhode Island	New Hampshire.
	0	2	13	6	19	2	6	9	14 July 62	5 May 99	New York	New York.
10	0	0	13	10	19	6	6	0	20 Sept. 62	7 May 99	Maine	Maine.
	0	0	14	9	19	6	3	10	2 Nov. 63	6 June 99	Pennsylvania	Pennsylvania.
	0	0	12	1	22	0	3	3	20 Aug. 64	29 Aug. 99	District of Columbia	District of Columbia.
	0	0	13	2	20	5	4	2	25 Mar. 64	1 Sept. 99	Massachusetts	Massachusetts.
	0	0	15	7	15	9	6	6	19 Feb. 64	23 Dec. 99	New York	Wisconsin.
	0	0	13	3	19	9	5	2	7 Nov. 63	10 July 00	Pennsylvania	Pennsylvania.
	0	0	18	9	14	10	5	8	+ 19 Oct. 63	27 Aug. 01	Massachusetts	New Hampshire.
	0	0	15	3	15	7	7	6	9 Oct. 63	21 Sept. 01	do	Massachusetts.

PAY INSPECTORS (13).

5	0	8	18	5	14	1	4	3	29 Mar. 65	9 Apr. 99	District of Columbia	Maryland.
	0	11	15	3	12	11	7	6	16 Jan. 65	5 May 99	New York	Michigan.
	0	7	19	0	12	5	4	4	31 Aug. 64	7 May 99	Maine	Maine.
	1	5	13	8	16	5	5	8	1 Nov. 64	29 Aug. 99	Connecticut	New York.
	0	0	16	3	17	6	3	4	12 Aug. 69	1 Sept. 99	Vermont	New Hampshire.
10	0	4	18	2	16	5	3	2	24 Sept. 69	12 Nov. 99	District of Columbia	District of Columbia.
	0	5	12	7	13	10	5	10	28 Sept. 69	23 Dec. 99	Pennsylvania	Pennsylvania.
	1	7	15	5	12	6	3	10	25 Mar. 70	20 Jan. 00	New York	New York.
	0	0	19	6	10	6	6	2	24 Jan. 70	10 July 00	Massachusetts	Massachusetts.
	0	0	13	6	14	4	3	7	14 July 70	13 Jan. 01	Nova Scotia	Pennsylvania.
	0	0	11	3	11	9	3	6	1 July 75	4 Mar. 01	Pennsylvania	Minnesota.
	0	0	16	10	7	5	4	9	15 July 75	27 Aug. 01	do	Pennsylvania.
	0	3	8	11	13	3	3	2	8 Sept. 76	21 Sept. 01	Massachusetts	Massachusetts.

PAYMASTERS (40).

5	3	7	11	3	10	3	3	10	8 Sept. 76	25 Dec. 92	Massachusetts	Maine.
	2	11	10	7	10	10	3	5	23 Feb. 77	15 Aug. 93	Pennsylvania	Pennsylvania.
	2	2	11	7	10	3	2	1	25 Jan. 78	26 Sept. 93	Virginia	Virginia.
	2	4	10	3	12	5	3	5	13 July 70	+ 16 June 99	Pennsylvania	Ohio.
	3	10	13	2	6	10	3	7	14 June 78	2 Feb. 94	do	Do.
10	3	8	9	9	11	3	1	10	3 Mar. 79	7 Feb. 94	District of Columbia	District of Columbia.
	2	0	8	0	12	4	2	6	do	7 Apr. 94	Pennsylvania	Pennsylvania.
	4	4	9	11	10	7	2	4	do	24 May 94	California	California.
	5	0	12	11	7	9	0	11	16 June 80	30 Mar. 95	Maryland	Maryland.
	3	6	10	4	8	2	3	1	do	10 Apr. 95	Virginia	Virginia.
	5	6	10	8	10	5	3	4	do	13 June 95	New York	Wisconsin.
	1	7	6	11	12	7	2	1	do	11 Sept. 95	Iowa	Iowa.

a Includes service as captain's clerk.

b Includes service in Volunteer Navy (civil war).

c Includes service as paymaster's clerk (civil war).

d Includes service as admiral's clerk.

† Captain's clerk, 3 October, 1862.

‡ Out of the service from 1 February, 1894, to 16 June, 1899.

PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Lieutenant (28).</i>			
15	1939	John Slaughter Carpenter	Gen'l storek'r, navy-yd., Washington	15 Nov. 01	Nov. 00
	1940	Livingston Hunt	Kentucky	— Dec. 01	Nov. 98
	1941	John Alexis Mudd	Asst. Gen'l Inspector, Pay Corps	1 Oct. 01	Mar. 96
20	1942	George Washington Simpson	Assistant to Bureau Sup. and Accts.	21 Aug. 99	July 99
	1943	Harry Roland Sullivan	Waiting orders	— Dec. 01	Oct. 99
	1944	Samuel Lawrence Heap	Navy-yard, Washington	1 Nov. 01	Aug. 01
25	1945	John Quitman Lovell	Navy pay office, Baltimore	31 Jan. 01	Oct. 00
	1946	James Spilman Phillips	Navy-yard, Norfolk	1 Jan. 02	May 01
30	1947	Thomas Scovell Jewett	Glacier	5 Apr. 99	Jan. 95
	1948	Henry Erhardt Jewett	Monterey	2 Sept. 99	Feb. 99
	1949	Frank Thornton Arms	Receiving-ship Columbia	30 Apr. 00	Mar. 00
35	1950	Thomas Holliday Hicks	Bureau of Supplies and Accounts	12 May 99	May 97
	1951	Ziba Wells Reynolds	Asst. g. s. k., navy-yard, Norfolk	10 Aug. 00	Dec. 99
40	1952	Eugene Dewey Ryan	Receiving-ship Independence .....	..... do	Oct. 99
	1953	Samuel McGowan	Alabama	30 June 00	Apr. 97
	1954	Henry Augustus Dent	San Francisco	— Jan. 02	Oct. 99
30	1955	Walter Lyne Wilson	Duty with Olympia	10 Dec. 01	Jan. 99
	1956	Willis Bliss Wilcox	Torpedo station, Newport	31 Aug. 01	Mar. 99
35	1957	William Jackson Littell	Massachusetts	1 Sept. 00	Dec. 97
	1958	Philip Vasa Mohun	Albany	29 May 00	Nov. 97
	1959	Martin McMahon Ramsay	Illinois	16 Sept. 01	Oct. 98
40	1960	Joseph Johnston Cheatham	Asst. g. s. k., navy-yard, New York	26 Mar. 00	Nov. 98
	1961	Richard Hatton	Indiana	16 Sept. 01	Oct. 00
40	1962	Barron Potter Du Bois	Cincinnati	2 Dec. 01	Sept. 99
	1963	Harry Earl Biscoe	Oregon	15 Aug. 01	Nov. 98
	1964	George Goldthwaite Seibels	Lancaster	1 May 01	Feb. 00
40	1965	Edmund Walters Bonaffon	Asst. g. s. k., navy-yard, League Island	13 Sept. 00	Aug. 00
	1966	Joseph Pyffe	Asst. g. s. k., navy-yard, Boston	1 Sept. 00	July 00

PASSED ASSISTANT PAYMASTERS (30).

		<i>Rank of Lieutenant (junior grade).</i>			
5	1967	John Irwin, jr	Essex	2 Apr. 00	Dec. 98
	1968	John Hancock Merriam	Dolphin	22 Nov. 01	Sept. 01
	1969	Timothy Stephen O'Leary	Naval hospital, Yokohama	23 Jan. 00	Dec. 99
10	1970	Ulysses Grant Ammen	Sick leave	9 Dec. 01	Oct. 01
	1971	George Brown, jr	Mohican	1 July 99	May 98
15	1972	Walter Blake Izard	Asst. g. s. k., navy-yard, New York	2 Dec. 01	June 01
	1973	David Potter	Asst. g. s. k., navy-yard, Mare Island	2 Oct. 01	..... do
	1974	Samuel Bryan	Cadet storekeeper, Naval Academy	2 Dec. 01	July 01
20	1975	George Martin Lukesh	Asst. g. s. k., navy-yard, Portsmouth	16 Sept. 01	June 01
	1976	John Wise Morse	Naval station, Port Royal	15 Oct. 01	..... do
25	1977	Arthur Franklin Huntington	Receiving-ship Franklin	1 July 01	..... do
	1978	Harry Hamilton Balthis	Gen'l storek'r, navy-yard, Pensacola	16 Aug. 01	May 01
	1979	Charles Conard	New Orleans	— Dec. 01	June 00
30	1980	William Theodore Gray	Puritan	23 Mar. 99	1st cruise.
	1981	George Palmer Dyer	Bureau of Supplies and Accounts	12 Aug. 01	June 01
35	1982	Robert Harris Woods	Asst. g. s. k., navy-yard, Norfolk	10 Sept. 01	1st cruise.
	1983	Robert Hunter Orr	Asst. g. s. k., navy-yard, New York	1 Oct. 01	July 01
	1984	William Alfred Merritt	Naval station, San Juan, P. R	20 Sept. 01	April 01
40	1985	Franklin Wilson Hart	Celtic	22 Sept. 98	1st cruise.
	1986	Harrison Lamar Robins	Atlanta	26 Sept. 00	Apr. 00
45	1987	Webb Van Horn Rose	Naval station, Key West*	30 Sept. 01	July 01
	1988	William Henry Doherty	Asst. g. s. k., navy-yard, Mare Island	15 Nov. 01	Sept. 01
	1989	Charles Morris, jr	Gen'l storek'r, ny. yd., Puget Sound	14 Dec. 01	July 01
50	1990	Abel Brown Pierce	Waiting orders	10 Dec. 01	Nov. 01
	1991	Frederick King Perkins	Alert	22 Dec. 00	Feb. 00
55	1992	Charles William Penrose †	Alliance	22 Apr. 01	Oct. 99
	1993	George Conrad Schaffer	Asst. g. s. k., navy-yard, New York	15 Oct. 01	May 00
	1994	Theodore Jesup Arms	Solace	14 Oct. 01	Feb. 00
60	1995	George Richard Venable	Celtic	14 Nov. 00	1st cruise.
	1996	Howard Painter Ash	Bureau Supplies and Accounts	21 Nov. 01	Nov. 01

* Also has accounts of marine detachment, Dry Tortugas.

† Subject to examination and confirmation.

‡ Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the regular service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
15	2	10	9	11	8	8	1	7	29 Oct. 81	14 Aug. 96	Kentucky	Kentucky.
	1	9	9	4	9	6	1	4	do	10 Oct. 96	Louisiana	New York.
	0	0	a8	6	a15	5	a2	5	do	1 Nov. 96	Missouri	Missouri.
20	1	4	8	2	8	11	2	8	1 Apr. 82	26 Sept. 97	New York	New York.
	1	11	9	3	9	9	2	6	16 June 80	1 Nov. 97	Ohio	Ohio.
	3	2	a11	6	a8	10	a1	4	1 Apr. 82	5 Feb. 98	Africa	District of Columbia.
25	3	7	8	3	10	4	0	10	26 July 82	12 Feb. 98	Mississippi	Louisiana.
	3	0	8	10	8	1	2	3	21 Oct. 82	15 Mar. 98	Kansas	Kansas.
	2	9	5	4	4	2	0	4	14 Mar. 92	30 Mar. 98	Michigan	Missouri.
30	2	4	6	1	3	2	0	4	27 May 92	9 Apr. 99	New York	New Jersey.
	1	9	6	2	3	4	0	4	14 Mar. 92	15 June 98	Connecticut	Connecticut.
	0	0	3	11	5	4	0	4	27 May 92	10 July 98	Maryland	Maryland.
35	0	8	4	8	b4	11	0	9	do	23 Apr. 99	Pennsylvania	Pennsylvania.
	0	5	6	0	b6	0	0	10	29 July 92	3 May 99	New York	New York.
	1	5	4	6	3	1	0	3	15 Mar. 94	5 May 99	South Carolina	South Carolina.
40	0	6	4	9	2	8	0	3	do	7 May 99	Alabama	Alabama.
	2	3	10	1	6	11	3	2	do	6 June 99	District of Columbia	West Virginia.
	1	6	4	9	2	4	0	8	29 Oct. 81	9 July 97	Iowa	Iowa.
45	1	6	4	9	2	4	0	8	15 Mar. 94	1 Sept. 99	New York	New York.
	0	3	7	5	0	2	4	6	do	15 Sept. 99	Maryland	District of Columbia.
	0	3	4	0	3	1	0	3	22 Aug. 94	12 Nov. 99	District of Columbia	Do.
50	0	0	3	9	3	5	0	2	do	23 Dec. 99	Tennessee	Tennessee.
	0	8	3	4	3	4	0	2	2 Mar. 95	20 Jan. 00	Iowa	Iowa.
	0	1	3	6	2	11	0	2	23 May 95	10 July 00	Massachusetts	New Jersey.
55	0	5	0	3	3	2	0	2	28 Aug. 95	13 Jan. 01	District of Columbia	Michigan.
	0	8	3	10	1	3	0	3	31 Aug. 96	4 Mar. 01	Alabama	Alabama.
	0	0	3	3	1	9	0	1	7 Nov. 96	27 Aug. 01	Pennsylvania	Pennsylvania.
60	0	0	3	3	1	7	0	2	28 Dec. 96	21 Sept. 01	Ohio	Massachusetts.

PASSED ASSISTANT PAYMASTERS (30).

5	2	8	4	9	1	3	0	4	5 Sept. 95	12 Feb. 98	Maine	California.
	1	11	2	11	1	3	0	4	18 May 97	15 June 98	Minnesota	Minnesota.
	1	6	a4	6	a5	5	a0	3	26 July 97	10 July 98	Massachusetts	Massachusetts.
10	2	9	3	8	0	2	0	5	1 Oct. 97	23 Oct. 98	Maryland	Maryland.
	2	4	3	0	b3	2	0	2	15 Nov. 97	3 Mar. 99	Massachusetts	Indiana.
	2	4	b3	8	b4	3	0	2	18 Feb. 98	do	South Carolina	South Carolina.
15	2	3	3	2	0	4	0	4	do	do	New Jersey	New Jersey.
	2	4	a5	1	a5	3	a0	6	14 Mar. 98	do	District of Columbia	District of Columbia.
	2	4	3	1	0	5	0	3	17 Mar. 98	do	Ohio	Ohio.
20	2	3	b3	6	b3	5	0	3	12 Apr. 98	do	Massachusetts	Massachusetts.
	2	2	3	0	0	8	0	0	e10 May 98	do	New York	New York.
	2	2	a5	1	a4	3	a0	5	do	do	Iowa	Colorado.
25	1	4	2	2	1	6	0	1	do	do	District of Columbia	New York.
	2	8	a4	10	a5	7	a0	3	do	9 Apr. 99	North Carolina	North Carolina.
	2	1	3	0	0	5	0	2	20 May 98	23 Apr. 99	Uruguay	New York.
30	2	1	a5	2	a4	9	a0	3	do	3 May 99	Virginia	District of Columbia.
	2	2	c4	11	c4	2	c0	3	do	5 May 99	Delaware	Delaware.
	1	11	2	10	0	8	0	1	do	7 May 99	Maryland	Maryland.
35	2	7	3	3	0	4	0	0	do	6 June 99	District of Columbia	District of Columbia.
	1	11	2	11	0	7	0	2	do	1 Sept. 99	Mississippi	Mississippi.
40	1	11	2	10	0	8	0	1	do	15 Sept. 99	New York	New York.
	1	10	3	2	0	4	0	1	do	12 Nov. 99	Massachusetts	Massachusetts.
	1	6	3	0	0	4	0	3	do	20 Jan. 00	Rhode Island	Do.
45	1	4	3	5	0	1	0	1	do	10 July 00	Texas	Texas.
	1	0	2	3	0	10	0	5	17 June 98	31 Oct. 00	California	California.
50	1	1	2	6	1	0	0	1	20 May 98	23 Dec. 00	Pennsylvania	New York.
	0	2	1	11	7	0	0	1	f10 July 98	13 Jan. 01	District of Columbia	District of Columbia.
	0	3	d2	2	d1	4	a0	1	f23 Oct. 98	4 Mar. 01	Connecticut	New York.
55	0	4	1	2	d2	5	0	0	f6 Mar. 99	27 Aug. 01	Virginia	Virginia.
	0	2	d3	3	d0	4	0	0	do	21 Sept. 01	Pennsylvania	Pennsylvania.

a Includes service as cadet midshipman.

b Includes service as naval cadet.

c Includes service as cadet engineer.

d Includes volunteer service (Spanish war).

e Assistant paymaster for temporary service, 27 April, 1898.

f Assistant paymaster for temporary service, 11 June, 1898.

ASSISTANT PAYMASTERS (40).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Lieutenant (junior grade) (8).</i>			
	1997	Hugh Raymond Insley	Pensacola	— Dec. 01	Oct. 01
	1998	George Milton Stackhouse	Marietta	15 Sept. 99	1st cruise.
	1999	Grey Skipwith	Fish Commission steamer Albatross	20 June 99	do
	2000	Trevor William Leutze	Prairie	26 Apr. 99	do
5	2001	McGill Robinson Goldsborough	Rainbow	10 June 99	do
	2002	David Vincent Chadwick	Monongahela	12 May 99	do
	2003	Eugene Cameron Tobey	Asiatic station	10 Jan. 00	do
	2004	Arthur Hamilton Cathcart	Isla de Cuba	11 Apr. 00	do
		<i>Rank of Ensign (32).</i>			
	2005	Jonathan Brooks	Navy-yard, Mare Island	10 Aug. 99	
10	2006	Eugene Freeman Hall	G. s. k., naval station, Hawaii	18 Oct. 01	Oct.
	2007	Dexter Tiffany, jr	Annapolis	— Dec. 01	July
	2008	Franklin Page Sackett	Concord	20 Aug. 99	1st cruise.
	2009	David Martin Addison	Bureau of Supplies and Accounts	30 Sept. 01	Sept. 01
15	2010	William Thomas Wallace	Machias	22 Aug. 99	1st cruise.
	2011	Victor Stonewall Jackson	Vicksburg	1 Oct. 01	do
	2012	John Rumsey Sanford	Isla de Luzon	26 Apr. 00	do
	2013	Herbert Elliott Stevens	Buffalo	14 Aug. 00	Mar. 00
	2014	Charles Robert O'Leary	Asiatic station	8 Oct. 99	1st cruise.
20	2015	Charles Wilson Eliason	Dixie	21 Nov. 99	do
	2016	Cuthbert John Cleborne	Nashville	1 Jan. 00	do
	2017	Philip Warland Delano	Don Juan de Austria	— Nov. 01	Mar. 01
	2018	John David Robnett	Monadnock	15 Apr. 01	1st cruise.
	2019	Stewart Rhodes	Nanshan	4 Aug. 00	do
25	2020	George Wood Pigman, jr	Helena	20 Mar. 00	do
	2021	Perry Garst Kennard	Ranger	15 Nov. 01	do
	2022	George Washington Reeves, jr	Zafiro	6 June 00	do
	2023	Walter Trumbull Camp	Hartford	do	do
	2024	Ray Spear	Iris	11 June 00	do
30	2025	Christian Joy Peoples	Wilmington	15 Apr. 01	do
	2026	William Burlingham Rogers	Asiatic station	15 Sept. 00	do
	2027	Thomas De Frenn Harris	Waiting orders	23 Dec. 01	Dec. 01
	2028	Frederick Chunn	Frolic	1 Oct. 00	1st cruise.
	2029	John Fletcher Hatch	Manila	15 Apr. 01	do
35	2030	Frederick Glover Pyne	Naval station, Guam	20 Oct. 01	Aug. 01
	2031	Frederick Bronson Colby	Princeton	15 Apr. 01	1st cruise.
	2032	Edward Eldredge Goodhue	Abarenda	10 June 01	do
	2033	William Rainear Bowne	Monocacy	15 Apr. 01	do
	2034	Rishworth Nicholson	Yorktown	do	do
40	2035	John Dewalt Barber	Topeka	15 Nov. 01	do
	2036	Edward Trimble Hoopes	Vixen	15 Oct. 01	do

ASSISTANT PAYMASTERS (40).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the regular service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
5	3	3	11	6	0	0	1	1	b 6 Mar. 99	Missouri	California.
	4	4	13	4	0	4	0	1	13 Apr. 99	South Carolina	South Carolina.
	6	6	6	0	1	0	1	0	do	Virginia	Virginia.
	8	8	5	0	2	0	1	1	15 Apr. 99	California	New York.
	8	8	0	1	0	1	0	1	25 Apr. 99	Maryland	Maryland.
	2	2	8	0	0	0	0	0	do	West Virginia	West Virginia.
	0	11	1	8	1	9	0	1	c 28 Apr. 99	Maine	Maine.
	1	9	a 1	11	a 1	0	a 0	3	d 15 May 99	Minnesota	Minnesota.
10	0	0	a 0	6	a 2	9	0	1	e 22 May 99	Massachusetts	Massachusetts.
	1	1	a 1	7	a 1	6	0	1	f 27 May 99	Kentucky	Kentucky.
	1	11	1	11	0	8	0	0	31 May 99	Maine	Missouri.
	2	1	2	1	0	5	0	2	3 June 99	Rhode Island	Rhode Island.
	1	8	a 2	4	a 0	9	a 0	2	do	Kansas	Kansas.
15	2	4	2	4	0	0	0	1	do	Pennsylvania	Pennsylvania.
	0	3	0	3	2	3	0	1	9 June 99	Indiana	Indiana.
	1	10	a 2	5	a 0	10	a 0	1	do	New York	New York.
	1	11	a 2	7	a 0	6	a 0	2	i 5 July 99	Massachusetts	Massachusetts.
	1	10	a 2	6	0	3	a 0	2	j 18 Sept. 99	Pennsylvania	Pennsylvania.
20	2	1	a 2	8	a 0	3	a 0	1	k do	District of Columbia	District of Columbia.
	0	0	2	0	0	3	0	0	do	New Hampshire	New Hampshire.
	1	4	1	4	0	9	0	0	1 Dec. 99	do	Do.
	0	9	0	9	1	2	0	1	13 Jan. 00	Missouri	Texas.
25	1	5	1	5	0	5	0	1	do	Illinois	Ohio.
	1	8	1	8	0	2	0	1	do	District of Columbia	Indiana.
	0	2	0	2	1	2	0	2	do	Illinois	Illinois.
	1	7	1	7	0	3	0	1	l 15 Jan. 00	Pennsylvania	New Jersey.
	1	6	a 1	9	a 0	4	a 0	2	m do	Connecticut	Connecticut.
30	1	7	1	7	0	2	0	1	19 Feb. 00	Illinois	Washington.
	0	9	0	9	11	0	1	1	27 Mar. 00	Iowa	California.
	1	0	a 1	7	a 0	7	a 0	1	n 12 June 00	Pennsylvania	Pennsylvania.
	1	5	1	5	0	2	0	0	15 June 00	Michigan	Michigan.
	1	3	1	3	0	0	0	1	4 Sept. 00	Maryland	Maryland.
	0	9	0	9	0	2	0	1	2 Jan. 01	Vermont	Vermont.
35	0	4	0	4	0	5	0	1	28 Feb. 01	Rhode Island	New Jersey.
	0	9	0	9	0	0	0	1	do	California	New York.
	0	7	0	7	0	2	0	1	do	Connecticut	Massachusetts.
	0	9	0	9	0	0	0	1	do	New Jersey	Pennsylvania.
	0	9	0	9	0	0	0	1	4 Mar. 01	California	California.
40	0	1	0	1	0	0	0	2	27 Aug. 01	Ohio	Ohio.
	0	2	+1	1	+3	1	+0	1	o 21 Sept. 01	Pennsylvania	Pennsylvania.

† Includes service as naval cadet and volunteer service (Spanish war).

a Includes volunteer service (Spanish war).

b Assistant paymaster for temporary service, 11 June, 1898.

c Assistant paymaster for temporary service, 25 May, 1898; honorably discharged, 13 March, 1899.

d Assistant paymaster for temporary service, 27 July, 1898; honorably discharged, 30 January, 1899.

e Assistant paymaster for temporary service, 10 June, 1898; honorably discharged, 9 March, 1899.

f Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 8 February, 1899.

g Assistant paymaster for temporary service, 18 August, 1898; honorably discharged, 11 April, 1899; 3 years, 8 months, 26 days as paymaster's clerk.

h Assistant paymaster for temporary service, 10 June, 1898; honorably discharged, 2 March, 1899.

i Assistant paymaster for temporary service, 30 April, 1898; honorably discharged, 30 January, 1899.

j Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 4 March, 1899.

k Assistant paymaster for temporary service, 7 June, 1898; honorably discharged, 30 January, 1899.

l Eleven months and three days enlisted service (Spanish War).

m Ensign for temporary service, 25 May, 1898; honorably discharged, 17 September, 1898.

n Assistant paymaster for temporary service, 9 June, 1898; honorably discharged, 8 February, 1899.

o Naval cadet, 6 September, 1893; resigned, 25 February, 1897; ensign for temporary service, 14 May, 1898; honorably discharged, 3 November, 1898.

CHAPLAINS (24).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Captain (4).</i>			
	3001	David Howard Tribou	Iowa	20 July 01	Dec. 94
	3002	Henry Howard Clark	Naval Academy	29 Aug. 01	Aug. 01
	3003	Adam Armstrong McAlister	Navy-yard, Mare Island	29 July 99	July 99
	3004	Thomas Augustus Gill	Sick leave	7 Aug. 01	Aug. 01
		<i>Rank of Commander (7).</i>			
5	3005	Sylvester Dailey Boorum	Receiving-ship Columbia	17 Oct. 01	June 01
	3006	Alfred Lee Royce	Naval Home	24 Mar. 00	Mar. 00
	3007	William Foster Morrison	Receiving-ship Richmond	9 May 00	May 00
	3008	Frank Thompson	Brooklyn	8 Sept. 99	Nov. 98
	3009	Roswell Randall Hoes	Kearsarge	25 June 00	Sept. 98
10	3010	Carroll Quinn Wright	Massachusetts	21 Mar. 00	Nov. 96
	3011	Walter Gilbert Isaacs	Pensacola	15 Aug. 99	July 99
		<i>Rank of Lieutenant (13).</i>			
	3012	William Henry Ironsides Reaney	Receiving-ship Columbia	25 Mar. 01	May 00
	3013	John Brown Frazier	Lancaster	14 Nov. 01	June 01
15	3014	John Patrick Sylvester Chidwick	New York	16 Feb. 01	Oct. 98
	3015	Harry William Jones	Monongahela	14 June 00	Apr. 99
	3016	William Gilbert Cassard	Constellation	8 Dec. 99	Dec. 99
	3017	Arthur Oscar Sykes	Receiving-ship Franklin	27 Apr. 01	Apr. 01
	3018	William Thomas Helms	Buffalo	12 May 98	1st cruise.
	3019	Frederic Curtis Brown	Navy-yard, Boston	6 Apr. 01	Mar. 01
20	3020	Curtis Hoyt Dickins	Chicago	15 Apr. 99	1st cruise.
	3021	Louis Paul Rennolds	Alabama	22 June 00	do
	3022	Joseph Francis MacGrail	Dixie	8 July 01	do
	3023	Charles Magnus Charlton	En route to Brooklyn	10 Dec. 01	.....
	3024	Edward Joseph Brennan	Waiting orders	2 Dec. 01	.....

CHAPLAINS (24).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	10	11	15	2	3	10	5 Feb. 72	Maine	Maine.
	11	9	13	10	3	4	27 Jan. 73	do	Do.
	11	2	13	5	3	6	10 Nov. 73	New York	California.
	8	8	10	8	7	9	*22 Dec. 74	Pennsylvania	Pennsylvania.
5	9	1	11	2	6	3	9 July 75	New York	New York.
	8	10	9	7	2	5	18 Feb. 81	Connecticut	Wisconsin.
	7	8	10	0	3	0	5 May 81	Alabama	Maryland.
	9	3	7	5	4	0	16 May 81	Wisconsin	Louisiana.
	7	6	8	10	3	1	26 July 82	New York	New York.
10	7	10	5	10	3	2	3 Mar. 85	Kentucky	Pennsylvania.
	5	7	7	0	1	1	25 Apr. 88	Florida	Alabama.
	5	1	3	6	1	2	14 Mar. 92	New York	Maryland.
	5	8	0	0	1	2	2 Mar. 95	Virginia	Tennessee.
15	3	11	2	2	0	9	do	New York	New York.
	3	10	1	3	0	6	6 June 96	England	New Jersey.
	2	7	2	1	0	1	3 Apr. 97	Maryland	Maryland.
	2	8	1	2	0	2	30 Dec. 97	New York	New York.
	3	5	0	5	0	1	4 Feb. 98	West Virginia	West Virginia.
	2	10	0	10	0	1	21 Apr. 98	New York	Massachusetts.
20	2	9	0	5	0	0	11 Nov. 98	Connecticut	New Hampshire.
	1	2	0	5	0	4	31 Jan. 00	Maryland	Maryland.
	0	6	0	0	0	1	10 June 01	Massachusetts	Massachusetts.
	0	0	0	1	0	1	17 Oct. 01	do	Vermont.
	0	0	0	0	0	1	2 Dec. 01	Connecticut	Connecticut.

* Five months in Volunteer Army.

† Two months and 27 days in Volunteer Army.

PROFESSORS OF MATHEMATICS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.
		<i>Rank of Captain (3).</i>		
	3101	William Woodbury Hendrickson	Naval Academy	1 July 97
	3102	Stimson Joseph Brown	do	4 Apr. 01
	3103	Edward Kirk Rawson	Superintendent Library and War Records Office	31 Mar. 97
		<i>Rank of Commander (4).</i>		
5	3104	Philip Rounseville Alger	Naval Academy	10 June 99
	3105	Omenzo George Dodge	do	15 Apr. 99
	3106	Henry Martyn Paul	Bureau Yards and Docks	9 Mar. 99
	3107	Aaron Nichols Skinner	Naval Observatory	4 Aug. 98
		<i>Rank of Lieutenant (5).</i>		
	3108	Thomas Jefferson Jackson See	Naval Observatory	2 Mar. 99
	3109	Milton Updegraff	do	15 July 99
10	3110	William Snyder Eichelberger	do	14 Feb. 00
	3111	Walter Scott Harshman	Director of Nautical Almanac	28 Mar. 01
	3112	Frank Bowers Littell	Naval Observatory	30 Sept. 01

SECRETARY (1).

		<i>Rank of Lieutenant.</i>		
	3201	John Wesley Crawford	Secretary to the Admiral	7 Oct. 99

PROFESSORS OF MATHEMATICS (12).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Entry into the service as a professor of mathematics.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
5	6	11	33	11	0	5	<i>a</i> 21 Mar. 73	Pennsylvania	Ohio.
	3	3	25	0	1	0	<i>b</i> 13 Oct. 83	New York	New York.
	7	1	17	1	6	9	<i>c</i> 28 Oct. 90	do.	Do.
	5	0	19	9	0	6	<i>d</i> 1 Nov. 90	Massachusetts	At large.
	8	6	18	9	1	4	<i>e</i> 29 June 92	Michigan	Kansas.
10	0	0	4	8	0	1	3 Apr. 97	Massachusetts	New Hampshire.
	0	0	3	5	0	0	30 July 98	do.	Illinois.
	0	0	2	10	0	1	10 Feb. 99	Missouri	Missouri.
	0	0	2	6	0	1	5 June 99	Iowa	Iowa.
	0	0	1	10	0	1	15 Jan. 00	Maryland	Connecticut.
	0	0	1	4	0	0	25 Aug. 00	Ohio	Ohio.
	0	0	0	3	0	0	20 Sept. 01	Pennsylvania	Pennsylvania.

SECRETARY (1).

						Date of entry.		
0	0	2	3	0	0	7 Oct. 99	New Jersey	New Jersey.

a Acting Midshipman, 26 September, 1860; Midshipman, 16 July, 1862; Ensign, 1 October, 1863; Master, 10 November, 1865; Lieutenant, 10 November, 1866; Lieutenant-Commander, 12 March, 1868, to 21 March, 1873.
b Cadet Midshipman, 21 September, 1872; Midshipman, 20 June, 1876; Ensign, 25 November, 1877, to 13 October, 1883.

c Chaplain, 23 January, 1871, to 28 October, 1890.

d Cadet Midshipman, 22 September, 1876; Midshipman, 22 June, 1882; Ensign (junior grade), 3 March, 1883; Ensign, 26 June, 1884, to 1 November, 1890.

e Cadet Midshipman, 6 June, 1873; Midshipman, 18 June, 1879; Ensign, 25 March, 1880; Lieutenant (junior grade), 13 December, 1886; Lieutenant, 19 June, 1892, to 26 June, 1892.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (21).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
<i>Rank of Captain (6).</i>					
5	3301	John Forsyth Hanscom	Cramp's shipyard	31 Dec. 98	-----
	3302	Francis Tiffany Bowles*	Chief Bureau Construction and Repair	4 Mar. 01	-----
	3303	Joseph Hamilton Linnard	Bureau Construction and Repair	16 Mar. 01	Mar. 83
	3304	Richmond Pearson Hobson†	Charleston Exposition	— Dec. 01	Dec. 98
	3305	Joseph Janvier Woodward	Board of Inspection and Survey	18 Mar. 01	Mar. 83
	3306	David Watson Taylor	Bureau Construction and Repair	10 May 94	Oct. 85
<i>Rank of Commander (5).</i>					
10	3307	Albert Wilham Stahl	Supt. constructor, Newport News	15 May 01	Mar. 83
	3308	William Joseph Baxter	Navy-yard, Boston	28 July 99	Aug. 86
	3309	Washington Lee Capps	Navy-yard, New York	26 Mar. 01	Apr. 86
	3310	Lloyd Bankson	Navy-yard, League Island	4 Apr. 01	Nov. 95
	3311	John Godwin Tawresey	Navy-yard, Portsmouth	7 July 98	Aug. 88
<i>Rank of Lieutenant (10).</i>					
15	3312	Robert Stocker	Navy-yard, Norfolk	16 May 01	Sept. 89
	3313	Frank Warren Hibbs	Navy-yard, Puget Sound†	24 Oct. 00	Mar. 89
	3314	Elliot Snow	Union Iron Works	2 Feb. 97	Nov. 90
	3315	George Henry Rock	Superintending constructor, Bath, Me.	5 Oct. 01	Oct. 90
20	3316	Thomas Francis Ruhm	Newport News, Va. (Bu. C. and R.)	2 Dec. 01	do
	3317	Lawrence Spear	Superintending construction vessels	31 Oct. 99	Aug. 91
	3318	Frank Baker Zahm	Navy-yard, Mare Island	12 Nov. 00	Aug. 92
	3319	Horatio Gonzalo Gillmor	Bureau Construction and Repair	12 July 00	Oct. 96
	3320	Henry Gerrish Smith	do	2 Apr. 01	-----
	3321	Richard Morgan Watt	Superintending construction vessels	2 Oct. 01	-----

ASSISTANT NAVAL CONSTRUCTORS (20).

<i>Rank of Lieutenant (9).</i>					
5	3322	John Dougall Beuret	Asiatic station	13 Aug. 01	-----
	3323	Joseph Ezekiel McDonald	Navy-yard, Mare Island	1 July 99	May 97
	3324	Homer Lenoir Ferguson	Newport News, Va. (Bu. C. and R.)	16 Oct. 01	-----
	3325	Daniel Chaplin Nutting, jr	Navy-yard, New York	8 Oct. 01	-----
	3326	Holden Allen Evans	Navy-yard, Norfolk	11 Aug. 99	-----
10	3327	William Pierre Robert	Navy-yard, Boston	11 Oct. 99	-----
	3328	Daniel Hargate Cox	Superintending construction vessels	11 Apr. 00	-----
	3329	Thomas Gaines Roberts	Navy-yard, Mare Island	5 Aug. 99	-----
	3330	Laurence Stowell Adams	Union Iron Works	26 Mar. 00	-----
	<i>Rank of Lieutenant (junior grade) (11).</i>				
	3331	Stuart Farrar Smith	Elizabethport, N. J. (Bu. C. and R.)	29 July 01	-----
15	3332	William Gerard Groesbeck	Superintending construction vessels	20 June 99	-----
	3333	Richard Hallett Robinson	Cramp's shipyard	1 June 98	-----
	3334	William Gunnell Du Bose	Navy-yard, Portsmouth	1 May 00	Aug. 98
	3335	Ernest Frederick Eggert	Navy-yard, Norfolk	24 Apr. 00	do
	3336	Joseph Wright Powell	Navy-yard, New York	25 Apr. 00	do
20	3337	Henry Williams	do	26 Oct. 01	Sept. 98
	3338	Henry Tutwiller Wright	Navy-yard, Puget Sound	7 Nov. 01	do
	3339	Guy Aloysius Bisset	Navy-yard, Boston	28 Oct. 01	Sept. 99
	3340	John Eliot Bailey	Cramp's shipyard	21 Oct. 01	do
	3341	Henry Miller Gleason	Navy-yard, League Island	28 Oct. 01	do

* Chief Constructor, with rank of Rear-Admiral.

† Additional number in grade.

‡ Also superintending constructor Goldsborough, Portland, Oreg., and Nebraska, Seattle, Wash.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (21).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	0	0	0	0	26	5	0	0	a 29 July 75	10 Oct. 88	Maine	Massachusetts.
	0	0	2	7	23	2	0	7	15 Sept. 75	.... do	Massachusetts	Do.
	0	0	11	23	0	0	0	7	27 June 77	3 Mar. 91	Pennsylvania	Pennsylvania.
	0	5	12	10	12	11	0	10	21 May 85	23 June 98	Alabama	Alabama.
	0	0	2	1	21	5	1	0	27 June 77	3 Mar. 91	Pennsylvania	At large.
10	0	0	0	8	19	5	0	2	1 Oct. 81	5 Dec. 91	Virginia	Virginia.
	0	0	3	2	21	10	0	4	14 Sept. 76	9 July 92	New York	New York.
	0	0	3	3	18	8	0	4	1 Oct. 79	10 Aug. 93	Ohio	Ohio.
	1	3	3	6	17	4	0	5	1 Oct. 80	28 Jan. 95	Virginia	Virginia.
	0	0	2	3	18	10	3	3	13 Sept. 77	30 June 96	Pennsylvania	Pennsylvania.
15	0	0	2	10	17	0	0	5	1 Oct. 81	30 June 96	Delaware	Delaware.
	0	0	3	1	14	7	0	8	4 Sept. 83	11 Nov. 97	Minnesota	Minnesota.
	0	0	2	2	15	7	0	7	.... do .....	.... do	Pennsylvania	Do.
	0	0	2	11	14	7	0	9	.... do .....	.... do	Utah	Utah.
	0	0	2	0	14	5	0	2	20 May 85	23 June 98	Michigan	Michigan.
20	0	0	0	9	13	9	1	1	20 May 86	1 Nov. 98	Tennessee	Tennessee.
	0	0	1	8	13	9	0	2	19 May 86	.... do	Ohio	Ohio.
	0	0	1	7	12	7	0	2	5 Sept. 87	.... do	Pennsylvania	Pennsylvania.
	0	0	1	5	12	9	0	2	5 Sept. 87	1 July 01	Wisconsin	Wisconsin.
	0	0	0	6	13	7	0	3	.... do .....	.... do	Ohio	Ohio.
	0	0	0	6	13	8	0	1	22 Sept. 87	.... do	Pennsylvania	Pennsylvania.

ASSISTANT NAVAL CONSTRUCTORS (20).

5	0	0	0	2	13	0	0	2	7 Sept. 88	1 July 94	Ohio	Michigan.
	0	5	1	0	12	1	0	3	.... do .....	.... do	Indiana	Illinois.
	0	0	0	7	12	9	0	3	21 May 88	.... do	North Carolina	North Carolina.
	0	0	0	8	11	8	0	3	21 May 89	1 July 95	Kentucky	Kansas.
	0	0	2	11	9	9	0	8	5 Sept. 88	1 July 96	Alabama	Florida.
10	0	0	0	7	10	9	0	3	20 May 90	.... do	Mississippi	Mississippi.
	0	0	0	7	10	7	0	2	9 Sept. 90	.... do	New York	New York.
	0	0	0	8	10	7	0	4	27 May 90	.... do	Alabama	Alabama.
	0	0	1	10	9	4	0	1	26 Sept. 90	.... do	California	Pennsylvania.
	0	0	0	5	9	10	0	1	4 Sept. 91	1 July 97	England	Pennsylvania.
15	0	0	1	8	8	2	0	0	.... do .....	.... do	Ohio	Ohio.
	0	0	0	9	8	5	0	2	6 Sept. 92	21 Apr. 98	.... do	Do.
	0	0	0	11	7	3	0	2	6 Sept. 93	1 July 99	Virginia	Georgia.
	0	0	1	0	7	2	0	2	.... do .....	.... do	Michigan	Michigan.
	0	0	1	3	7	3	0	2	19 May 93	.... do	New York	New York.
20	0	0	1	1	6	2	0	1	6 Sept. 94	4 Apr. 00	Maryland	Maryland.
	0	0	1	2	6	1	0	1	.... do .....	.... do	Alabama	Alabama.
	0	0	1	3	4	10	0	3	6 Sept. 95	28 Jan. 01	Kentucky	Kentucky.
	0	0	1	6	4	11	0	2	20 May 95	3 Mar. 01	Indiana	Michigan.
	0	0	1	6	4	11	0	2	.... do	4 Mar. 01	Connecticut	Kansas.

a Ten months and seven days in the Army.

CIVIL ENGINEERS (21).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.
		<i>Rank of Captain (2).</i>		
	3401	Mordecai Thomas Endicott*	Chief of Bureau of Yards and Docks.....	4 Apr. 98
	3402	Christopher Columbus Wolcott.....	Member board on naval stations.....	17 Apr. 01
		<i>Rank of Commander (2).</i>		
	3403	Ulysses Simpson Grant White.....	Naval station, Hawaii	25 Feb. 01
	3404	Frank Oscar Maxson	Asiatic station	13 Nov. 01
		<i>Rank of Lieutenant-Commander (2).</i>		
5	3405	Robert Emmett Peary	Leave of absence.....	27 May 97
	3406	George Mackay.....	Naval station, Port Royal	30 Mar. 91
		<i>Rank of Lieutenant (4).</i>		
	3407	Richard Carmichael Hollyday	Navy-yard, Boston	17 Aug. 01
	3408	Adolfo José Menocal	Constellation.....	21 Aug. 99
	3409	Frank Taylor Chambers	Navy-yard, League Island	15 Feb. 01
10	3410	Charles Wellman Parks.....	Naval station, San Juan, P. R.	10 Aug. 99
		<i>Rank of Lieutenant (junior grade) (11).</i>		
	3411	Luther Ellwood Gregory	Navy-yard, Portsmouth	16 Aug. 98
	3412	Homer Reed Stanford	Navy-yard, Mare Island	3 Aug. 01
	3413	James Wilson Grimes Walker	Navy-yard, Boston	1 May 99
	3414	Andrew Chase Cunningham	Naval station, New Orleans, La	9 Nov. 01
15	3415	Harry Harwood Rousseau	Bureau of Yards and Docks	7 June 99
	3416	Fred Thompson	Navy-yard, Norfolk	25 Mar. 99
	3417	Ernest Payson Goodrich	Navy-yard, New York	23 Mar. 99
	3418	Leonard Martin Cox	Naval station, Guam	10 Apr. 01
	3419	Alfred Courtney Lewerenz	New London, Conn	25 May 99
20	3420	Lyle Frederick Bellinger	Navy-yard, New York	23 Feb. 01
	3421	Reuben Edwin Bakenhus.....	Navy-yard, League Island	18 Mar. 01

* With rank of Rear-Admiral.

CIVIL ENGINEERS (21).

No. in grade.		Shore or other duty.		Unemployed.		Entry into the service as civil engineer.	Born in—	Appointed from
	Ys.	Ms.	Ys.	Ms.		13 July 74	New Jersey	New Jersey.
	27	6	0	0		a26 Oct. 81	Ohio	New York.
	17	5	7	7		b9 Jan. 77	Ohio	Ohio.
	18	4	1	11		26 Oct. 81	Connecticut	District of Columbia.
5	8	6	11	8		26 Oct. 81	Pennsylvania	Maine.
	11	9	0	0		c11 Apr. 90	Scotland	New York.
10	7	8	0	1		15 Mar. 94	Maryland	Maryland.
	7	8	0	1		.....do.....	Cuba	District of Columbia.
	4	5	0	0		19 July 97	Kentucky	Kentucky.
	4	5	0	0		.....do.....	Massachusetts	Massachusetts.
15	3	9	0	0		5 Apr. 98	New Jersey	New Jersey.
	3	7	0	1		20 May 98	Illinois	Illinois.
	3	4	0	1		29 July 98	Massachusetts	Massachusetts.
	8	5	1	8		d29 Sept. 98	New York	New York.
	3	2	0	1		.....do.....	.....do.....	Pennsylvania.
20	3	2	0	1		.....do.....	District of Columbia	District of Columbia.
	2	9	0	1		23 Feb. 99	Michigan	Michigan.
	2	7	0	3		.....do.....	Kentucky	Kentucky.
	2	9	0	1		.....do.....	Michigan	Michigan.
	0	10	0	1		12 Jan. 01	New York	Georgia.
	0	9	0	1		27 Feb. 01	Illinois	Illinois.

a Eighteen years two months in the Army.

b Six years seven months twenty-one days in the Army.

c Acting Master's Mate, 2 February, 1864, to 9 June, 1865.

d Cadet Midshipman, 9 June, 1874; Midshipman, 10 June, 1881; Ensign (junior grade), 3 March, 1883; resignation accepted from 1 February, 1884. Ensign for temporary service, 13 May, 1898. Sea service three years two months.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (16).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
5	3501	Alexander McCone	Receiving-ship Richmond **	19 Mar. 00	Aug. 98
	3502	Peter Hucks Smith	Naval recruiting rendezvous, Chicago.	6 Feb. 99	Mar. 92
	3503	John Joseph Killin	Navy-yard, Boston †	28 Mar. 01	Apr. 96
	3504	Patrick Haley	Navy-yard, Boston	1 Sept. 00	June 00
	3505	Timothy Sheean	Navy-yard, Puget Sound (Nipsic)	3 Sept. 00	Dec. 97
10	3506	William Lowell Hill	Prairie	29 Dec. 01	July 99
	3507	John McLaughlin	Commanding Uncas	26 Oct. 00	Jan. 94
	3508	William Anderson	Illinois	16 Sept. 01	Oct. 97
	3509	John Sutton	Michigan	4 May 99	Aug. 98
	3510	Stephen McCarthy	Rainbow	— Dec. 01	Feb. 99
15	3511	John Costello	Treatment, naval hospital, New York	4 Dec. 01	Nov. 99
	3512	Charles Franklin Pierce	Lancaster	1 May 01	May 96
	3513	Henry Hudson	Abarenda	20 Jan. 99	Sept. 94
	3514	Hugh Sweeney *	Navy-yard, Portsmouth, N. H.	4 Aug. 01	July 01
	3515	Michael Wogan	Commanding Coal Barge No. 1	27 Nov. 00	Sept. 98
	3516	Dominick Glynn	Pensacola	15 Apr. 01	Mar. 01

BOATSWAINS (79).

5	3517	Francis Edward Larkin	Kentucky	21 May 00	Mar. 98
	3518	Lee Ramsay Boland	Treatment, hospital, Mare Island	— Dec. 01	Oct. 98
	3519	James Dowling	Kearsarge	8 Oct. 01	Nov. 98
	3520	John Francis Brooks	Naval Academy	1 July 99	June 99
	3521	Samuel Wylie Gardner	Navy-yard, Norfolk	1 June 01	June 01
10	3522	James Winans Angus	Treatment, hospital, Boston	26 Dec. 01	Dec. 01
	3523	John Joseph Holden	Alliance	27 Apr. 01	Sept. 99
	3524	Phillip Mullen	New York	25 Oct. 97	1st cruise
	3525	William Brooks	Topeka †	8 Nov. 01	July 01
	3526	Allen Whipkey	Monterey	4 Nov. 00	Sept. 98
15	3527	Harry Reave Brayton	Constellation	8 Oct. 00	Sept. 00
	3528	Patrick Deery	Navy-yard, New York	25 Mar. 01	Feb. 01
	3529	John Joseph Rochfort	do	1 Nov. 01	Oct. 01
	3530	Patrick Joseph Kane	Sick leave	13 Dec. 01	Dec. 01
	3531	August Ohmsen	Navy-yard, League Island	— Jan. 02	Nov. 01
20	3532	George Brinton Moncreif	Receiving-ship Franklin	23 Mar. 01	Mar. 01
	3533	Hugh Joseph Duffy	Manila §	26 Apr. 98	1st cruise
	3534	Edward Joseph Norcott	Naval station, Key West (Osceola)	13 Nov. 01	Oct. 99
	3535	John Samuel Croghan	Navy-yard, Washington	4 Oct. 01	Sept. 01
	3536	Timothy Sullivan	Constellation	23 Nov. 01	Nov. 01
25	3537	Daniel Montague	Naval Academy	9 Dec. 01	Nov. 01
	3538	John Edward Murphy	Pensacola	13 Sept. 01	July 01
	3539	Emil Henry Eycke	Navy-yard, New York	8 Dec. 00	Dec. 00
	3540	Charles Wouters	Chicago	1 Dec. 98	1st cruise
	3541	Albert Fischer Benzon	Navy-Yard, Washington (Tecumseh)	7 Mar. 00	Mar. 00
3542	3542	Eugene McClellan Isaac	Navy-yard, Norfolk	14 Dec. 01	Nov. 01
	3543	Andrew Anderson	Receiving-ship Columbia	8 Nov. 00	Nov. 00
	3544	Charles Jacob Christianson †	Philadelphia	19 Sept. 01	Apr. 01
	3545	Peter Edward Radcliffe	New Orleans	18 Feb. 00	1st cruise

* Not yet commissioned.

† Also recruiting duty (Bureau of Navigation).

‡ Also duty at naval station, Port Royal, S. C.

§ Also duty at naval station, Cavite, P. I.

|| Acting appointment; not yet warranted.

** Also duty at navy-yard, League Island.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (16).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
5	0	0	12	0	16	1	3	0	9	7	27	18 Dec. 70	3 Mar. 99	Ireland	Pennsylvania.
	0	0	9	9	18	6	1	2	3	0	0	7 Aug. 72	do	Holland	Virginia.
	0	7	8	7	13	6	2	1	5	4	27	23 Oct. 77	do	Ireland	Massachusetts.
	0	7	7	6	14	1	1	1	8	7	14	18 Oct. 78	do	New Hampshire.	New Hampshire.
	0	0	6	5	15	11	0	11	8	3	23	22 Oct. 78	do	Ireland.	California.
10	0	5	9	1	8	10	2	5	7	3	6	19 Sept. 81	do	Iowa	New York.
	1	3	8	9	11	0	0	5	9	0	0	18 Nov. 81	do	Maine	Dist. Columbia.
	0	3	8	2	11	0	11	9	0	0	0	12 Dec. 81	do	Sweden	New York.
	1	2	8	7	9	10	1	1	16	3	9	23 June 82	do	Nova Scotia	Massachusetts.
	0	0	5	7	8	11	0	2	10	11	25	13 May 87	do	Connecticut	New Jersey.
15	0	10	6	7	5	5	1	2	9	11	0	7 Nov. 88	do	New York	New York.
	1	2	4	11	7	4	0	5	13	5	14	7 May 89	7 May 99	Massachusetts.	Do.
	2	4	5	4	6	6	0	6	10	9	24	27 Aug. 89	27 Aug. 99	do	Massachusetts.
	1	11	5	11	6	5	0	0	8	7	26	do	do	Scotland	Rhode Island.
	1	1	5	5	7	3	0	6	11	4	18	21 Oct. 89	21 Oct. 99	New York	New York.
	0	0	4	11	5	3	0	4	7	11	12	30 June 91	30 June 01	Massachusetts	Massachusetts.

BOATSWAINS (79).

5	4	1	2	9	0	1	12	1	28	30 Jan. 95	Pennsylvania	Pennsylvania.
	3	10	2	2	0	5	7	4	16	3 Aug. 95	Georgia	Georgia.
	3	4	2	11	0	1	11	6	0	26 Aug. 95	Ireland	Massachusetts.
	2	11	3	3	0	1	9	11	14	23 Sept. 95	New Jersey	New Jersey.
	3	8	1	11	0	1	16	11	10	22 Apr. 96	Maryland	Virginia.
10	3	3	1	11	0	2	6	1	14	14 Sept. 96	New Jersey	New Jersey.
	2	2	2	10	0	1	15	1	29	27 Nov. 96	Massachusetts	Massachusetts.
	3	11	1	2	0	0	10	5	29	28 Nov. 96	New York	New York.
	3	6	1	1	0	5	15	1	21	4 Jan. 97	New Jersey	New Jersey.
	2	10	1	7	0	4	16	8	28	18 Mar. 97	Pennsylvania	Pennsylvania.
15	3	0	1	7	0	1	9	0	11	3 May 97	New York	Massachusetts.
	3	3	1	3	0	2	11	0	1	5 May 97	Ireland	New York.
	3	1	1	6	0	1	14	7	29	15 May 97	do	Do.
	2	5	1	11	0	4	12	8	5	21 May 97	do	New Jersey.
	3	6	0	10	0	2	24	0	22	24 June 97	Germany	Virginia.
20	2	10	1	7	0	1	16	4	7	12 July 97	New Jersey	Do.
	3	8	0	9	0	0	7	10	19	30 July 97	Connecticut	Connecticut.
	1	9	2	1	0	0	8	1	7	11 Mar. 98	Massachusetts	Massachusetts.
	3	3	0	5	0	0	7	11	18	10 May 98	New York	Dist. Columbia.
	2	11	0	7	0	1	21	11	6	2 June 98	do	New York.
25	3	4	0	1	0	1	4	6	14	15 June 98	Ireland	Do.
	2	11	0	6	0	2	0	8	25	do	do	Washington.
	2	5	1	1	0	0	14	1	0	23 June 98	New York	New York.
	3	1	0	5	0	1	12	0	7	do	Belgium	Do.
	1	11	2	6	0	0	6	11	11	13 July 98	New York	Do.
	3	2	1	1	0	1	16	11	14	16 July 98	Pennsylvania	Virginia.
	2	6	1	7	0	1	19	0	2	21 Aug. 98	Norway	New York.
	0	9	2	5	0	2	12	8	5	11 Aug. 98	New York	California.
	2	0	1	4	0	0	10	8	27	1 Sept. 98	California	Do.

a Mate, August 14, 1897.

b Mate, August 19, 1897.

c Mate, November 8, 1897.

BOATSWAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
30	3546	August Rettig	Navy-yard, Portsmouth	26 Aug. 01	July 01
	3547	Charles Thompson Chase	Navy-yd., Pensacola (Accomac)	18 May 01	
	3548	Hjalmar Eugene Olsen	Abarenda	1 Apr. 99	1st cruise.
	3549	Christopher Joseph Cooper*	Monongahela	20 Dec. 00	do
	3550	James Henry Doyle	Hartford	2 Oct. 99	do
35	3551	George Brinton Hendry	Navy-yard, Pensacola (Sebago)	18 May 01	
	3552	Arthur Rogers Nickerson	Hartford	2 Oct. 99	1st cruise.
	3553	John Mahoney	Brooklyn	24 July 99	do
	3554	Ernest Victor Sandstrom	Navy-yard, League Island (Modoc)	15 Sept. 99	
	3555	William Johnson	Manila†	18 Nov. 99	1st cruise.
40	3556	John McGrath	Glacier	25 Dec. 99	do
	3557	Charles Leonard Weiss	Hartford	2 Oct. 99	do
	3558	Christian Crone	Naval station, Guam	27 Mar. 01	Mar. 01
	3559	Frederick Muller	Piscataqua	9 Dec. 99	1st cruise.
	3560	Louis William Sopp	Albany	29 May 00	do
45	3561	John Watts Stoakley	Indiana	18 Sept. 99	do
	3562	John David Walsh	Constellation	20 Dec. 00	Dec. 00
	3563	James Matthews	Naval station, Key West (Massasoit)	9 Dec. 99	June 00
	3564	Aaron Brooks Irelan*	Manila†	20 Oct. 00	1st cruise.
	3565	Alfred Hill Hewson*	Wisconsin	4 Feb. 01	do
50	3566	Henry Feehan	Oregon	29 July 00	do
	3567	Charles Herbert Bullock	Dixie	13 Aug. 00	do
	3568	Paul Hennig*	Piscataqua	19 Nov. 00	do
	3569	William Henry Johnson	Receiving-ship Columbia	11 Sept. 01	Sept. 01
	3570	John McCarthy	Monterey	4 Apr. 00	1st cruise.
55	3571	Henry Clay Jarrett	Puritan	10 June 00	do
	3572	Percy Herbert	Monterey	3 July 00	do
	3573	Rudolph Christian Mehrtens	Atlanta	15 Sept. 00	do
	3574	Martin Fritman*	Lancaster	13 Apr. 01	do
	3575	Dennis John O'Connell	Topeka†	15 Nov. 01	Aug. 01
60	3576	Frederick Ross Hazard	General Alava	1 Mar. 00	1st cruise.
	3577	Frank Carall	Topeka	15 Aug. 00	do
	3578	Daniel Moriarty*	Mohican	27 Apr. 01	do
	3579	Myles Sears*	Manila†	1 Apr. 01	do
	3580	Ernest John Brown	Waiting orders	17 Dec. 01	July 01
65	3581	John Francis Dunn	Receiving-ship Wabash	14 Nov. 01	do
	3582	William Johnson	Alliance	15 Aug. 00	1st cruise.
	3583	Arthur Smith	Glacier	2 Apr. 00	do
	3584	John Martin Andrew Shaw	Monocacy	24 Mar. 00	do
	3585	Osborn Deignan	Receiving-ship Independence	30 Dec. 01	Sept. 01
70	3586	James Laven	Manila†	4 July 00	1st cruise.
	3587	William Juraschka*	Massachusetts	8 June 01	do
	3588	Belmar Harlow Shepley*	Alabama	do	do
	3589	Gustav Sabelstrom*	Potomac	26 Dec. 01	do
	3590	Michael John Joseph Farley*	Buffalo	10 July 01	do
75	3591	Gustav Freudendorf*	Dixie	do	do
	3592	Heinrich Seedorff*	Manila†	7 May 01	do
	3593	Joseph Clancy*	do†	do	do
	3594	Robert Rohange*	Buffalo	11 July 01	do
	3595	John Winn*	Receiving-ship Franklin	5 Nov. 01	do

* Acting appointment; not yet warranted.

† Additional duty, naval station, Cavite, P. I.

‡ Also duty at naval station, Port Royal, S. C.

BOATSWAINS—Continued.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Born in—	Appointed from—
30	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.	1 Sept. 98	Germany	New York.
	2	10	0	5	0	1	13	1	29		Do	Do.
	0	4	3	4	0	0	19	2	2	a 6 Mar. 99	Virginia	Do.
	3	10	0	6	0	0	15	9	25	b 6 Mar. 99	Norway	Do.
	1	1	3	3	0	0	19	0	11	c 6 Mar. 99	Ireland	Rhode Island.
	2	3	1	5	0	0	25	1	17	a 6 Mar. 99	New York	New York.
35	0	8	3	0	0	0	15	7	29	a 10 Apr. 99	do	Do.
	2	8	1	0	0	0	8	7	23	d 10 Apr. 99	Massachusetts	Massachusetts.
	3	5	0	4	0	0	10	7	4	a 10 Apr. 99	do	Do.
	0	9	2	11	0	0	9	10	16	d 10 Apr. 99	Sweden	California.
40	2	11	1	5	0	0	9	4	29	e 10 Apr. 99	Pennsylvania	Pennsylvania.
	2	9	1	0	0	0	12	7	11	f 10 Apr. 99	Massachusetts	Massachusetts.
	2	9	1	0	0	0	8	11	27	d 10 Apr. 99	New York	New York.
	1	5	2	0	0	0	7	11	16	h 10 Apr. 99	Pennsylvania	Pennsylvania.
	3	2	0	6	0	0	11	3	26	d 26 May 99	Germany	New York.
	1	7	0	8	0	0	11	1	12	15 Aug. 99	do	Do.
45	2	5	0	9	0	3	9	2	6	h 15 Aug. 99	Virginia	Virginia.
	1	4	1	0	0	0	8	8	17	29 Aug. 99	Ireland	New York.
	2	1	0	3	0	0	10	11	4	31 Aug. 99	do	Do.
	1	2	1	2	0	0	18	11	25	do	New Jersey	California.
	0	11	1	5	0	0	10	2	17	do	New York	New York.
50	0	5	0	10	0	0	10	7	12	28 Sept. 99	Massachusetts	Massachusetts.
	1	5	0	6	0	0	9	1	23	25 Jan. 00	New York	Rhode Island.
	1	1	0	10	0	0	12	5	16	do	Germany	New York.
	1	3	0	8	0	0	10	2	0	do	Maryland	Do.
	1	9	0	3	0	0	10	8	3	do	Ireland	Massachusetts.
55	1	6	0	5	6	0	10	10	9	do	Maryland	Maryland.
	1	6	0	5	0	0	7	4	21	do	England	Massachusetts
	1	3	0	8	0	0	17	0	20	do	South Carolina	New York.
	0	9	1	2	0	0	9	11	0	do	Ohio	Ohio.
	1	6	0	4	0	1	6	1	23	30 Jan. 00	Connecticut	Massachusetts
60	1	10	0	0	0	0	12	7	15	1 Mar. 00	Massachusetts	Rhode Island.
	1	6	0	4	0	0	14	3	15	do	New Hampshire	New Hampshire.
	0	8	1	2	0	0	9	0	0	do	Ireland	Massachusetts.
	0	9	1	1	0	0	15	6	1	do	do	California.
	2	2	0	9	0	5	0	4	27	g 10 Apr. 99	Virginia	Massachusetts.
65	1	4	0	3	0	3	9	2	29	1 Mar. 00	New Jersey	New York.
	1	5	0	5	0	0	13	1	1	do	England	Do.
	1	9	0	1	0	0	12	3	24	do	Belgium	Washington.
	1	9	0	0	0	0	7	1	0	24 Mar. 00	Denmark	California.
	1	5	0	1	0	2	1	11	17	9 Apr. 00	Iowa	Iowa.
70	1	6	0	2	0	0	17	1	23	16 May 00	England	Rhode Island.
	0	7	0	2	0	0	9	5	26	11 Apr. 01	Germany	New Jersey.
	0	7	0	2	0	0	9	1	7	do	Maryland	Maryland.
	0	1	0	8	0	0	12	11	15	do	Sweden	New York.
	0	6	0	3	0	0	11	11	7	do	Ireland	Do.
75	0	8	0	0	0	0	12	11	23	27 Apr. 01	Russia	California.
	0	8	0	0	0	0	13	11	9	7 May 01	Sweden	New York.
	0	8	0	0	0	0	10	11	11	do	New York	Do.
	0	6	0	2	0	0	13	11	0	i 11 July 01	Denmark	Do.
	0	0	0	2	0	0	34	11	17	5 Nov. 01	New York	Virginia.

a Mate, 15 April, 1898.

b Mate, 20 August, 1897.

c Mate, 27 August, 1897.

d Mate, 11 April, 1898.

e Mate, 14 August, 1897

f Mate, 12 April, 1898.

g Mate, 26 August, 1898.

h Mate, 23 July, 1898.

i Mate, 16 August to 2 November, 1897.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
5	3701	Charles Belford Magruder	Navy-yard, New York	5 Aug. 99	Feb. 96
	3702	William Halford	Naval magazine, Mare Island	6 Nov. 93	Nov. 93
	3703	John Joseph Walsh	New York	16 Feb. 01	May 89
	3704	Arthur Armand Phelps	Charge Niter Depot, Malden, Mass	24 June 01	Feb. 99
	3705	Patrick Lynch	Navy-yard, Portsmouth	2 Apr. 00	May 95
10	3706	William Walsh	Asiatic station	10 Oct. 00	Sept. 98
	3707	Thomas Michael Johnston	Navy-yard, League Island	4 Oct. 98	Mar. 98
	3708	Frank Cornelius Messenger	Naval Academy	8 May 98	Dec. 97
	3709	Joel Clements Evans	Rainbow	27 Dec. 01	May 98
	3710	Frank Holebrook Whitney	Naval magazine, Iona Island, N. Y.	30 July 01	Nov. 98
	3711	Michael William Gilmartin	Naval magazine, Dover, N. J.	30 Apr. 00	Sept. 95
	3712	Charles Morgan *	Pensacola	4 Sept. 01	Sept. 98

GUNNERS (79).

5	3713	Joseph Roderick Ward	Receiving-ship Independence	17 Dec. 01	Mar. 01
	3714	Hugh Sinclair	Duty with Olympia	8 Oct. 01	May 96
	3715	Frank Lee Hoagland	Illinois	16 Sept. 01	Apr. 97
	3716	James Shannon	Manila †	1 Dec. 00	Oct. 97
	3717	William Graves Moore	do. †	16 Nov. 00	July 97
10	3718	Leonard John George Kuhlwein	Navy-yard, New York	6 Feb. 99	Nov. 98
	3719	William Augustus Cable	Navy-yard, Norfolk	7 June 99	July 98
	3720	Joseph Hill	Pensacola	16 Apr. 01	Mar. 99
	3721	Charles Bradford Babson	Navy-yard, Washington (Bellevue)	19 Dec. 00	do
	3722	Otto Fries	Kentucky	15 May 00	Apr. 97
15	3723	Arthur Solomon Williams	Oregon	26 Aug. 01	July 98
	3724	George Lincoln Mallery	Navy-yard, New York	18 Oct. 99	May 99
	3725	Franklin Tyler Applegate	Indiana	12 Oct. 01	July 99
	3726	Louis James Connelly	Constellation	29 Nov. 99	Nov. 99
	3727	Frank Rorschach	Navy-yard, Norfolk (St. Julien's)	1 Sept. 99	Feb. 99
20	3728	Allan Scott Mackenzie	Kearsarge	23 Oct. 01	July 98
	3729	Herbert Campbell	Rainbow	2 Dec. 01	Mar. 99
	3730	Gaston De Paz Johnstone	Cramp's shipyard	26 June 01	June 99
	3731	James Donald	Torpedo station	15 Sept. 01	Mar. 01
	3732	Myles Joyce	San Francisco	— Jan. 02	Feb. 99
25	3733	Levin James Wallace	Prairie	17 Nov. 01	Sept. 99
	3734	David Lyons	Naval magazine, Chelsea, Mass	18 Nov. 01	Feb. 01
	3735	Clifford Henry Sheldon	Navy-yard, Washington	25 Mar. 01	do
	3736	Theodore Burton Watson	Torpedo station	15 Apr. 01	do
	3737	Thomas James Shuttleworth	Albany	29 May 00	Mar. 99
30	3738	Clarence Sylvester Vanderbeck	Naval magazine, Fort Mifflin, Pa	26 Oct. 01	Oct. 01
	3739	John Henry Lohman	Kearsarge	20 Feb. 00	Apr. 99
	3740	George Charrette	Iowa	15 June 98	1st cruise.
	3741	Simon Jacobs	Naval Proving Ground	10 Aug. 01	July 01
	3742	George Patrick Brady	Torpedo station	21 Nov. 00	Nov. 00

* Subject to examination.

† Additional duty, naval station, Cavité, P. I.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (12).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
5	0	0	13	9	19	0	2	8	1	11	0	a26 Aug. 70	3 Mar. 99	Dist. Columbia	Dist. Columbia.
	0	0	9	0	20	11	0	10	---	---	---	14 Apr. 71	do	England	California.
	0	10	10	0	19	6	1	1	---	---	---	18 Apr. 71	do	Michigan	Michigan.
	0	0	12	3	13	11	3	3	3	2	10	b25 Feb. 75	do	Massachusetts	Iowa.
	0	0	7	1	16	9	0	7	---	---	---	15 Aug. 77	do	Ireland	Dist. Columbia.
10	0	3	7	6	11	1	0	7	4	10	20	12 Oct. 82	do	New York	New York.
	0	0	5	8	8	6	0	5	---	---	---	c25 Jan. 88	do	Ireland	Do.
	0	0	5	3	7	11	0	4	---	---	---	26 June 88	do	Pennsylvania	Pennsylvania.
	0	0	5	5	2	2	0	3	---	---	---	7 Feb. 89	do	New Jersey	New York.
	0	0	5	4	5	11	0	9	---	---	---	7 Jan. 90	7 Jan. 00	Massachusetts	Do.
	0	0	3	1	7	6	0	7	---	---	---	28 Oct. 90	28 Oct. 00	New York	Do.
	0	0	5	10	5	0	0	4	8	9	4	28 Oct. 90	17 Oct. 01	Louisiana	Pennsylvania

GUNNERS (79).

5	5	11	3	7	0	4	---	---	---	---	---	11 Mar. 92	---	Ireland	Massachusetts.
	10	6	7	7	0	0	---	---	---	---	---	5 Aug. 92	---	Scotland	Do.
	3	6	5	1	0	4	8	4	2	13 Feb. 93	---	13 Apr. 94	---	New Jersey	New York.
	3	11	3	8	0	2	9	3	15	13 Apr. 94	---	17 Apr. 94	---	England	Dist. Columbia.
	4	2	3	6	0	0	7	1	19	17 Apr. 94	---	---	---	Virginia	Virginia.
10	3	9	3	7	0	3	8	1	28	7 June 94	---	7 Dec. 94	---	Germany	Rhode Island.
	3	2	3	10	0	1	---	---	---	7 Dec. 94	---	23 Mar. 95	---	New York	Virginia.
	2	11	3	8	0	2	---	---	---	23 Mar. 95	---	17 July 95	---	Ireland	New York.
	3	7	3	9	0	2	9	6	13	17 July 95	---	22 Aug. 95	---	Connecticut	Massachusetts.
	3	3	3	0	0	1	9	2	13	22 Aug. 95	---	---	---	Germany	New York.
15	2	4	3	3	0	4	10	0	9	25 Jan. 96	---	31 Mar. 96	---	North Carolina	North Carolina.
	2	11	3	9	0	1	6	5	3	31 Mar. 96	---	27 May 96	---	New Jersey	New York.
	2	10	3	9	0	0	7	8	26	27 May 96	---	---	---	Pennsylvania	Pennsylvania.
	3	4	3	2	0	1	7	4	15	do	---	---	---	England	Virginia.
	2	2	3	10	0	1	9	1	5	27 Nov. 96	---	---	---	Kansas	Kansas.
20	1	4	3	5	0	3	11	9	7	5 Jan. 97	---	25 Mar. 97	---	England	New York.
	2	1	3	8	0	1	8	0	6	25 Mar. 97	---	9 Apr. 97	---	New Jersey	Do.
	2	1	3	7	0	1	6	6	10	9 Apr. 97	---	5 May 97	---	Martinique, W. I.	Do.
	2	11	1	7	0	2	12	11	7	5 May 97	---	8 May 97	---	England	Do.
	1	7	3	0	0	1	10	4	24	8 May 97	---	---	---	New Jersey	New Jersey.
25	1	8	2	8	0	1	6	5	24	30 July 97	---	do	---	Maryland	Maryland.
	3	0	1	4	0	1	10	5	20	do	---	3 Dec. 97	---	Wales	New York.
	2	10	1	2	0	1	8	4	1	3 Dec. 97	---	30 Aug. 97	---	Vermont	Michigan.
	2	10	1	3	0	3	12	5	27	30 Aug. 97	---	1 Sept. 97	---	Maryland	Maryland.
	3	0	1	2	0	2	6	5	15	1 Sept. 97	---	---	---	England	New York.
30	2	10	1	3	0	1	8	10	13	2 Nov. 97	---	13 June 98	---	New York	Do.
	2	7	0	11	0	0	8	6	6	13 June 98	---	15 June 98	---	Illinois	Connecticut.
	3	7	0	0	0	0	13	7	0	15 June 98	---	do	---	Massachusetts	Massachusetts.
	2	11	0	7	0	1	9	6	0	do	---	27 June 98	---	England	New York.
	2	3	1	1	0	2	13	7	27	27 June 98	---	---	---	Ireland	Do.

a Mate, August 3, 1866.

b Mate, December 6, 1869.

c Acting boatswain, May 13, 1887.

GUNNERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
35	3743	Hans Johnsen	Chicago	1 Dec. 98	1st cruise.
	3744	William Zeitler	Dixie	16 Nov. 99	do
	3745	Charles Edward Jaffe	Naval Academy	9 Oct. 01	Sept. 01
	3746	Samuel Chiles	Inspection duty (Bureau of Ordnance)	8 Oct. 01	Aug. 01
	3747	George Wallis Phillips	Constellation	26 Dec. 01	Dec. 01
40	3748	Andrew Olsson	Ordered to insp. duty (Bu. Equipment)	4 Dec. 01	Dec. 01
	3749	Patrick Hill	Navy-yard, Norfolk	7 Dec. 00	Sept. 00
	3750	James Thomas Roach	Navy-yard, Boston	18 Nov. 01	July 01
	3751	George Ford	Puritan	22 Mar. 99	1st cruise.
	3752	David Farragut Diggins	Navy-yard, Washington	18 Nov. 01	Nov. 01
45	3753	David Hepburn	Monongahela	2 Dec. 99	1st cruise.
	3754	Edwin Newcombe Fisher	Dixie	21 Nov. 99	do
	3755	William James Foley	Hartford	2 Oct. 99	do
	3756	Walter Ernest Whitehead	Massachusetts	16 Aug. 99	do
	3757	James Clinton McDermott	do	28 May 99	do
50	3758	Frank Alexander McGregor	Brooklyn	28 June 99	do
	3759	John Kenyon*	Illinois	16 Sept. 01	do
	3760	Charles Hierdahl	Alabama	16 Oct. 00	do
	3761	Philip Doherty	Sick leave	13 Oct. 01	Oct. 01
	3762	Thomas Stockdale Aveson	Alabama	16 Oct. 00	1st cruise.
55	3763	Adolph Hasler	Monadnock	19 July 99	do
	3764	William Carroll	Monocacy	do	do
	3765	Lewis Edgar Bruce*	New Orleans	25 Oct. 00	do
	3766	Owen Hill	Submarine torpedo-boat Holland	12 Oct. 00	do
	3767	William Donaldson Greetham	Monongahela	1 June 00	do
60	3768	Joseph Francis Daniels*	Wisconsin	4 Feb. 01	do
	3769	Stephen Donely	Buffalo	2 Apr. 00	do
	3770	Conrad Wilhelm Ljungquist	Manila †	10 Mar. 00	do
	3771	George Gustave Neumann*	Philadelphia	19 Sept. 01	do
	3772	Robert Elbert Simonson	Brooklyn	3 Apr. 00	do
65	3773	Benjamin Parker Middleton*	Monterey	1 Aug. 00	do
	3774	Otto Emil Reh*	do	do	do
	3775	Vista Ralph Thompson	Alliance	do	do
	3776	Thomas Smith*	New York	16 Feb. 01	do
	3777	Arthur Clifton Kail*	Manila †	30 Nov. 00	do
70	3778	Wilhelm Henry Frederick Schluter*	Mohican	29 Apr. 01	do
	3779	August Charles Steinbrenner*	Alliance	15 Aug. 00	do
	3780	Robert Edward Cox*	Newport News (Bureau of Ordnance)	20 Sept. 01	do
	3781	Thomas Patrick Clark*	Receiving-ship Richmond	4 May 01	do
	3782	Harry Arthur Davis*	Lancaster	21 Dec. 01	1st cruise.
75	3783	William George Smith*	do	7 June 01	do
	3784	John Joseph Murray*	Atlanta	Dec. 01	do
	3785	Robert Wood Kessler*	Topeka	11 June 01	do
	3786	Bert Elwin Staples*	Duty with torpedo boats, Norfolk	1 June 01	do
	3787	John Thomas Swift*	Manila †	7 May 01	1st cruise.
	3788	John Grady*	Buffalo	do	do
	3789	Bernard Howard Connell*	Manila †	17 July 01	do
	3790	Adolph Seabel*	Buffalo	1 June 01	do
	3791	Herbert Asa Nevins*	Dixie	8 June 01	do

* Acting appointment; not yet warranted.

† Additional duty, naval station, Cavite, P. I.

GUNNERS—Continued.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
35	3	2	0	4	0	0	11	7	4	27 June 98	Norway	New York.
	3	4	1	1	0	0	9	7	6	1 July 98	Germany	Maryland.
	3	2	0	3	0	0	1	8	8	9 July 98	New York	New York.
	2	11	0	6	0	0	8	7	1	30 July 98	Tennessee	Do.
	3	5	0	0	0	0	9	10	27	do	Vermont	New Hampshire.
40	3	2	0	2	0	0	6	3	10	16 Sept. 98	Sweden	New York.
	11	1	1	1	2	11	3	26	29	Oct. 98	Ireland	Do.
	2	3	0	6	0	1	8	3	27	6 Mar. 99	Virginia	Virginia.
	2	9	0	0	0	0	10	8	17	do	England	District of Columbia.
	3	6	0	3	0	1	6	2	27	do	District of Columbia	Do.
45	3	1	0	8	0	1	12	4	15	do	do	New York.
	3	1	0	8	0	1	14	2	25	do	New York	Do.
	2	3	0	5	0	1	8	10	29	10 Apr. 99	do	Do.
	4	7	0	4	0	1	6	11	7	do	Massachusetts.	Do.
	2	4	0	1	0	1	9	5	2	do	New York	Do.
50	2	5	0	11	0	1	6	10	14	a do	Massachusetts	Massachusetts.
	0	8	3	8	0	0	19	3	12	b do	New York	New York.
	1	2	1	6	0	1	8	11	0	do	Norway	Illinois.
	2	0	0	6	0	3	19	5	1	do	New York	Connecticut.
	1	4	1	6	0	0	10	3	10	c 29 June 99	England	Rhode Island.
55	2	5	0	0	0	0	9	5	16	19 July 99	New York	New York.
	2	5	0	0	0	0	15	5	25	do	Connecticut	Connecticut.
	1	3	0	7	0	0	11	8	3	10 Mar. 00	Massachusetts.	Massachusetts.
	1	3	0	7	0	0	7	8	19	do	Ireland	New York.
	1	7	0	3	0	0	7	9	27	do	Wisconsin	Florida.
60	0	11	0	11	0	0	7	10	14	do	Rhode Island	Rhode Island.
	1	9	0	1	0	0	12	9	8	do	Massachusetts.	Massachusetts.
	1	9	0	0	0	1	14	2	22	do	Sweden	California.
	0	2	1	5	0	2	7	4	8	do	Virginia	District of Columbia.
	1	9	1	7	0	1	12	0	1	a do	New York	New York.
65	1	5	0	0	0	0	10	2	14	1 Aug. 00	do	Do.
	1	5	0	0	0	0	14	1	3	do	Germany	California.
	1	5	0	0	0	0	8	11	7	do	Missouri	District of Columbia
	0	11	0	6	0	0	8	10	1	do	New York	Rhode Island.
	1	1	0	4	0	0	8	4	28	do	Virginia	Virginia.
70	0	8	0	9	0	0	8	3	28	do	Germany	Rhode Island.
	1	4	0	1	0	0	8	5	28	do	do	Do.
	0	8	0	0	0	0	7	10	22	11 Apr. 01	West Virginia	West Virginia.
	0	1	0	8	0	0	8	10	26	do	New York	New York.
	0	0	0	8	0	0	10	0	11	do	New Hampshire	New Hampshire.
75	0	7	0	2	0	0	8	5	22	do	Ireland	New York.
	0	0	0	8	0	0	9	0	15	do	do	Do.
	0	7	0	2	0	0	9	6	11	13 Apr. 01	Pennsylvania	Ohio.
	0	7	0	1	0	0	12	1	8	do	Illinois	New York.
	0	8	0	0	0	0	11	11	28	7 May 01	England	Do.
	0	8	0	0	0	0	10	9	26	do	New Brunswick	Massachusetts.
	0	6	0	2	0	0	8	10	15	do	Louisiana	Virginia.
	0	7	0	1	0	0	9	8	7	15 May 01	France	New York.
	0	7	0	1	0	0	10	7	12	do	Nebraska	Do.

a Mate, 23 July, 1898.

b Mate, 24 August, 1897.

c Acting boatswain, 6 March, 1899.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (16).

No. in grade.	Signal No.	Name and rank	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
5	3801	Peter Thomas Ward	Cincinnati	2 Dec. 01	Sept. 89
	3802	Luther Lysander Martin	Illinois	16 Sept. 01	Aug. 95
	3803	William Albert Barry	Albany	25 Apr. 99	May 95
	3804	James Burke	Navy-yard, Boston	23 Feb. 98	Nov. 97
	3805	Philip Theodore Mager	Union Iron Works	8 May 00	Nov. 99
10	3806	John Snider Waltemeyer	Navy-yard, Norfolk	12 Nov. 01	Feb. 99
	3807	Edward Henry Hay	Inspection duty (Bu. C. and R.)	21 Aug. 01	June 94
	3808	John Gould Tilden	Navy-yard, Boston	22 June 99	Sept. 98
	3809	Alonzo Crozier Burroughs	Receiving-ship Franklin	— Jan. 02	June 97
	3810	Henry Rigby	Naval station, Port Royal	15 July 01	July 97
15	3811	Milton Fuller Roberts	Navy-yard, Boston	22 July 01	Sept. 98
	3812	John William Burnham	Rainbow	17 Dec. 01	July 96
	3813	Charles Henry Bogan	Navy-yard, New York	11 Mar. 99	Mar. 99
	3814	Ellis Washington Craig	Inspection duty (Bu. C. and R.)	15 Oct. 98	Sept. 98
	3815	Joseph Benjamin Fletcher	New York	16 Feb. 01	July 96
	3816	Edward William Smith	Navy-yard, League Island	17 Mar. 00	Feb. 00

CARPENTERS (53).

5	3817	Wilbur Fisk Stevenson	Navy-yard, Portsmouth	12 Dec. 00	Dec. 00
	3818	Edwin Pickering Kirk	Navy-yard, League Island	7 Nov. 99	Oct. 99
	3819	George Hichborn Warford	Receiving-ship Independence	24 July 01	May 99
	3820	Otto Barth	Inspection duty (Bu. C. and R.)	25 July 01	June 99
	3821	George Helms	Oregon	2 Dec. 01	Mar. 98
10	3822	George Joseph Shaw	Naval Academy	8 Sept. 00	Nov. 99
	3823	Francis Joseph Harte	Duty with Olympia	5 Nov. 01	Oct. 98
	3824	John Thomas Salathiel Miller	Navy-yard, Pensacola	31 Aug. 01	July 01
	3825	Joel De Groff Griffen	Inspection duty (Bu. C. and R.)	20 Mar. 01	Nov. 98
	3826	William Peter Harding	Navy-yard, Mare Island	29 Oct. 00	Sept. 00
15	3827	William John Wren	Navy-yard, New York	8 Feb. 99	Feb. 99
	3828	Frank Johnson	Cramp's shipyard	4 June 01	Apr. 00
	3829	Timothy Edward Kiley	Kentucky	15 May 00	June 99
	3830	Joseph Aloysius O'Connor	Receiving-ship Franklin	16 Nov. 00	Oct. 99
	3831	Charles Satchnel Taylor	Alabama	16 Oct. 00	Feb. 99
20	3832	James Irving Haley	Navy-yard, Portsmouth	4 Sept. 00	Aug. 00
	3833	George William Alexander Bailey	Cramp's shipyard	16 Feb. 00	Feb. 00
	3834	William Boone	Inspection duty (Bu. C. and R.)	16 Oct. 00	Sept. 99
	3835	John Henry Gill	Dixie	11 Aug. 00	Jan. 00
	3836	Joseph Altman Barton	Receiving-ship Columbia	27 Sept. 01	Sept. 01
25	3837	Charles Thompson	Monadnock	19 Feb. 00	1st cruise.
	3838	John Phillip Yates	Naval station, New Orleans	23 Dec. 01	Dec. 01
	3839	Frank Hamilton Preble	Inspection duty (Bu. C. and R.)	2 Dec. 01	Sept. 01
	3840	Alfred Robinson Mackie	do	10 Nov. 00	Nov. 00
	3841	Clarence Le Roy Bennett	Chicago	1 Dec. 98	1st cruise.
30	3842	Thomas Calvin Cooney	Lancaster	6 Feb. 99	1st cruise.
	3843	Frank Anton Itrich	Inspection duty (Bu. C. and R.)	22 Nov. 01	Aug. 01
	3844	Axel Leonard Sundqvist	Puritan	28 Feb. 00	1st cruise.
	3845	McCall Pate	Navy-yard, Norfolk	20 Sept. 01	Feb. 01
	3846	Thomas Wood Richards	Kearsarge	20 Feb. 00	May 99
35	3847	Alonzo Burke	Treatment, hospital, Norfolk	23 Dec. 01	Apr. 00
	3848	William Edward Powell	Manila	6 Jan. 99	1st cruise.
	3849	Benjamin Dorsey Pender	Naval station, Hawaii	1 Aug. 01	July 01
	3850	Joseph Milburn Simms	Brooklyn	13 Oct. 99	1st cruise.
	3851	Oliver Cromwell Jones	Returning from Asiatic station	— Dec. 01	Dec. 01

+Additional duty, naval station, Cavite, P. I.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (16).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
5	0	0	10	2	19	2	2	4	—	—	—	8 June 70	3 Mar. 99	New York	Virginia.
	0	3	10	6	18	2	0	6	—	—	—	30 Oct. 72	do	Virginia	Do.
	2	8	13	0	13	11	1	9	—	—	—	1 May 73	do	Massachusetts	Massachusetts.
	0	0	13	0	13	4	2	1	—	—	—	26 Aug. 73	do	England	Do.
	0	6	10	0	16	3	1	10	—	—	—	15 Nov. 73	do	Pennsylvania	California.
10	0	0	11	6	13	10	1	8	—	—	—	30 Dec. 74	do	Maryland	Virginia.
	0	0	10	5	15	0	1	7	—	—	—	21 Jan. 75	do	Massachusetts	Massachusetts.
	0	0	10	8	14	3	0	9	—	—	—	4 May 76	do	do	Do.
	0	3	6	10	12	8	4	4	—	—	—	9 Mar. 78	do	Virginia	Virginia.
	0	0	6	9	14	7	1	9	—	—	—	7 Dec. 78	do	Massachusetts	Massachusetts.
15	0	0	7	11	11	10	2	3	—	—	—	12 Dec. 79	do	do	Do.
	0	0	9	2	12	0	0	8	—	—	—	24 Mar. 80	do	do	Do.
	0	0	8	3	11	0	1	6	—	—	—	16 Mar. 81	do	do	Do.
	0	0	8	6	11	6	0	3	—	—	—	14 Oct. 81	do	Maryland	Dist. Columbia.
	0	10	5	10	9	7	0	6	0	5	0	5 Feb. 85	do	Maine	N. Hampshire.
	0	8	6	6	5	4	0	10	—	—	—	7 May 89	7 May 99	New York	Pennsylvania.

CARPENTERS (53).

5	4	11	3	8	0	10	—	—	—	—	—	27 July 92	—	Maine	Maine.
	3	9	6	3	0	2	—	—	—	—	—	2 Nov. 92	—	Pennsylvania	New Jersey.
	3	6	3	9	0	2	—	—	—	—	—	18 Aug. 94	—	California	California.
	3	9	3	3	0	1	—	—	—	—	—	5 Dec. 94	—	New York	New York.
	2	7	4	7	0	1	—	—	—	—	—	10 Dec. 94	—	Pennsylvania	Do.
10	3	10	2	3	0	2	—	—	—	—	—	7 Oct. 95	—	do	Virginia.
	3	10	3	2	0	3	—	—	—	—	—	do	—	New York	Pennsylvania.
	3	10	1	11	0	2	—	—	—	—	—	1 Feb. 96	—	Virginia	Virginia.
	2	3	3	7	0	1	—	—	—	—	—	do	—	New Jersey	Do.
	2	10	2	10	0	1	—	—	—	—	—	23 Mar. 96	—	Maryland	California.
15	2	6	2	11	0	0	—	—	—	—	—	27 July 96	—	New York	New York.
	2	11	2	5	0	0	—	—	—	—	—	26 Aug. 96	—	Michigan	Michigan.
	3	9	1	4	0	0	—	—	—	—	—	17 Nov. 96	—	Wales	Virginia.
	2	3	1	11	0	5	—	—	—	—	—	27 May 97	—	Virginia	Do.
	2	8	1	9	0	0	—	—	—	—	—	12 July 97	—	do	Do.
20	3	1	1	4	0	0	—	—	—	—	—	22 July 97	—	New Hampshire	N. Hampshire.
	2	4	1	10	0	1	3	0	3	—	—	28 Sept. 97	—	Virginia	Virginia.
	1	4	2	5	0	3	4	0	4	—	—	21 Dec. 97	—	Maryland	Maryland.
	3	1	0	7	0	5	6	0	0	—	—	do	—	Massachusetts	Massachusetts.
	3	3	0	9	0	0	—	—	—	—	—	do	—	California	New York.
25	1	10	2	1	0	1	3	1	29	—	—	do	—	New York	Do.
	3	2	0	8	0	2	5	9	16	—	—	do	—	Maryland	Maryland.
	3	5	0	3	0	4	—	—	—	—	—	do	—	New York	New York.
	2	2	1	9	0	2	3	1	24	—	—	do	—	England	Do.
	3	1	0	5	0	1	—	—	—	—	—	24 May 98	—	New York	Do.
30	2	11	0	7	0	0	16	3	15	—	—	27 June 98	—	Nova Scotia	Do.
	2	11	0	2	0	2	14	3	10	—	—	29 Sept. 98	—	Germany	California.
	1	11	1	2	0	0	5	4	12	—	—	12 Dec. 98	—	Finland	Massachusetts.
	3	0	1	6	0	1	—	—	—	—	—	12 Dec. 98	—	South Carolina	Virginia.
	2	3	0	9	0	1	8	3	15	—	—	do	—	Pennsylvania	Pennsylvania.
35	1	4	1	8	0	1	14	0	6	—	—	do	—	Maryland	Virginia.
	3	1	0	0	0	0	4	2	27	—	—	do	—	Virginia	Do.
	2	3	0	9	0	1	5	8	5	—	—	do	—	Maryland	New York.
	2	3	0	3	0	1	2	2	27	—	—	6 June 99	—	Virginia	Virginia.
	2	0	0	6	0	1	5	6	6	—	—	do	—	Pennsylvania	Pennsylvania.

^a Acting carpenter, 31 March to 19 August, 1874.

^b Acting carpenter 27 July, 1896, to 10 September, 1897; assistant engineer, for temporary service, 3 June to 31 October, 1898.

CARPENTERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
40	3852	Frederick Charles Le Pine	Inspection duty (Bu. C. and R.)	28 June 01	June 01
	3853	Clayton Parker Hand	Manila†	2 Apr. 00	1st cruise
	3854	Herbert Green Elkins	Massachusetts	23 Aug. 00	do
	3855	Frederick Joshua Simmonds*	Atlanta	1 Sept. 00	do
	3856	Matthew Bowen Pollock	Waiting orders	— Dec. 01	Dec. 01
45	3857	Jacob Jacobson	Naval station, Guam	27 Mar. 01	Mar. 01
	3858	Lewis Sylvester Warford*	Wisconsin	4 Feb. 01	1st cruise
	3859	William Henry Squire*	Buffalo	15 Aug. 00	do
	3860	Walter Wellington Toles*	Mohican	29 Apr. 01	do
	3861	William Cochran Hardie*	Navy-yard, League Island	27 July 01	do
50	3862	Frederick William Witte*	Hartford	20 Apr. 01	1st cruise
	3863	William Francis Hamburger*	Prairie	26 Dec. 01	July 01
	3864	Harry Lander Ohmsted*	New Orleans	24 Sept. 01	1st cruise
	3865	Harry Leslie Demarest*	Iowa	27 June 01	do
	3866	Charles Shirlcliffe Kendall*	Rainbow	2 Dec. 01	do
	3867	Joseph Francis McCole*	Philadelphia	19 Sept. 01	do
	3868	Thomas José Logan*	Topeka	1 May 01	do
	3869	James Thomas Winn*	Monongahela	26 Aug. 01	do

* Acting appointment; not yet warranted.

† Additional duty, naval station, Cavite, P. I.

CARPENTERS—Continued.

No. in grade.	Sea service underpres-ent com-mission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
40	1	2	0	10	0	0	0	0	3	0	0	10 Jan. 00	New York	New York
	1	9	0	3	0	0	0	0	0	0	0	do	New Jersey	Virginia.
	1	4	0	7	0	0	0	0	0	0	0	do	Massachusetts	Maine.
	1	7	0	10	0	1	0	1	0	0	0	do	Virginia	Virginia.
	1	5	0	5	0	1	0	1	0	0	0	do	Ireland	New York.
45	1	1	0	10	0	0	16	2	29	9 Feb. 00	0	Norway	Do.	Do.
	0	11	0	11	0	0	0	0	0	20 Feb. 00	0	California	California.	California.
	1	4	0	5	0	1	0	0	0	do	0	Pennsylvania	Pennsylvania.	Pennsylvania.
	0	8	0	0	0	1	0	0	0	3 Apr. 01	0	New York	California.	California.
	0	0	0	8	0	1	0	1	0	do	0	Scotland	Maryland.	Maryland.
50	0	8	0	0	0	1	0	0	0	do	0	New York	New York.	New York.
	0	4	0	5	0	0	8	0	15	do	0	New Jersey	New Jersey.	New Jersey.
	0	3	0	3	0	2	0	0	0	1 May 01	0	Illinois	New York.	New York.
	0	6	0	0	0	1	0	0	0	do	0	New York	Virginia.	Virginia.
	0	1	0	6	0	1	0	0	0	do	0	Pennsylvania	Pennsylvania.	Pennsylvania.
	0	3	0	3	0	2	0	0	0	do	0	New York	New York.	New York.
	0	8	0	0	0	0	1	7	19	do	0	Maryland	Maryland.	Maryland.
	0	6	0	2	0	0	5	0	16	do	0	do	Do.	Do.

c Assistant engineer, for temporary service, 20 June, 1898; honorably discharged 22 December, 1898.

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (9).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
5	3901	William Cuddy	Cramp's shipyard	16 Nov. 00	June 94
	3902	John Roddy	Navy-yard, Mare Island	9 Aug. 01	Oct. 98
	3903	Garrett Van Mater	Asiatic station	6 Feb. 99	Sept. 92
	3904	Frank Watson	Hartford	2 Oct. 99	Jan. 95
	3905	Milton Whitney Watkins	Asiatic station	5 Apr. 00	May 84
	3906	Charles Edward Minter	Under suspension	22 Apr. 01	Apr. 01
	3907	Charles Henry Jones	Monongahela	2 Dec. 99	Nov. 97
	3908	John Abraham Long	Naval station, Guam	27 Mar. 01	Mar. 01
	3909	Michael P. Barr	Solace	25 Feb. 01	Sept. 97

WARRANT MACHINISTS (148).

5	4001	Charles Web Densmore	New Orleans	6 July 99	1st cruise
	4002	Edward Hugh Campbell	Brooklyn	do	do
	4003	Elmer Andrew Blackwell	New Orleans	do	do
	4004	Gustav Auberlin	Iowa	do	do
	4005	John Frederick Green	Oregon*	do	do
10	4006	James Harry Morrison	Alabama	18 Aug. 99	do
	4007	George Leon Russell	Abarenda	4 Sept. 99	do
	4008	Theodore Meyer	Albany	29 May 00	Jan. 00
	4009	Herbert Edwin Kershaw	New York	6 July 99	1st cruise
	4010	Alphonse Gay	Kearsarge	18 Aug. 99	do
15	4011	Edward Adams Manck	Indiana	6 July 99	do
	4012	Thomas O'Donnell	Alabama	do	do
	4013	William Henry Johnson	Prairie	18 Aug. 99	do
	4014	Charles Lester Phillips	New Orleans	6 July 99	do
	4015	William Rufus Scofield	Dixie	do	do
20	4016	George Martin Heinen	Wisconsin	4 Feb. 01	Mar. 00
	4017	George Otis Littlefield	Atlanta	6 July 99	1st cruise
	4018	Henry William Biggs	Dixie	do	do
	4019	Arthur Cottrell	Chicago	do	do
	4020	John Edward Cleary	Buffalo	2 Apr. 00	Dec. 99
25	4021	Otto Johnson	Kearsarge	20 Feb. 00	1st cruise
	4022	Clarence Eddy Wood	Oregon	23 Aug. 99	do
	4023	Richard Jeffares	Buffalo	2 Apr. 00	Dec. 99
	4024	Frederick Carl Lutz	Brooklyn	23 Aug. 99	1st cruise
	4025	James Wilson	Receiving-ship Independence	30 Aug. 01	July 01
30	4026	Charles Hammond	Pensacola	20 July 01	do
	4027	Harold Ivan Lutken	Albany	29 May 00	1st cruise
	4028	Daniel Mullan	Waiting orders	17 Oct. 01	Oct. 01
	4029	John Joseph Fuller	Wisconsin	4 Feb. 01	Sept. 00
	4030	Thomas Finch Hobby	Monterey	16 Feb. 01	Aug. 00
35	4031	Alfonzo Skinner	Iowa	23 Aug. 99	1st cruise
	4032	James Watt Murray	Solace	do	do
	4033	Henry Smith	Buffalo	do	do
	4034	Robert Thomas Scott	Iowa	do	do
	4035	John Dexter	New York	do	do
	4036	Charles Henry Casey	San Francisco	16 Sept. 01	Nov. 00
	4037	Charles Herman Hosung	Solace	23 Aug. 99	1st cruise
	4038	William Clifford Dronberger	Monadnock	do	do
	4039	Francis Dominic Burns	Atlanta	do	do

* Additional duty, navy-yard, Puget Sound.

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (9).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
5	0	0	13	3	14	3	0	5	---	---	---	2 Mar. 72	3 Mar. 99	Ohio	California.
	0	2	2	10	20	3	0	3	---	---	---	27 Apr. 72	do	Pennsylvania	Pennsylvania.
	1	10	13	4	13	11	1	1	---	---	---	25 Jan. 73	do	New York	New York.
	2	3	9	5	14	4	2	1	---	---	---	3 Mar. 77	do	Pennsylvania	Pennsylvania.
	0	11	4	8	15	4	2	3	---	---	---	18 Apr. 79	do	Maryland	Massachusetts.
	2	2	7	0	11	9	0	0	---	---	---	2 Apr. 81	do	Virginia	Virginia.
	1	9	13	7	9	5	5	0	1	1	1	7 Jan. 75	do	New York	New York.
	0	9	7	6	11	6	3	9	---	---	---	2 Apr. 81	do	Massachusetts	Massachusetts.
	0	10	7	3	6	2	0	3	---	---	---	4 May 88	do	Dist. Columbia	Dist. Columbia.

WARRANT MACHINISTS (148).

5	---	---	3	6	0	0	0	0	1	11	2	6 July 99	Wisconsin	Iowa.
	---	---	3	6	0	0	0	0	3	11	13	do	England	Pennsylvania.
	---	---	3	6	0	0	0	0	1	2	3	do	New Jersey	New Jersey.
	---	---	3	6	0	0	0	0	4	1	27	do	Michigan	Michigan.
	---	---	3	6	0	0	0	0	1	0	5	do	Holland	Illinois.
10	---	---	3	5	0	1	0	0	5	9	25	do	Pennsylvania	Pennsylvania.
	---	---	3	2	0	2	0	0	1	3	25	do	Connecticut	Connecticut.
	---	---	3	2	0	4	0	0	2	5	18	do	Germany	Massachusetts.
	---	---	3	6	0	0	0	0	1	3	6	do	Massachusetts	Do.
	---	---	3	5	0	1	0	0	13	6	10	do	Switzerland	New York.
15	---	---	3	3	0	3	0	0	5	1	12	do	New York	Do.
	---	---	3	5	0	1	0	0	5	10	5	do	England	Do.
	---	---	3	0	0	1	0	1	1	2	16	*do	Dist. Columbia	Dist. Columbia.
	---	---	3	4	0	0	0	2	5	7	5	do	Massachusetts	Massachusetts.
	---	---	3	6	0	0	0	0	4	5	29	do	New York	New York.
20	---	---	1	8	0	10	0	0	2	10	17	do	New Jersey	California.
	---	---	3	6	0	0	0	0	5	10	25	do	Maine	Maine.
	---	---	3	6	0	0	0	0	0	11	14	do	England	Illinois.
	---	---	3	6	0	0	0	0	4	9	7	do	Kansas	New York.
	---	---	3	1	0	3	0	0	4	6	8	23 Aug. 99	New York	Do.
25	---	---	1	10	0	3	0	3	12	3	1	do	Sweden	California.
	---	---	3	4	0	0	0	0	1	4	21	do	Massachusetts	Massachusetts.
	---	---	3	1	0	3	0	0	1	4	11	do	Ireland	New York.
	---	---	3	4	0	0	0	0	2	9	3	do	Dist. Columbia	Dist. Columbia.
	---	---	1	11	0	4	0	1	1	4	2	do	Missouri	California.
30	---	---	1	11	0	5	0	0	6	9	0	do	Pennsylvania	Pennsylvania.
	---	---	3	8	0	5	0	3	6	3	21	do	Wales	Illinois.
	---	---	3	2	0	0	0	2	1	1	9	do	Ireland	California.
	---	---	3	0	0	4	0	0	2	4	17	do	Missouri	Missouri.
	---	---	1	8	0	2	0	6	5	2	18	do	New York	New York.
35	---	---	3	4	0	0	0	0	2	0	3	do	do	Do.
	---	---	3	4	0	0	0	0	5	10	15	do	Scotland	Pennsylvania.
	---	---	3	3	0	1	0	0	13	2	16	do	Denmark	New York.
	---	---	3	4	0	0	0	0	8	5	15	do	Scotland	Pennsylvania.
	---	---	3	1	0	3	0	0	10	2	8	do	Massachusetts	New York.
	---	---	1	6	0	10	0	0	1	11	23	do	Virginia	Virginia.
	---	---	3	4	0	0	0	0	1	3	24	do	New Jersey	California.
	---	---	3	4	0	0	0	0	1	4	12	do	Delaware	Ohio.
	---	---	3	4	0	0	0	0	0	11	22	do	New York	New York.
	---	---	3	4	0	0	0	0	0	11	22	do	New York	New York.

* Assistant engineer, for temporary service, 25 June, 1898; honorably discharged 10 March, 1899.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
40	4040	John Hill	Brooklyn	23 Aug. 99	1st cruise.
	4041	Frederick Ruth	Recruiting duty (Bureau of Navigation)	3 Sept. 01	July 01
	4042	Adam Gibson	Naval Academy	25 Nov. 01	Nov. 01
	4043	George Byron Coleman	Manila†	23 Aug. 99	1st cruise.
	4044	William James Powell	Philadelphia	do	do
45	4045	Martin Joseph Clancy	Kentucky	15 May 00	do
	4046	Oscar Berentson	Monocacy	13 Oct. 99	do
	4047	John Thomas Pennycook	Duty with Olympia	25 Nov. 01	do
	4048	George Thomas Brownridge	Monadnock	23 Aug. 99	1st cruise.
	4049	Samuel Leader Wartman	Albany	do	do
50	4050	James Andrew Hickey	Philadelphia	11 Sept. 99	do
	4051	Emmanuel Amodéo Salvator	New York	1 Mar. 01	Oct. 00
	4052	Otto Charles Dittrich*	Manila†	23 Aug. 99	1st cruise.
	4053	John Thomas Riley	Lancaster	4 Sept. 99	do
	4054	Robert John Vickery	Philadelphia	14 Sept. 99	do
55	4055	Angus Grant Bates	Iowa	23 Aug. 99	do
	4056	Benjamin Franklin Beers	Kentucky	do	do
	4057	Adam Augustus Shafer	Puritan	do	do
	4058	John Winder Clark	Prairie	9 Nov. 01	Jan. 01
	4059	John Thomas West	Puritan	2 Sept. 99	1st cruise.
60	4060	Lemuel Theophilus Cooper	Glacier	23 Aug. 99	do
	4061	William Washington Booth	Albany	29 May 00	Jan. 00
	4062	William Raymond Quinn	Atlanta	23 Aug. 99	1st cruise.
	4063	Charles Gudmund Nelson	Massachusetts	do	do
	4064	Jesse Ely Jones*	Wisconsin	4 Feb. 01	do
65	4065	Edmund John Crocker*	Monterey	23 Aug. 99	do
	4066	Kellum Duane Grant	New Orleans	15 Oct. 99	do
	4067	Oscar Bragonier	Manila†	19 Feb. 00	do
	4068	Ralph Farrington Nourse*	do†	23 Aug. 99	do
	4069	Francis Patrick Mugar	Chicago	15 Nov. 99	do
70	4070	William Franklin Mullinix	Massachusetts	23 Aug. 99	do
	4071	James Lambert Baart	Naval recruiting rendezvous, Buffalo.	6 Nov. 01	Aug. 01
	4072	Martin Mathias Schreiber	Illinois	16 Sept. 01	Aug. 00
	4073	David Purdon	Kentucky	23 Aug. 99	1st cruise.
	4074	Bernard Gebhardt	Indiana	5 Feb. 00	do
75	4075	Joel Thomas Biggs	Alabama	16 Oct. 00	Jan. 00
	4076	John Francis Storin	Under suspension	5 Oct. 01	Oct. 01
	4077	George Clifton Ellerton*	Kentucky	23 Aug. 99	1st cruise.
	4078	Arthur Deloss Catherwood	Philadelphia	do	do
	4079	William George Hall	Constellation	21 Nov. 01	Oct. 00
80	4080	James Quill	Nashville	23 Aug. 99	1st cruise.
	4081	Joseph James Duffy	Alabama	do	do
	4082	Arthur Truman Percival	Manila†	23 Apr. 00	do
	4083	Frederick Henry Richwien	Naval station, Guam	3 Aug. 01	Aug. 01
85	4084	Jacobus Johannes Corino	Monadnock	23 Aug. 99	1st cruise.
	4085	Fred John Korte	Brooklyn	do	do
	4086	Edwin James Cuthrell	Puritan	do	do
	4087	Ormand Allan Currie	Asiatic station	do	do
	4088	Rush Correvia Steele	Monterey	do	do
	4089	Joseph Evans Venable	Dixie	22 Dec. 99	do
90	4090	John Littleton King	Buffalo	2 Apr. 00	do
	4091	Louis Arne	Massachusetts	23 Aug. 99	do
	4092	John Joseph Horan	New York	16 Oct. 01	June 01
	4093	Martin Casey	Kearsarge	20 Feb. 00	1st cruise.
	4094	Richard Beale Smith	Dixie	23 Aug. 99	do
95	4095	August Anschuetz	Chicago	do	do
	4096	William John Trevorrow	Wisconsin	29 Jan. 00	do
	4097	Harry Desmond*	Illinois	16 Sept. 01	Dec. 00

* Acting appointment; not yet warranted.

† Additional duty, naval station, Cavite, P. I.

WARRANT MACHINISTS—Continued.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
40										23 Aug. 99	Wisconsin	Wisconsin.
	1	11	0	4	0	1	1	3	26	do	Canada	Illinois.
	3	3	0	1	0	0	16	6	28	do	Scotland	New York.
	4	4	0	0	0	0	4	1	21	do	New York	Do.
	4	4	0	0	0	0	14	7	17	do	Michigan	California.
45	1	8	0	8	0	0	11	9	25	do	Virginia	Virginia.
	2	2	0	2	0	0	11	2	14	do	Norway	New Jersey.
	4	4	2	0	0	0	1	4	16	do	Scotland	District of Columbia.
	4	4	0	0	0	0	4	1	26	do	New York	California.
	4	4	0	0	0	0	3	1	12	do	Pennsylvania	Pennsylvania.
50	4	4	0	0	0	0	6	4	12	do	Massachusetts	Massachusetts.
	2	0	0	2	0	2	15	3	1	do	At sea	New York.
	3	3	0	0	0	0	11	5	7	do	Germany	New Jersey.
	4	4	0	0	0	0	21	1	15	do	England	Virginia.
	4	4	0	0	0	0	3	0	0	do	do	Massachusetts.
55	4	4	0	0	0	0	1	3	10	do	Ohio	Ohio.
	2	3	0	1	0	0	9	2	22	do	New York	New York.
	4	4	0	0	0	0	7	4	12	do	Virginia	Virginia.
	4	6	0	6	0	4	5	11	17	do	do	New York.
	4	4	0	0	0	0	17	10	5	do	do	Virginia.
60	4	4	0	0	0	0	1	4	25	do	Kansas	Nebraska.
	2	0	0	4	0	0	5	3	12	do	Maryland	New York.
	4	4	0	0	0	0	1	2	27	do	California	California.
	4	4	0	0	0	0	5	11	9	do	Sweden	New York.
	11	1	4	0	1	3	5	13	13	do	Iowa	Washington.
65	4	4	0	0	0	0	12	8	10	do	Massachusetts	Massachusetts.
	2	0	0	1	0	1	6	2	3	do	New York	New York.
	4	4	0	4	0	0	4	3	22	do	Maryland	California.
	2	2	0	2	0	0	1	5	0	do	New York	New York.
	4	4	0	2	0	0	4	7	24	do	Rhode Island	Rhode Island.
70	4	4	0	0	0	0	6	4	16	do	Maryland	Maryland.
	2	0	0	2	0	1	3	7	12	do	Holland	New York.
	3	3	1	1	0	0	13	9	19	do	Prussia	Virginia.
	3	0	0	0	0	0	4	10	5	do	Ireland	Connecticut.
	1	9	0	7	0	0	1	5	21	do	Illinois	New York.
75	1	7	0	9	0	0	2	7	3	do	New York	Do.
	2	1	0	0	0	3	4	8	16	do	Massachusetts	Do.
	2	2	0	2	0	0	1	3	24	do	Illinois	Texas.
	1	1	0	1	0	4	3	0	10	do	do	California.
	2	2	1	2	0	0	5	1	2	do	England	Do.
80	2	4	0	0	0	0	14	4	15	do	New Hampshire	New Hampshire.
	2	2	0	2	0	0	2	8	15	do	Pennsylvania	Delaware.
	8	0	4	0	4	3	3	4	15	do	California	California.
	1	10	0	5	0	1	1	1	3	do	Maryland	Maryland.
	4	4	0	0	0	0	5	8	16	do	Holland	New York.
85	4	4	0	0	0	0	2	7	5	do	Germany	Do.
	2	4	0	0	0	0	16	4	28	do	Virginia	Virginia.
	1	3	0	11	0	2	26	5	19	do	Massachusetts	Massachusetts.
	4	4	0	0	0	0	15	8	16	do	District of Columbia	District of Columbia.
	2	2	0	2	0	0	15	3	7	do	Canada	Pennsylvania.
90	1	10	0	8	0	0	5	3	26	do	Virginia	District of Columbia.
	2	2	0	2	0	0	1	4	0	do	Algeria	Pennsylvania.
	1	11	0	1	0	4	1	5	0	do	Maryland	Maryland.
	1	11	0	5	0	0	14	2	23	do	Virginia	Virginia.
	2	4	0	0	0	0	14	7	25	do	Ireland	Maryland.
95	2	4	0	0	0	0	8	5	10	do	Germany	New Jersey.
	1	8	0	3	0	0	5	5	12	29 Jan. 00	California	California.
	1	1	0	9	0	1	1	10	4	do	Massachusetts	Massachusetts.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
100	4098	Charles Henry Gilhuley *	Massachusetts	1 Nov. 01	1st cruise.
	4099	Rufus Guy Van Ness *	Annapolis	do	do
	4100	Clarence Miller Wingate *	Rainbow	do	do
105	4101	Murray Samuel Holloway *	Duty with Olympia	9 Dec. 01	
	4102	John St. Clair Hothersall *	Naval Academy	23 Nov. 01	
	4103	Michael Augustus Rossiter *	Receiving-ship Columbia	21 Nov. 01	
	4104	Peter Joseph Hanlon *	Hartford	1 Nov. 01	1st cruise.
	4105	Bergen Heggenhaugen *	Eagle	do	do
110	4106	Charles Arthur Rowe *	Naval Academy	do	
	4107	John Henry Busch *	Topeka	14 Dec. 01	1st cruise.
	4108	Ernest Evans *	Iowa	1 Nov. 01	do
	4109	William Boteler Stork *	Philadelphia	do	do
	4110	George Henry Paul *	Kentucky	do	do
115	4111	Charles Sheridan Joyce *	Piscataqua	do	do
	4112	Charles Crater *	Fish Commission steamer Albatross	do	do
	4113	Clarence Russell Johnson *	Dixie	do	do
	4114	Ben Smith *	Receiving-ship Columbia	3 Dec. 01	
	4115	William James *	Oregon	1 Nov. 01	1st cruise.
120	4116	Charles Washington Jackson *	Rainbow	do	do
	4117	Jannis Vinke Jacobsen *	Constellation	29 Nov. 01	
	4118	Patrick Fernan *	New York	1 Nov. 01	1st cruise.
	4119	George Washington Johnson *	Monadnock	do	do
	4120	Evan Button Thompson *	Atlanta	do	do
125	4121	Harlan Blake Heath *	Sick leave	21 Dec. 01	
	4122	Frank Risser *	Navy-yard, Puget Sound	1 Nov. 01	
	4123	John Bryce *	Recruiting duty (Bu. Navigation)	21 Dec. 01	
	4124	Joseph Johnson Burgess *	New York	1 Nov. 01	
	4125	George Mellen *	Yankton	do	1st cruise.
130	4126	Henry Hartwright Walker *	Navy-yard, New York	do	
	4127	Llewellyn Haynes Wentworth *	San Francisco	— Jan. 02	1st cruise.
	4128	Rasmus Iversen *	Indiana	1 Nov. 01	do
	4129	Henry Edward White *	Philadelphia	do	do
	4130	Charles Cornelius Holland *	Receiving-ship Franklin	do	
135	4131	Ellwood Wilson Andrews *	Illinois	1 Dec. 01	1st cruise.
	4132	Rudolph Albert Rung *	Chicago	1 Nov. 01	do
	4133	Joseph Francis Sauer *	San Francisco	— Jan. 02	do
	4134	Lee Grossenbaker *	Naval recruiting rendezvous, Chicago	1 Nov. 01	
	4135	Francis Joseph McAllister *	Buffalo	do	1st cruise.
140	4136	David Carrington Young *	Duty with Olympia	12 Dec. 01	
	4137	Cornelius John Collins *	Wisconsin	1 Nov. 01	1st cruise.
	4138	Winslow Dolphin Conn *	Isla de Luzon	do	do
	4139	William Enos Stiles *	Navy-yard, Mare Island	do	
	4140	Adolph Amalie Gathemann *	Topeka	25 Dec. 01	1st cruise.
145	4141	Frank Henry Church *	Waiting orders	1 Nov. 01	
	4142	Charles Ditton *	Prairie	3 Dec. 01	1st cruise.
	4143	William Francis McCulloch *	do	2 Dec. 01	do
	4144	Daniel Clinton Beach *	Illinois	1 Dec. 01	do
	4145	Warnick James Sedgwick *	Yorktown	1 Nov. 01	do
	4146	James Madison Ober *	San Francisco	do	do
	4147	William Edward Bartlett Grant *	Naval Academy	do	
	4148	William Chesley Gray *	Lancaster	do	1st cruise.

* Acting appointment; not yet warranted.

WARRANT MACHINISTS—Continued.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
100	0	0	0	0	0	0	7	8	28	1 Nov. 01	Connecticut	Pennsylvania.
	0	0	0	0	0	0	1	2	21	do	Ohio	Ohio.
	0	0	0	0	0	0	7	11	8	do	District of Columbia	Maryland.
	0	1	0	1	0	0	6	2	1	do	Ohio	Ohio.
105	0	0	0	0	0	0	20	10	11	do	New York	New Jersey.
	0	1	0	1	0	0	5	4	8	do	do	New York.
	0	0	0	0	0	0	5	5	9	do	Pennsylvania	Pennsylvania.
	0	0	0	0	0	0	2	10	15	do	Norway	Massachusetts.
110	0	0	0	0	0	0	3	7	3	do	Massachusetts	Do.
	0	0	0	0	0	0	12	10	19	do	Maryland	Maryland.
	0	0	0	0	0	0	7	8	8	do	Missouri	California.
	0	0	0	0	0	0	4	2	11	do	Maryland	Massachusetts.
115	0	0	0	0	0	0	4	0	11	do	New York	Colorado.
	0	0	0	0	0	0	2	0	21	do	do	Illinois.
	0	0	0	0	0	0	3	11	21	do	New Jersey	California.
	0	0	0	0	0	0	2	2	1	do	New Hampshire	Massachusetts.
120	0	0	1	0	1	9	8	23	do	do	Scotland	New York.
	0	0	0	0	0	3	3	8	do	do	Texas	Texas.
	0	0	0	0	0	0	17	11	10	do	North Carolina	Virginia.
	0	0	0	0	0	0	9	4	19	do	Norway	Florida.
125	0	0	0	0	0	0	6	7	29	do	New Jersey	New Jersey.
	0	0	0	0	0	0	7	6	1	do	District of Columbia	District of Columbia.
	0	0	0	0	0	0	3	6	27	do	Wisconsin	Virginia.
	0	0	0	0	0	2	1	11	1	do	New Hampshire	New Hampshire.
130	0	0	0	0	0	0	3	0	0	do	Texas	Washington.
	0	0	0	0	0	0	6	1	19	do	Scotland	New York.
	0	0	0	0	0	0	10	5	29	do	Maine	Massachusetts.
	0	0	0	0	0	0	2	5	5	do	Pennsylvania	Iowa.
135	0	0	0	0	0	0	25	1	21	do	England	New York.
	0	0	0	0	0	0	3	4	2	do	Massachusetts	Massachusetts.
	0	0	0	0	0	0	3	6	6	do	Denmark	New York.
	0	0	0	0	0	0	5	7	1	do	England	California.
140	0	0	0	0	0	0	3	6	4	do	Virginia	Virginia.
	0	1	0	0	0	1				do	District of Columbia	District of Columbia.
	0	0	0	0	0	0	3	0	28	do	Germany	New York.
	0	0	0	0	0	0	2	6	18	do	do	Illinois.
145	0	0	0	0	0	0	7	2	6	do	South Carolina	Do.
	0	0	0	0	0	0	3	1	13	do	New York	New York.
	a0	5	0	1	a0	2				*do	District of Columbia	Minnesota.
	0	0	0	0	0	0	4	3	8	do	New York	California.
145	0	0	0	0	0	0	2	2	20	do	Massachusetts	Massachusetts.
	0	0	0	0	0	0	5	6	15	do	Wisconsin	California.
	0	0	0	0	0	2	3	5	12	do	Germany	Illinois.
	0	0	0	0	0	2	3	1	5	do	Connecticut	Connecticut.
145	0	1	0	0	0	1	6	0	19	do	New York	Pennsylvania.
	0	1	0	0	0	1	16	8	22	do	Indiana	Maine.
	0	1	0	1	0	0	6	3	23	do	Illinois	Illinois.
	0	2	0	0	0	0	2	5	29	do	France	New York.
145	0	2	0	0	0	0	1	9	7	do	District of Columbia	District of Columbia.
	0	0	0	0	0	0	2	9	29	do	Maryland	Maryland.
	0	2	0	0	0	0	5	0	23	do	do	Do.
	0	0	0	0	0	0						

a Includes volunteer service (Spanish war).

* Assistant engineer for temporary service, June 29, 1898; honorably discharged, December 20, 1898.

PHARMACISTS AND MATES.

PHARMACISTS (25).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	4201	Cornelius O'Leary	Constellation	19 Sept. 98	.....
	4202	Robert Pullen Neville	Naval hospital, Norfolk	30 Sept. 98	.....
	4203	John Cowan	Navy-yard, Boston	28 Dec. 01	May 01
	4204	Joseph Henry Graham	Naval hospital, Boston	19 Sept. 98	.....
	4205	Samuel Englander	Naval hospital, New York	25 Jan. 00	.....
10	4206	James Henry McGuigan	Navy-yard, New York	do .....	.....
	4207	John Thomas Oursler	Naval Academy	19 Sept. 98	.....
	4208	Joseph McMahon	Marine barracks, New York	17 Dec. 98	Dec. 98
	4209	William Hunter Huntington	Constellation	17 Sept. 98	.....
	4210	Charles Edward Reynolds	Receiving-ship Columbia	do .....	.....
15	4211	George Hiram Klock	Naval laboratory, New York	3 Jan. 99	.....
	4212	John Charles Martin	Naval dispensary, Washington	16 Sept. 98	.....
	4213	John William Wood	Naval hospital, Newport	19 Sept. 98	.....
	4214	Alrik Hammar	Navy-yard, Mare Island	15 Dec. 99	Nov. 99
	4215	Stephen St. John	Naval hospital, Mare Island	22 Sept. 98	.....
20	4216	Edwin Timothy Morse	Naval Magazine, Iona Island, New York	27 Dec. 01	Oct. 01
	4217	John Dean Milligan	Fish Commission steamer Fish Hawk	18 Sept. 98	1st cruise.
	4218	Isaac Newton Hurd	Receiving-ship Wabash	17 Oct. 01	June 99
	4219	Richard Waggner	Naval proving ground	1 Oct. 00	.....
	4220	Stephen William Douglass	Naval station, Key West *	30 May 00	.....
25	4221	Philander Nettleton Guise	Naval hospital, Philadelphia	17 Sept. 98	.....
	4222	Ephraim Eagling	Naval hospital, Yokohama	30 Sept. 99	.....
	4223	Joseph Frederick Pearson	Naval Academy	10 Dec. 00	Oct. 00
	4224	Frederick Troup Gordon	Navy-yard, League Island	25 July 00	.....
	4225	Hubert Henry	Bureau Medicine and Surgery	9 Nov. 01	.....

MATES (6).

5	4251	Lewis Munroe Melcher	Naval Academy (Santee)	17 Feb. 00	May 96
	4252	Charles Horace Cleaveland	Fish Commission steamer Fish Hawk	7 Sept. 99	May 98
	4253	Olaf Christophersen	Constellation	5 Oct. 99	Sept. 98
	4254	John Robert Daly	Pensacola	24 June 01	.....
	4255	William David Bartley	Receiving-ship Columbia	7 Nov. 00	.....
	4256	August Edward Strom	Manila †	1 Jan. 99	1st cruise.

* Also duty on *Massasoit*.

† Also duty at naval station, Cavite, P. I.

PHARMACISTS AND MATES.

PHARMACISTS (25).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
5	0	0	3	3	0	0	37	7	24	15 Sept. 98	Ireland	Rhode Island.
	0	0	3	3	0	0	30	9	---	do	Virginia	Virginia.
	1	11	1	0	0	5	27	0	---	do	New York	New York.
	0	0	3	3	0	0	26	0	---	do	Delaware	Massachusetts.
	0	0	3	3	0	0	23	6	---	do	New York	California.
10	0	0	3	3	0	0	23	0	---	do	Maryland	District of Columbia.
	0	0	3	3	0	0	22	6	---	do	do	Maryland.
	0	3	3	0	0	0	9	3	3	do	New York	New York.
	0	0	3	3	0	0	13	7	11	do	Massachusetts	Rhode Island.
	0	0	3	3	0	0	17	4	---	do	Ohio	New York.
15	0	0	3	3	0	0	17	1	---	do	New York	Do.
	0	0	3	3	0	0	15	0	---	do	Pennsylvania	District of Columbia.
	0	0	3	3	0	0	14	0	---	do	Massachusetts	Rhode Island.
	1	2	2	1	0	1	13	1	27	do	Sweden	California.
	0	0	3	3	0	0	13	4	---	do	California	Do.
20	0	4	2	11	0	0	11	10	---	do	Vermont	Massachusetts.
	3	3	0	0	0	0	11	9	---	do	New Brunswick	Do.
	0	5	2	4	0	7	11	9	---	do	Maine	Maine.
	0	0	2	8	0	7	10	11	7	do	Kentucky	Florida.
	0	0	3	3	0	0	9	10	---	do	Massachusetts	Massachusetts.
	0	0	3	3	0	0	8	4	---	do	Ohio	Pennsylvania.
	0	0	2	3	0	0	20	11	0	30 Sept. 99	England	California.
	0	7	1	1	0	1	9	5	3	26 Mar. 00	Michigan	Pennsylvania.
	0	0	1	5	0	0	9	10	4	25 July 00	Georgia	Georgia.
	0	1	0	8	0	1	8	11	28	16 Mar. 01	Germany	Illinois.

MATES (6).

5	4	9	28	8	0	10	---	---	---	9 Oct. 67	Massachusetts	Massachusetts.
	32	3	3	4	2	1	---	---	---	26 Nov. 69	do	Do.
	0	7	3	9	0	0	10	3	0	18 Aug. 97	Norway	New York.
	0	0	4	4	0	0	15	7	27	24 Aug. 97	Massachusetts	Rhode Island.
	0	0	3	5	0	0	21	5	6	18 July 98	Ireland	Do.
	3	0	0	0	0	0	11	0	12	1 Jan. 99	Finland	Texas.

a Mate 26 February, 1864; honorably discharged 27 September, 1869.

NAVAL CADETS

ON PROBATION

AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

*Alphabetically arranged.*FIRST CLASS.—*Sixty (60) members.*

	Name.	Ap- pointed from—	Date of admission.		Name.	Ap- pointed from—	Date of admission.
5	Roe Reed Adams	Ill	12 Sept. 98	35	Emory Scott Land	Wyo	9 Sept. 98
	Harry Alexander Baldridge	Mo	13 Sept. 98		James Patrick Lannon	Va	12 Sept. 98
	Carlos Bean	Tex	12 Sept. 98		Edward John Marquart	Ind	7 Sept. 98
	Donald Cameron Bingham	Ala	9 Sept. 98		Frank Charles Martin	Ill	21 May 98
	John Hail Blackburn	Mass	29 Sept. 98		George Julian Meyers	Iowa	23 May 98
10	Leroy Brooks, jr	Ohio	8 Sept. 98	40	William Jacob Moses	N. Y.	3 June 98
	George Patton Brown	Cal	13 Sept. 98		James Paulding Murdock	N. Y.	10 Sept. 98
	Wilson Brown, jr	N. J.	23 Sept. 98		Neil Ernest Nichols	Mich	20 May 98
	James Atkinson Campbell, jr	Pa	8 Sept. 98		Franklin Wayne Osburn	Oreg	27 Sept. 98
	Harold David Childs	Vt	12 Sept. 98		Thomas Lindorf Ozburn	Ill	21 May 98
15	William Tipton Conn, jr	Md	9 Sept. 98	45	Edward Bunner Parker	N. H.	9 Sept. 98
	Oscar Fleet Cooper	N. C.	26 May 98		Andrew Aloysius Peterson	N. Y.	21 Sept. 98
	Merritt Sherman Corning	N. Y.	10 Sept. 98		Lewis Broughton Porterfield	Ala	8 Sept. 98
	Ralph Payne Craft	Mo	21 Sept. 98		William Lee Pryor	Mo	12 Sept. 98
	Kirby Barnes Crittenden	Mo	14 Mar. 99		William Dilworth Puleston	Fla	7 Sept. 98
20	Gilford Darst	W. Va.	21 Sept. 98	50	Semmes Read	W. Va.	3 Oct. 98
	Roscoe Conklin Davis	Ky	22 Sept. 98		James Reed, jr	Ohio	8 Sept. 98
	Walter George Diman	Mass	12 Sept. 98		James Otto Richardson	Tex	21 Sept. 98
	Otto Carl Dowling	Mass	9 Sept. 98		Gilbert Jonathan Rowcliff	Ill	25 May 98
	Charles William Early	Va	13 Sept. 98		Clayton Miller Simmers	Pa	12 Sept. 98
25	Earl Peck Finney	Wis	17 Sept. 98	55	William Walker Smith	Ky	8 Sept. 98
	Joseph Otto Fisher	Me	21 May 98		Adolphus Staton	N. C.	12 Sept. 98
	Frank Barrows Freyer	Ga	23 May 98		Frank Ward Sterling	Ill	24 Sept. 98
	Ralph Mancill Griswold	Mass	9 Sept. 98		Julius Curtis Townsend	Iowa	8 Sept. 98
	Frank David Hall	Ill	23 May 98		Richard Wainright, jr	At large ..	do
30	Robert Henderson	Mass	21 May 98	60	Henry G. S. Wallace	Colo	27 Sept. 98
	George Raymond Horning	Pa	21 Sept. 98		Robert Wallace, jr	Ky	12 Sept. 98
	Charles Sylvanus Kerrick	Cal	11 Sept. 97		David Allen Weaver	Ga	11 Sept. 97
	Edwin Graham Kintner	Ind	12 Sept. 98		Francis Samuel Whitten	N. Mex ..	23 May 98
	Horace Scudder Klyce	Ark	7 Sept. 98		John Williams Woodruff	Mich	8 Sept. 98

SECOND CLASS.—*Fifty-two (52) members.*

5	John Strong Abbott	Wis	12 Sept. 99	20	Daniel Throckmorton Ghent	Tex	23 May 99
	William Ancrum	S. C.	22 May 99		William Jefferson Giles	N. Y.	9 Sept. 99
	Walter Stratton Anderson	Ill	9 Sept. 99		Ralston Smith Holmes	N. Y.	21 Sept. 99
	John S. Arwine	Ind	25 May 99		Ricardo Iglesias	C. Rica ..	13 Sept. 99
	Donald Raymond Battles	Pa	6 Sept. 99		Austin Staats Kibbee	N. Y.	do
10	Charles Belknap, jr	Mass	26 May 99	25	Ralph A. Koch	Nebr	12 Sept. 99
	Charles A. Blakely	Ky	9 Sept. 99		Lindsay Hensley Lacy	Tex	12 Sept. 98
	Charles Edgar Brillhart	Pa	3 Oct. 99		Lamar Richard Leahy	N. Y.	12 Sept. 99
	Alfred Terry Brisbin	Pa	23 May 99		Sam Colby Loomis	Ill	22 Sept. 99
	Francis James Cleary	N. Y.	12 Sept. 99		John James McCracken	Va	13 Sept. 99
15	Henry David Cooke, jr	N. Y.	9 Sept. 99	30	Frederick Valette McNair	At large ..	24 June 99
	Milton Smith Davis	Cal	7 Sept. 99		Martin Kellogg Metcalf	Cal	12 Sept. 99
	Paul Henry Fretz	N. Dak ..	9 Sept. 99		Macgillivray Milne	Ohio	8 Sept. 99
	Ernest Friedrich	N. Y.	7 Sept. 99		Charles Clifton Moses	Ala	21 July 99
	Richard Duncan Gatewood	At large ..	26 June 99		Theodore Nelson	Mich	13 Sept. 99

SECOND CLASS—Continued.

	Name.	Ap- pointed from—	Date of admission.		Name.	Ap- pointed from—	Date of admission.
35	William E. T. Neumann	Cal	16 Sept. 99	45	Charles Earl Smith	Ohio	24 May 99
	Fred Halstead Poteet	Mo	17 Oct. 98		William Wards Smyth	Iowa	9 Sept. 99
	George Stanley Radford	Mich	12 Sept. 99		Harold Raynsford Stark	Pa	25 Oct. 99
	Webb Russell Raudenbush	Minn	9 Sept. 99		Thomas Herbert Taylor	Miss	13 Sept. 99
	Butler Young Rhodes	Miss	13 Sept. 99		Rufus Saxton Thompson	D. C.	21 Sept. 99
40	Samuel Murray Robinson	Tex	8 Sept. 99	50	Wibur Rice Van Auker	N. Y.	9 Sept. 99
	John Rodgers	At large	9 Sept. 99		Alex. Hamilton Van Keuren	Mich	11 Sept. 99
	Stephen Clegg Rowan	At large	26 June 99		Hugh McLean Walker	Ga	13 Sept. 99
	Roy Warren Ryden	Iowa	11 Sept. 99		Thomas Ward, jr.	N. Y.	23 May 99
	Frank Howard Sadler	Ala	23 May 99		James David Willson	Ind	do
	Leo Sahm	Iowa	28 Sept. 99				
	Ross Pelton Schlabach	Ohio	11 Sept. 99				

THIRD CLASS.—*Seventy-one (71) members.*

5	Milton Wallace Arrowood	N. C.	7 Sept. 00	40	Joseph Drummond Little	Ohio	22 Sept. 00
	David Worth Bagley	At large	do		John Henry Lofland	Iowa	do
	Bradford Barnette	At large	7 July 00		Cleon Wirt Mauldin	S. C.	21 May 00
	Prentiss Peck Bassett	Conn	7 Sept. 00		Richard Philip McCullough	N. J.	do
	George Martin Baum	Kans	do		Clyde Stanley McDowell	Ohio	22 Sept. 00
10	Adrian Thomas Benjamin	Mich	do	45	Frank Dodd McMillan	Ohio	7 Sept. 00
	Paul Prichard Blackburn	Nebr	2 July 00		Fred Ewing McMillen	Wis	21 May 00
	Arthur Gill Caffee	Mo	7 Sept. 00		Herbert Harlan Michael	Md	7 July 00
	Reginald Thorne Carpenter	N. H.	29 Sept. 00		Luman Edgar Morgan	Nebr	22 Sept. 00
	Earl Worden Chafee	Wis	7 July 00	50	Edson Collins Oak	Me	7 Sept. 00
15	Abram Claude	Md	7 Sept. 00		John Edward Otterson	Pa	7 Sept. 00
	Fred Gallup Coburn	Minn	29 Sept. 00		George Sanders Ownby	Tenn	23 May 99
	Donald Bloyer Craig	Ill	7 Sept. 00		Andrew Calhoun Pickens	Ala	7 Sept. 00
	Paul Edward Dampman	Pa	do		Nathan Woodworth Post	Nebr	do
	Robert Alden Dawes	Mass	do	55	Halsey Powell	Ky	do
20	Roscoe Franklin Dillen	Ind	21 May 00		Allen Bevins Reed	Mo	22 Sept. 00
	Omenzo Colby Ford Dodge	At large	7 Sept. 00		Arthur Hopkins Rice	Miss	do
	Waldo Putnam Druley	Conn	do		Clarence Alvin Richards	Kans	21 May 00
	Herbert Bigelow Fairchild	Wis	19 July 00		Carl Albert Richter	Wis	7 Sept. 00
25	Edwin Oberlin Fitch, jr	Mass	2 July 00	60	Roland Rodgers Riggs	N. J.	29 Sept. 00
	Edward Forbes Greene	Ill	22 Sept. 00		Christopher R. P. Rodgers	Pa	7 Sept. 00
	William Frederick Halsey, jr.	At large	7 July 00		William Parker Sedgwick, jr.	N. Y.	do
	Chester Lyerly Hand	Minn	7 Sept. 00		Edward Bragg Sherman	At large	19 July 00
	Charles Anthony Harrington	Mass	2 July 00	65	Aubrey Kirk Shoup	Iowa	21 May 00
30	John Porter Hart	Kans	22 Sept. 00		Walter Albert Smead	S. Dak.	7 July 00
	James Waldemar Hayward	N. J.	7 Sept. 00		Charles Carroll Soule, jr.	Mass	7 Sept. 00
	Stanton Leigh Hunt Hazard	Mo	29 Sept. 00		Leigh Morrison Stewart	Ill	do
	Robert Bell Hilliard	N. Y.	2 July 00		Harry Allen Stuart	Va	22 Sept. 00
	Walter John Holland	Pa	21 May 00	70	Alex. Montgomery Thackara, jr.	At large	17 June 99
35	Herbert Seymour Howard	N. Y.	7 Sept. 00		William Hamilton Toaz	N. Y.	7 Sept. 00
	Hamilton Eugene Hutchins	At large	19 July 00		Forde Anderson Todd	S. C.	do
	Benjamin Kent Johnson	Tex	7 Sept. 00		Lawrence Penfield Treadwell	Conn	do
	Isaac Cureton Johnson, jr	La	22 Sept. 00		Frederick Geddings Tupper	Ga	29 Sept. 00
	Chandler Kendall Jones	Ohio	20 Apr. 00	70	Darrell Palmer Wickersham	Wash	21 May 00
	Husband Edward Kimmel	Ky	21 May 00		Nathaniel Hoadley Wright	Ill	7 Sept. 00
	David McDougal Le Breton	At large	7 July 00				

FOURTH CLASS.—*One hundred and forty-four (144) members.*

5	Arthur Kennedy Atkins	Mont	21 May 01	15	Lee Scott Border	Iowa	4 June 01
	John Franklin Atkinson	Ga	do		Harold Gardiner Bowen	R. I.	8 June 01
	Charles Morrison Austin	Tenn	7 Sept. 01		Jere Hutchins Brooks	Mich	23 Sept. 01
	William Baggaley	Pa	do		Overton Brooks	Ky	21 May 01
	Virgil Baker	Tenn	23 Sept. 01	20	Hugh Brown	Ind	7 Sept. 01
10	George Washington Bassett, jr	Fla	7 Sept. 01		William Le Grand Burnett	Ga	do
	Grafton Asbury Beall, jr	W. Va	23 Sept. 01		Hubert Burnham	At large	21 May 01
	Francis Gaines Blasdel	N. Y.	do		Ross Richard Cain	Nebr	7 Sept. 01
	Claude Albert Bonvillian	La	7 Sept. 01		Turner Foster Caldwell	Tenn	21 May 01
	William Harris Booth	Va	do		Malcolm Campbell, jr	N. J.	8 June 01

FOURTH CLASS—Continued.

	Name.	Ap- pointed from—	Date of admission.		Name.	Ap- pointed from—	Date of admission.
	Bruce Livingston Canaga	Ohio	7 Sept. 01		Winfield Liggett, jr.	Va	8 June 01
	Andrew Francis Carter	S. C.	8 June 01		William Tupper Lightle ..	Ark	7 Sept. 01
	Glenn Owen Carter	Ohio	23 Sept. 01	85	Carl Amos Lohr	Mich	do
25	Albert Thomas Church	Idaho	7 Sept. 01		John Jackson London	N. C.	do
	Reuben Burton Coffey	Mo	do		Byron McCandless	Colo.	do
	Vaughn Kimball Coman	Wis	21 May 01		William Stanley McClintic ..	Va	23 Sept. 01
	Arthur Byron Cook	Ind	do	90	Laurance North McNair	N. Y.	21 May 01
	Alvah Breaker Court	Tex	do		Edward Lloyd McSheehy	Ind	do
	Wayne Joseph Coveney	Pa	7 Sept. 01		Roscoe Conkling MacFall	N. J.	7 Sept. 01
30	Ormond Lee Cox	Ohio	do		John Appleton Mandeville ..	Ga	23 Sept. 01
	Logan Cresap	Md	do		Coburn Steward Marston	Me	4 June 01
	Walter Baldwin Crosby	Minn	do		Herbert Hart Maxson	Nev	23 Sept. 01
	William Linn Culbertson, jr. ..	Iowa	do	95	Lucian Minor	Tex	do
	Ross Sherman Culp	Ohio	8 June 01		Joe Ralph Morrison	Me	8 June 01
35	Louis Poisson Davis	N. C.	do		Charles Francis Murphy	N. Y.	7 Sept. 01
	Roger Alexander Dewar	Ga	21 May 01		Percival Edmund D. Nagle ..	N. Y.	23 Sept. 01
	Isaac Foote Dortch	Ala	do		Raymond Perry R. Neilson ..	N. Y.	8 June 01
	Jonathan Stuart Dowell, jr. ..	Tex	7 Sept. 01	100	John Henry Newton, jr.	Pa	4 June 01
	Ernest Durr	Oreg	do		Chester William Nimitz	Tex	7 Sept. 01
40	Benjamin Dutton, jr.	Pa	21 May 01		Albert Norris	Pa	8 June 01
	William Edgar Eberle	Ark	do		Edgar Garfield Oberlin	Ohio	21 May 01
	Frank Nathaniel Eklund	Cal	7 Sept. 01		Joseph Vance Ogan	Ohio	7 Sept. 01
	Theodore Gordon Ellyson	Va	4 June 01	105	Henry Atwood Orr	Mich	21 May 01
	Louis Calott Farley	Mass	21 May 01		Elliott Morgan Pegg	Pa	7 Sept. 01
45	Earle Farwell	N. Y.	7 Sept. 01		George Cargill Pegram	Tenn	4 June 01
	Reed Marquett Fawell	Nebr	23 Sept. 01		John Enoch Pond	H. I.	7 Sept. 01
	John Norwood Ferguson	N. C.	21 May 01		John Morton Poole, 3d	Del	21 May 01
	Hugo Frankenberg	W. Va	do	110	Henry Rawle	Pa	8 June 01
	Wilhelm Lee Friedell	Ark	7 Sept. 01		Albert Shafner Rees	Tenn	21 May 01
50	Henry Grafton Fuller	Vt	8 June 01		Walter E. Reno	Mo	7 Sept. 01
	Robert Samuel Furber	Minn	21 May 01		Edward Small Robinson	Pa	21 May 01
	William Rea Furlong	Pa	do		Edmund Spence Root	Ohio	do
	William Peace Gaddis	Ala	23 Sept. 01	115	Arthur Wesley Sears	Mich	8 June 01
55	James Orville Gawne	N. Y.	21 May 01		Duncan Ingraham Selfridge ..	At large ..	do
	Hamilton Freer Glover	S. C.	do		Charles Harlan Shaw	Mass	do
	Frank Benjamin Godley	Tex	8 June 01		Earl Roof Shipp	Mo	7 Sept. 01
	Jefferson Briscoe Goldman	La	21 May 01		Harry Earl Shoemaker	Ind	31 Aug. 01
	Samuel Gordon	N. Y.	8 June 01	120	John Morris Smeallie	N. Y.	7 Sept. 01
	Nelson Henry Goss	Ind	7 Sept. 01		Homer Gandolfo Smith	N. Y.	7 Sept. 01
60	Clarence Grace	Wis	do		Roy Charles Smith	Mich	31 Aug. 01
	Burton Hepburn Green	Wis	23 Sept. 01		Simeon Burke Smith	Ark	21 May 01
	Thomas Green	Miss	7 Sept. 01		William Oscar Spears	Tenn	21 May 01
	Halford Robert Greenlee	Ill	do	125	Donald Bernard Stafford	La	do
	Gordon Wayne Haines	Ga	8 June 01		Cornelius Nathan Stanton	Iowa	do
65	Edward Guerrant Hargis	Ky	7 Sept. 01		John Taylor Gause Stapler ..	N. Y.	do
	Isaac William Hayne	S. C.	8 June 01		Benjamin Harrison Steele ..	Kans	do
	Earl Clinton Heilman	Okla	7 Sept. 01		George Vandenberg Stewart ..	N. Y.	7 Sept. 01
	Stanford Caldwell Hooper	Cal	31 Aug. 01	130	Arthur Curtis Stott, jr.	N. Y.	8 June 01
	Gerald Howze	Ala	6 Mar. 01		Ralph Beaver Strassburger ..	Pa	21 May 01
70	Royal Eason Ingersoll	Ind	21 May 01		John Cullin Sumpter	Ky	7 Sept. 01
	Robert Leo Irvine	Utah	do		Ernest Arthur Swanson	Iowa	23 Sept. 01
	Hiram Leech Irwin	Pa	do		John Calvin Sweeney, jr.	Tenn	8 June 01
	Ralph Curtis Jack	Pa	7 Sept. 01	135	Lloyd Woolsey Townsend	N. J.	7 Sept. 01
	Robert Allen Jackson	Va	21 May 01		Alexander S. Wadsworth, jr. ..	N. C.	do
75	Walter Frederick Jacobs	Conn	8 June 01		Kenneth Whiting	N. Y.	21 May 01
	Anthony John James	Ill	7 Sept. 01		John Walter Wilcox	Ga	do
	Herbert Emory Kays	Ariz	24 Sept. 01		Joseph Ralph Williams	N. J.	8 June 01
	Horace Christopher Laird	Tex	7 Sept. 01	140	James Sterrett Woods	Pa	21 May 01
	Frederick E. Langenheim	Pa	28 Sept. 01		Walter Brown Woodson	Va	23 Sept. 01
80	Walter Hamilton Lassing	Ky	21 May 01		Edwin Burke Woodworth	Tex	7 Sept. 01
	Sylvester Howard Lawton, jr. ..	Ohio	31 Aug. 01		James Clark Worrall	Minn	do
	Herbert Fairfax Leary	Md	21 May 01		Luke Stowe Wunderly	Ohio	21 May 01

RETIRED LIST.

RETIRED LIST.

List of officers of the Navy retired in conformity with the following laws:

- A. Retired after 45 years' service. Act of December 21, 1861, and amendments.
 B. Retired on attaining the age of 62 years. Act of December 21, 1861, and amendments. Section 1444, R. S.
 C. Retired on own application after 40 years' service. Act of August 3, 1861, section 21.
 D. Retired on application for voluntary retirement. Act of March 3, 1899, section 8.
 E. Retired on own application after 30 years' service. Act of March 3, 1899, section 17.
 F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11.

REAR-ADMIRALS (43).

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
					Ys. Ms.
	Thomas Oliver Selfridge.....	Washington, D. C.....	a24 Apr. 66	A.	15 4
	George Beall Balch.....	Baltimore, Md.....	3 Jan. 83	B.	21 2
	Aaron Konkle Hughes.....	Washington, D. C.....	31 Mar. 84	B.	19 7
	John Henry Upshur.....	do.....	1 June 85	C.	22 5
5	Samuel Rhoads Franklin.....	do.....	24 Aug. 87	B.	25 11
	Stephen Bleeker Luce.....	War College, Newport, R. I.†.....	25 Mar. 89	B.	33 1
	James Edward Jouett.....	Washington, D. C.....	27 Feb. 90	B.	26 10
	Lewis Ashfield Kimberly.....	West Newton, Mass.....	2 Apr. 92	B.	23 8
	Bancroft Gherardi.....	East Orange, N. J.....	10 Nov. 94	B.	25 8
10	George Eugene Belknap.....	Brookline, Mass.....	22 Jan. 94	B.	24 4
	David B. Harmony.....	Santa Barbara, Cal.....	26 June 93	C.	21 7
	Andrew Ellicott Kennedy Benham.....	Board of Awards, Washington, D. C.....	10 Apr. 94	B.	22 11
	James Augustin Greer.....	Washington, D. C.....	28 Feb. 95	B.	20 4
15	Aaron Ward Weaver.....	do.....	26 Sept. 93	C.	20 1
	George Brown.....	Indianapolis, Ind.....	19 June 97	B.	22 7
	John Grimes Walker.....	Washington, D. C.....	20 Mar. 97	B.	17 2
	Francis Munroe Ramsay.....	Washington, D. C.....	5 Apr. 97	B.	16 9
	Oscar Fitzalan Stanton.....	New London, Conn.....	30 July 94	C.	19 9
20	Henry Erben.....	New York, N. Y.....	6 Sept. 94	B.	20 2
	Lester Anthony Beardslee.....	On leave abroad.....	1 Feb. 98	B.	21 5
	Thomas Oliver Selfridge, jr.....	Washington, D. C.....	6 Feb. 98	B.	20 5
	Joseph Nelson Miller.....	New York, N. Y.....	22 Nov. 98	B.	18 7
	Edmund Orville Matthews.....	On leave abroad.....	24 Oct. 98	B.	14 3
25	Charles Stuart Norton.....	Brooklyn, N. Y.....	10 Aug. 98	B.	16 9
	Henry Lycargus Howison.....	Yonkers, N. Y.....	10 Oct. 99	B.	15 4
	Albert Kautz.....	Amherst, Mass.....	29 Jan. 01	B.	17 5
	Winfield Scott Schley.....	New York, N. Y.....	9 Oct. 01	B.	18 3
	William George Buehler.....	Philadelphia, Pa.....	25 Mar. 99	B, F.	16 11
	Henry Bellows Robeson.....	Walpole, N. H.....	28 Mar. 99	C, F.	16 1
30	Benjamin Franklin Day.....	Glasgow, Va.....	28 Mar. 00	C.	17 8
	Alexander Hugh McCormick.....	Annapolis, Md.....	26 Mar. 00	C.	15 1
	Nicoll Ludlow.....	Oakdale, N. Y.....	1 Nov. 99	C, F.	19 2
	James Entwistle.....	Paterson, N. J.....	8 July 99	B, F.	20 2
35	Nehemiah Mayo Dyer.....	Melrose, Mass.....	19 Feb. 01	B, F.	16 0
	Joseph Triley.....	San Francisco, Cal.....	25 Sept. 99	B, F.	21 1
	John Lowe.....	Noroton, Conn.....	11 Dec. 00	B, F.	21 0
	Cipriano Andrade.....	Philadelphia, Pa.....	1 July 01	C, F.	19 1
	Lewis Wood Robinson.....	do.....	21 Sept. 01	C, F.	18 8
40	James G. Green.....	Washington, D. C.....	11 May 01	C, F.	*19 2
	James McQueen Forsyth.....	Philadelphia, Pa.....	25 Sept. 01	C, F.	*19 2
	George Elmore Ide.....	New York, N. Y.....	27 Sept. 01	C, F.	16 10
	Oscar Walter Farenholt.....	Malden, Mass.....	1 Sept. 01	C, F.	*16 10
	William Campbell Gibson.....	Brooklyn, N. Y.....	23 July 00	B, F.	*21 8

COMMODORES (7).

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
					Ys. Ms.
	Albert G. Clary.....	Springfield, Mass.....	7 Aug. 76	B.	20 8
	Somerville Nicholson.....	Washington, D. C.....	7 Apr. 81	C.	27 8
	William Penn McCann.....	New Rochelle, N. Y.....	4 May 92	B.	19 4
5	James Henry Gillis.....	Delhi, N. Y.....	14 May 93	B.	22 4
	Edward Eells Potter.....	Belvidere, Ill.....	9 May 95	B.	19 3
	Robert Lees Phythian.....	Annapolis, Md.....	29 July 97	B.	15 1
	Rush Richard Wallace.....	Washington, D. C.....	7 Nov. 97	B.	17 10

* Includes service in Volunteer Navy.

a Retired as Commodore, promoted 25 July, 1866.

† Also senior member Board of Awards.

RETIRED LIST.

List of officers of the Navy retired in conformity with the following laws:

- A. Retired after 45 years' service. Act of December 21, 1861, and amendments.
 B. Retired on attaining the age of 62 years. Act of December 21, 1861, and amendments. Section 1444, R. S.
 C. Retired on own application after 40 years' service. Act of August 3, 1861, section 21.
 D. Retired on application for voluntary retirement. Act of March 3, 1899, section 8.
 E. Retired on own application after 30 years' service. Act of March 3, 1899, section 17.
 F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11.

REAR-ADMIRALS (43).

Shore or other duty.	Date of entry into the service.	Rear-admiral.	Born in—	Appointed from—
Ys.	Ms.			
21	2	1 Jan. 18	25 July 66	Massachusetts.
19	8	30 Dec. 37	5 June 78	Alabama.
13	0	20 Oct. 38	2 July 82	New York.
16	8	4 Nov. 41	1 Oct. 84	District of Columbia.
5	1	18 Feb. 41	24 Jan. 85	Pennsylvania.
17	3	19 Oct. 41	5 Oct. 85	New York.
17	0	10 Sept. 41	19 Feb. 86	Kentucky.
16	5	8 Dec. 46	26 Jan. 87	New York.
17	0	29 June 46	25 Aug. 87	Louisiana.
10	7	7 Oct. 47	12 Feb. 89	New Hampshire.
17	5	7 Apr. 47	26 Mar. 89	Pennsylvania.
19	8	24 Nov. 47	28 Feb. 90	New York.
22	5	10 Jan. 48	3 Apr. 92	Ohio.
20	2	10 May 48	27 June 93	District of Columbia.
15	5	5 Feb. 49	27 Sept. 93	Indiana.
24	4	5 Oct. 50	23 Jan. 94	New Hampshire.
29	0	do	11 Apr. 94	District of Columbia.
17	8	29 Dec. 49	21 July 94	New York.
20	6	17 June 48	31 July 94	do.
20	7	5 Mar. 50	21 May 95	do.
20	6	3 Oct. 51	28 Feb. 96	Massachusetts.
26	0	1 Oct. 51	21 Mar. 97	Ohio.
29	7	2 Oct. 51	19 June 97	Maryland.
26	1	3 Oct. 51	1 Feb. 98	New York.
25	8	26 Sept. 54	30 Sept. 98	District of Columbia.
22	5	28 Sept. 54	24 Oct. 98	Ohio.
25	4	20 Sept. 56	3 Mar. 99	Maryland.
21	5	21 Nov. 57	25 Mar. 99	Pennsylvania.
21	6	25 Sept. 56	28 Mar. 99	Connecticut.
30	16	4 Oct. 58	29 Mar. 99	Ohio.
23	5	21 Sept. 59	9 Sept. 99	District of Columbia.
14	5	28 Oct. 59	1 Nov. 99	New York.
13	3	29 Oct. 61	8 July 99	New Jersey.
18	8	4 Apr. 62	19 Feb. 01	Massachusetts.
35	15	11 Aug. 60	25 Sept. 99	Ireland.
15	7	14 Aug. 61	11 Dec. 00	England.
16	9	1 July 61	1 July 01	Mexico.
15	7	21 Sept. 61	21 Sept. 01	New Jersey.
*15	6	11 May 61	11 May 01	Massachusetts.
10	*17	3 25 Sept. 61	25 Sept. 01	Bahama Islands.
14	0	27 Sept. 61	27 Sept. 01	Ohio.
*18	0	619 Aug. 64	1 Sept. 01	Texas.
*14	2	15 Dec. 62	23 July 00	New York.

COMMODORES (7).

			Commodore.	
6	10	8 May 32	5 Apr. 74	Massachusetts.
12	3	21 June 39	22 Jan. 80	New York.
19	4	1 Nov. 48	26 Jan. 87	Kentucky.
11	10	12 Oct. 48	29 Jan. 87	Pennsylvania.
5	18	5 Feb. 50	27 June 93	New York.
25	4	28 Jan. 53	7 Sept. 94	Pennsylvania.
22	4	25 May 52	11 Nov. 94	Tennessee.

b Date of appointment as Acting Ensign. Entered service as enlisted man 24 April, 1861

CAPTAINS (6).

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
	Allen Visscher Reed	Washington, D. C	11 June 96	C.	Ys. Ms. 15 6
	Alfred Taylor Mahan	New York, N. Y.	17 Nov. 96	C.	15 10
	John Lewis Hannum	Philadelphia, Pa	30 June 99	D.	20 4
5	Robert E. Impey	On leave abroad	21 Sept. 01	C.	18 5
	William Irwin Moore	Brookline, Mass	30 June 00	D.	7 2
	Henry Schuyler Ross	Florence, Italy	30 June 99	D.	18 4

COMMANDERS (27).

	Francis Mathews Green	Albany, N. Y	23 Feb. 97	B.	a15 11
	Edward Hooker	Brooklyn, N. Y	25 Dec. 84	B.	a6 2
	Thomas Nelson	Annapolis, Md	5 Dec. 96	B.	a18 5
5	Charles Alexander Schetky	Philadelphia, Pa	8 Mar. 89	B.	a9 2
	John Knight Winn	Chelsea, Mass	31 Aug. 95	B.	a10 5
	William Bogert Newman	Hackensack, N. J	9 Nov. 96	B.	a19 1
	Andrew Johan Iverson	Boston, Mass	4 Jan. 97	B.	a17 4
	Zera Luther Tanner	Washington, D. C	5 Dec. 97	B.	a24 5
10	Samuel Belden	New London, Conn	27 Apr. 88	B.	15 0
	John Campbell Morong	San Francisco, Cal	28 Aug. 97	B.	a14 4
	Dennis Walbach Mullan	Annapolis, Md	11 July 01	C.	15 11
	William Hale Driggs	Washington, D. C	30 June 99	D.	16 10
	John Henry Moore	do	do	D.	17 9
15	William Franklin Low	Newton, Mass	30 June 00	D.	19 10
	Nelson Townsend Houston	Newburg, N. Y	do	D.	17 8
	Clayton Scott Richman	Muscatine, Iowa	do	D.	16 5
	Hawley Olmstead Rittenhouse	Brooklyn, N. Y	30 June 99	D.	16 5
	Robert Grosvenor Peck	Hydrographic Office, Bu. of Equip.	do	D.	19 3
20	Martin Ellsworth Hall	Lowell, Mass	30 June 00	D.	14 0
	Herman Frederick Pickbohm	On leave abroad	30 June 99	D.	18 5
	George Frederick Warren Holman	Boston, Mass	30 June 01	D.	20 1
	Lazarus Lowrey Reamey	Washington, D. C	30 June 00	D.	17 4
	William Kilburn	do	do	D.	18 1
25	Jacob John Hunker	do	30 June 01	D.	18 9
	William Manning Irwin	do	do	D.	16 8
	Gustavus Charles Hanus	Brooklyn, N. Y	30 June 99	D.	22 2
	Henry Harris Barroll	Danbury, Conn	do	D.	18 4

MEDICAL DIRECTORS (28).

	<i>Rank of Rear-Admiral (10).</i>					
	Walter Keller Scofield	Stamford, Conn	28 Apr. 01	B, F.	13 0	
	Grove Spooner Beardsley	Washington, D. C	22 Jan. 00	B, F.	14 11	
	John Howe Clark	Amherst, N. H	16 Apr. 99	B, F.	14 5	
5	Thomas Cameron Walton	Annapolis, Md	31 May 00	B, F.	14 10	
	Charles Harry White	Boston, Mass	19 Nov. 00	B.	14 6	
	George Worth Woods	San Francisco, Cal	24 Aug. 00	B, F.	14 1	
	James Rufus Tryon	Coxsackie, N. Y	24 Sept. 99	B, F.	a12 7	
	James Milton Flint	Washington, D. C	7 Feb. 00	B, F.	a15 11	
10	George Adams Bright	do	9 Apr. 99	B, F.	a16 1	
	Joseph Gerrish Ayers	New Rochelle, N. Y	3 Nov. 01	B, F.	a17 3	
	<i>Rank of Commodore (3).</i>					
	William Grier*	Washington, D. C	5 Oct. 78	B.	17 7	
	Samuel Jackson	do	1 Apr. 79	B.	17 4	
	Francis M. Gunnell	do	27 Nov. 89	B.	16 7	
	<i>Rank of Captain (15).</i>					
15	Phineas Jonathan Horwitz	Philadelphia, Pa	3 Mar. 84	B.	7 10	
	Edward Shippen	do	18 June 88	B.	13 4	
	Samuel Franklin Coues	Cambridge, Mass	17 Sept. 87	B.	13 7	

* Retired while Surgeon-General and Chief of Bureau of Medicine and Surgery.

a Includes service in Volunteer Navy.

CAPTAINS (6).

Shore or other duty.		Date of entry into the service.	Captain.	Born in—	Appointed from—
Ys.	Ms.				
18	7	26 Sept. 54	28 July 84	New York	New York.
19	7	30 Sept. 56	23 Sept. 85	do.	Do.
10	3	21 Apr. 63	30 June 99	Pennsylvania	Pennsylvania.
13	0	21 Sept. 61	2 Nov. 99	Ohio	Ohio.
16	3	14 Apr. 62	30 June 99	West Virginia	West Virginia.
8	11	17 Nov. 62	30 June 99	New York	New York.

COMMANDERS (27).

		Com-mander.			
a18	3	18 June 61	7 July 83	Massachusetts	Massachusetts.
a16	10	19 July 61	9 Feb. 84	Connecticut	Rhode Island.
a13	6	8 Jan. 62	13 Dec. 86	Tennessee	Pennsylvania.
a13	5	27 June 63	4 Sept. 87	Pennsylvania	New York.
a21	7	68 Sept. 62	31 Mar. 88	Massachusetts	Massachusetts.
a11	7	12 Oct. 61	1 July 92	New York	New York.
a14	3	19 Mar. 63	4 Dec. 92	Norway	Massachusetts.
a6	9	18 Aug. 62	7 Feb. 93	New York	New York.
17	1	10 Sept. 62	25 Feb. 93	Connecticut	Connecticut.
a17	10	1 Apr. 63	27 June 93	Maine	Maine.
13	10	21 Sept. 60	3 July 82	Maryland	Kentucky.
9	10	21 July 65	30 June 99	Michigan	Michigan.
11	5	31 July 65	do.	New York	New York.
11	4	24 July 65	30 June 00	New Hampshire	New Hampshire.
5	12	28 July 65	do.	New York	New York.
14	10	24 July 65	do.	Iowa	Iowa.
14	8	25 July 66	do.	New Jersey	New Jersey.
14	6	21 Sept. 66	do.	Massachusetts	Massachusetts.
13	8	19 Sept. 65	do.	Washington, D. C.	Iowa.
0	10	31 July 66	do.	Germany	Naval App.
13	5	23 July 66	30 June 01	Massachusetts	California.
12	5	23 July 66	30 June 00	Pennsylvania	Pennsylvania.
12	5	5 Dec. 65	do.	do.	California.
13	4	27 July 66	30 June 01	Pennsylvania	Ohio.
5	14	28 June 67	do.	Ohio	Do.
10	1	26 July 65	30 June 99	Germany	Wisconsin.
9	4	27 Sept. 67	do.	Missouri	Missouri.

MEDICAL DIRECTORS (28).

		Medical director.			
18	11	12 July 61	18 Feb. 90	Connecticut	Connecticut.
17	9	1 July 61	22 Jan. 91	New York	New York.
20	2	19 Oct. 61	4 Mar. 93	New Hampshire	New Hampshire.
5	21	5 Oct. 61	31 May 00	England	New York.
20	6	26 Dec. 61	8 June 95	New Hampshire	Massachusetts.
22	5	11 Dec. 61	15 June 95	Massachusetts	New York.
a21	10	19 Mar. 63	21 Jan. 97	New York	Do.
a19	3	14 Apr. 62	6 June 97	New Hampshire	New Hampshire.
a15	8	16 May 61	19 Oct. 97	Maine	Maine.
0	a16	11 Dec. 64	12 Dec. 98	New Hampshire	New Hampshire.
17	7	7 Mar. 38	3 Mar. 71	Ireland	Maryland.
19	2	20 June 38	do.	Pennsylvania	North Carolina.
21	6	22 Mar. 49	3 Feb. 75	District of Columbia	District of Columbia.
21	9	8 Nov. 47	30 June 73	Maryland	Do.
5	22	7 Aug. 49	17 Mar. 76	New Jersey	Do.
18	4	25 Feb. 51	13 Aug. 76	New Hampshire	New Hampshire.

b Enlisted man 2 September, 1861, to 5 August, 1862.

MEDICAL DIRECTORS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	Ys.	Ms.
20	Jacob S. Dungan	San Francisco, Cal	11 Jan. 87	B.	13	11	
	George Peck	Elizabeth, N. J	9 July 88	B.	12	7	
	John Y. Taylor	Washington, D. C	21 Jan. 91	B.	13	11	
	Richard Crain Dean	do	27 May 93	B.	10	9	
	Delavan Bloodgood	Brooklyn, N. Y	20 Aug. 93	B.	13	1	
25	David Kindleberger	On leave abroad	2 Sept. 96	B.	12	3	
	Philip Skinner Wales	do	27 Feb. 96	B.	8	5	
	Edward Strong Bogert	New York, N. Y	7 May 98	B.	11	11	
	Henry Martyn Wells	do	20 Jan. 97	B.	14	4	
	Benjamin Harrison Kidder	Edgartown, Mass	23 Jan. 98	B.	14	3	
	George Henry Cooke	Ridley Park, Pa	12 Dec. 98	B.	14	0	
	Thomas Neall Penrose	Philadelphia, Pa	6 June 97	B.	15	2	

PAY DIRECTOR (1).

	Rank of Rear-Admiral.						
	Edwin Stewart*	South Orange, N. J	5 May 99	B, F.	11	6	

PAY DIRECTORS (13).

	Rank of Rear-Admiral (6).						
5	Charles Henry Eldredge	Navy pay office, Norfolk	21 Sept. 01	B, F.	8	3	
	Edward May	Boston, Mass	20 Jan. 00	B, F.	10	2	
	Rufus Parks	Norfolk, Va	9 Apr. 99	B, F.	a9	3	
	Joseph Adams Smith	Brooklyn, N. Y	1 Sept. 99	B, F.	8	0	
	James Edward Tolfree	New York, N. Y	29 Aug. 99	B, F.	a14	3	
	George Armstrong Lyon	Philadelphia, Pa	23 Dec. 99	B, F.	12	4	
	George William Beaman	Cambridge, Mass	7 May 99	B, F.	a12	5	
	Rank of Commodore (2).						
	James Horatio Watmough	Washington, D. C	30 July 84	B.	13	0	
	Thomas Henry Looker	do	23 Nov. 91	B.	b14	7	
	Rank of Captain (5).						
10	Charles Wheaton Abbot	Warren, R. I.	18 Nov. 91	B.	6	9	
	James Daniel Murray	Annapolis, Md	20 Sept. 91	B.	8	3	
	Alexander Wilson Russell	Philadelphia, Pa	4 Feb. 86	B.	8	4	
	Caspar Schenck	Annapolis, Md	25 Sept. 97	B.	a9	0	
	Arthur John Pritchard	Baltimore, Md.	12 Feb. 98	B.	18	2	

PAY INSPECTORS (3).

	Rank of Captain.						
	Henry Gillette Colby	On leave abroad	4 Mar. 01	B, F.	a14	7	
	Rank of Commander.						
	Worthington Goldsborough	General storek'p'r, Naval Academy	9 Oct. 96	B.	14	3	
	William Waters Woodhull	G. s. k., naval sta., New Orleans, La.	15 June 98	B.	13	5	

* Retired while Chief of Bureau of Supplies and Accounts.

a Includes service in Volunteer Navy.

b Includes service as midshipman.

MEDICAL DIRECTORS—Continued.

Shore or other duty.		Date of entry into the service.	Medical Director.	Born in—	Appointed from—
Ys.	Ms.				
17	5	25 Feb. 51	31 Dec. 76	Pennsylvania.....	Pennsylvania.
19	5	.....do.....	7 Jan. 78	New Jersey.....	New York.
20	0	26 Sept. 53	20 Apr. 79	Pennsylvania.....	Delaware.
25	2	17 Apr. 56	10 June 80	.....do.....	New Jersey.
22	3	13 Mar. 57	22 Aug. 84	New York.....	New York.
19	5	20 May 59	30 Jan. 87	Ohio.....	Ohio.
21	2	7 Aug. 56	15 Oct. 81	Maryland.....	Maryland.
24	3	10 June 61	28 Nov. 89	New York.....	New York.
19	8	21 July 61	22 Sept. 91	Massachusetts.....	Massachusetts.
17	7	20 Sept. 61	21 Aug. 93	.....do.....	Do.
18	0	22 Sept. 62	29 Sept. 95	Pennsylvania.....	New Jersey.
16	5	11 Nov. 61	28 Feb. 96	.....do.....	Pennsylvania.

PAY DIRECTOR (1).

			Pay Director.		
24	9	9 Sept. 61	12 Sept. 91	New York	New York.

PAY DIRECTORS (13).

26	7	10 July 61	31 Aug. 81	Massachusetts.....	New York.	
24	3	6 Sept. 61	24 Dec. 83	.....do.....	Massachusetts.
a19	8	12 Sept. 61	10 Aug. 86	Maine.....	New York.	
24	0	8 Oct. 61	24 Nov. 91	.....do.....	Maine.
5 a20	3	13 Sept. 62	12 Feb. 98	New York.....	New York.	
18	11	11 June 62	15 Mar. 98	Pennsylvania.....	Pennsylvania.	
a18	3	5 Mar. 62	9 Apr. 99	Vermont.....	Missouri.	
13	5	b12 Dec. 44	3 Mar. 71	Pennsylvania.....	Pennsylvania.	
20	6	c31 Aug. 53	.....do.....	Ohio.....	Ohio.
0	21	5	2 Sept. 56	3 July 71	Rhode Island.....	Rhode Island.
19	4	3 June 58	25 Sept. 75	Maryland.....	Minnesota.	
19	1	d28 Feb. 61	23 Feb. 77	.....do.....	District of Columbia.
a23	10	e6 July 61	6 Dec. 80	New York.....	Illinois.	
13	5	7 Oct. 61	10 Apr. 95	Maryland.....	Maryland.	

PAY INSPECTORS (3).

			Pay Inspector.		
16	8	22 June 63	23 Apr. 99	Vermont	Vermont.
19	2	30 Sept. 62	24 Nov. 91	Maryland	Maryland.
18	7	13 May 63	30 Mar. 95	New York	New York.

a Includes service in Volunteer Navy.

b Acting midshipman 24 November, 1843; 10 months' sea service.

c Midshipman 6 November, 1846; sea service, 3 years 5 months; shore duty, 2 months; unemployed, 2 years months.

d Captain's clerk 9 December, 1842; sea service, 2 years; eight months in the Army.

e Three months and 11 days in Volunteer Army.

PAYMASTERS (2).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
<i>Rank of Commander (1).</i>				
William Wesley Barry	Vineyard Haven, Mass	15 Sept. 99	B, F.	Ys. 0 all 0
<i>Rank of Lieutenant-Commander (1).</i>				
Henry Titus Skelding	Naval Station, Havana	31 Oct. 96	B.	12 0

CHIEF ENGINEERS (33).

	<i>Rank of Commodore (9).</i>					
	Benjamin Franklin Isherwood	New York, N. Y	6 Oct. 84	B.	6	2
	William Henry Shock *	Washington, D. C	15 June 83	B.	12	0
	Montgomery Fletcher	do	15 Feb. 92	B.	12	2
5	David Betton Macomb	New York, N. Y	27 Feb. 89	B.	14	11
	Edward Dunham Robie	Washington, D. C	11 Sept. 93	B.	16	11
	John White Moore	Brooklyn, N. Y	24 May 94	B.	15	7
	Thom Williamson	Navy Department	5 Aug. 95	B.	15	6
	William Wierman Dungan	Baltimore, Md.	22 Dec. 97	B.	16	7
	Jackson McElmell	Philadelphia, Pa.	4 June 96	B.	15	5
	<i>Rank of Captain (16).</i>					
10	James Wilson King	Philadelphia, Pa	26 Aug. 81	B.	8	11
	Edwin Fithian	Bridgeton, N. J	13 Dec. 82	B.	16	1
	Francis Cadwalader Dade	Philadelphia, Pa	26 Jan. 89	C.	16	10
	Charles Harding Loring	Brooklyn, N. Y	26 Dec. 90	C.	12	5
15	William Benthall Brooks	Erie, Pa	1 Mar. 92	C.	19	3
	George Fink Kutz	Oakland, Cal	26 June 96	C.	16	8
	Andrew Jackson Kiersted	Philadelphia, Pa	25 Dec. 94	B.	16	7
	James William Thomson	Camden, N. J	26 June 96	C.	15	5
	Samuel Loring Percival Ayres	Philadelphia, Pa	29 July 97	B.	18	0
20	Elijah Laws	Morristown, N. J	30 Mar. 95	B.	17	9
	Edward Farmer	Boston, Mass	1 Mar. 98	B.	17	10
	David Smith	Washington, D. C	13 Dec. 96	B.	16	8
	Fletcher Aloysius Wilson	Boston, Mass	7 Feb. 98	B.	21	5
	Robert Potts	Washington, D. C	8 May 97	B.	19	8
25	Alfred Adamson	Lynn, Mass	19 Sept. 98	B.	18	2
	George Jacob Burnap	Philadelphia, Pa	10 Feb. 99	B.	19	0
	<i>Rank of Commander (5).</i>					
	Henry Beauchamp Nones	Wilmington, Del	15 May 92	B.	16	10
	Albert William Morley	Brooklyn, N. Y	27 Mar. 96	B.	15	9
	John Arnew Scot.	Philadelphia, Pa	28 May 97	B.	20	4
30	George Washington Stivers	Brooklyn, N. Y	12 Oct. 98	B.	15	8
	James Henry Chasmar	Babylon, L. I., N. Y	11 Oct. 98	B.	19	4
	<i>Rank of Lieutenant-Commander (3).</i>					
	Daniel Paul McCartney	Washington, D. C	10 Nov. 92	B.	16	2
	Benjamin F. Wood	Mount Vernon, N. Y	6 Oct. 92	B.	13	7
	George Walter Roche	Baltimore, Md	3 July 96	B.	17	11

* Retired while Chief of Bureau of Steam Engineering.

a Includes service in Volunteer Navy.

PAYMASTERS (2).

Shore or other duty.		Date of entry into the service.	Paymaster.	Born in—	Appointed from—
Ys.	Ms.				
15	7	30 July 63	18 Dec. 86	Massachusetts.....	Massachusetts.
14	10	31 Dec. 62	19 Aug. 76	New York.....	New York.

CHIEF ENGINEERS (33).

			Chief Engineer.		
5	30	4	23 May 44	31 Oct. 48	New York.....
	22	11	18 Jan. 45	11 Mar. 51	Maryland.....
	22	3	24 June 50	25 Oct. 59	Virginia.....
	22	4	11 Jan. 49	21 Sept. 60	Florida.....
	21	9	16 Feb. 52	30 July 61	Vermont.....
	22	8	21 May 53	5 Aug. 61	New York.....
	25	1	do	do	Do.
	20	8	26 June 56	1 Feb. 62	Virginia.....
	18	0	2 Aug. 55	2 Feb. 62	Maryland.....
					Pennsylvania.....
10	25	6	2 Sept. 44	12 Nov. 52	Maryland.....
	16	1	31 Oct. 48	23 Oct. 59	New Jersey.....
	12	2	20 Jan. 49	24 Oct. 59	Virginia.....
	23	7	26 Feb. 51	25 Mar. 61	Massachusetts.....
	17	3	16 Feb. 52	1 Aug. 61	Virginia.....
15	20	10	26 June 56	10 Nov. 61	Pennsylvania.....
	16	4	do	12 Nov. 61	Virginia.....
	21	7	do	2 Feb. 62	Maryland.....
	20	1	21 July 58	21 Mar. 70	Delaware.....
	9	2	19 Mar. 58	do	Connecticut.....
20	19	0	3 May 59	4 Mar. 71	Pennsylvania.....
					Vermont.....
	19	0	26 Aug. 59	5 Mar. 71	Scotland.....
	11	6	do	do	Do.
	14	1	17 Feb. 60	22 Jan. 73	New York.....
	12	11	13 May 61	19 May 79	Pennsylvania.....
25	15	3	do	1 Nov. 79	Wisconsin.....
					New York.....
	12	0	628 May 61	14 Dec. 64	Pennsylvania.....
	16	4	11 July 61	17 Nov. 82	Delaware.....
	10	0	3 Oct. 61	6 July 85	Connecticut.....
	18	3	2 Dec. 61	18 Dec. 85	Pennsylvania.....
30	13	6	7 Apr. 62	27 Jan. 89	New York.....
					do.....
	12	3	1 July 61	22 Aug. 81	Ireland.....
	15	5	do	14 Dec. 83	Maryland.....
	12	8	28 Oct. 62	25 Aug. 89	New York.....
					Pennsylvania.....

b Third Assistant Engineer, 23 September, 1853, 2 years 10 months.

RETIRED LIST.

CHAPLAINS (6).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
<i>Rank of Captain.</i>				Ys. Ms.
William Henry Stewart	De Land, Fla	11 July 93	B.	5 8
John Singer Wallace	Chicago, Ill.	29 Jan. 93	B.	3 10
Donald McLaren	Orange, N. J.	7 Mar. 96	B.	4 9
Wesley Otheman Holway	Boston, Mass	9 June 01	B.	7 10
5 John Kerfoot Lewis	On leave abroad	18 Mar. 97	B.	7 1
Frank Bramwell Rose	Swarthmore, Pa	5 Apr. 98	B.	9 11

PROFESSORS OF MATHEMATICS (7).

<i>Rank of Rear Admiral (2).</i>					
William Harkness	Washington, D. C	17 Dec. 99	B, F.	1	9
Henry Davis Todd	do	25 Aug. 00	B, F.	7	9
<i>Rank of Captain (3).</i>					
Simon Newcomb	On leave, abroad	12 Mar. 97	B.	0	0
5 Asaph Hall	Washington, D. C	15 Oct. 91	B.	0	8
John Robie Eastman	Andover, N. H.	29 July 98	B.	0	0
<i>Rank of Commander (2).</i>					
Edgar Frisby	Washington, D. C	22 May 99	B.	0	0
Lucien Franklin Prud'homme	Annapolis, Md	1 Sept. 96	B.	0	0

NAVAL CONSTRUCTORS (7).

<i>Rank of Rear Admiral (1).</i>					
Philip Hichborn *	Washington, D. C	4 Mar. 01	B, F.	0	0
<i>Rank of Captain (3).</i>					
Frank Lysander Fernald	Asiatic Station	11 Nov. 97	B.	0	0
William Henry Varney	Baltimore, Md	19 Apr. 00	B.	0	0
Joseph Feaster	Philadelphia, Pa	5 Aug. 99	B.	0	0
<i>Rank of Commander (3).</i>					
5 William Lines Mintonye	Brooklyn, N. Y	4 Dec. 91	B.	0	0
Robert William Steele	South Orange, N. J	13 Apr. 93	B.	0	0
John Baxter Hoover	Elizabeth, N. J	23 June 98	B.	0	0

CIVIL ENGINEERS (3).

<i>Rank of Rear Admiral (1).</i>					
Peter Christian Asserson	Navy-yard, New York	5 Jan. 01	B, F.	0	0
<i>Rank of Commander (1).</i>					
Anecito Garcia Menocal	Member board on naval stations	1 Sept. 98	B.	0	0
<i>Rank of Lieutenant-Commander (1).</i>					
Calvin Brown	Seattle, Wash	15 Oct. 81	B.	0	0

* Retired while Chief of Bureau of Construction and Repair.

CHAPLAINS (6).

Shore or other duty.		Date of entry into the service.	Born in—	Appointed from—
Ys.	Ms.			
11	0	10 Mar. 63	Massachusetts	Massachusetts.
14	1	do	Ohio	Ohio.
21	4	do	New York	New Jersey.
20	6	2 June 68	Massachusetts	Maine.
8	5	29 Nov. 69	Pennsylvania	New York.
12	4	3 Feb. 70	New Jersey	New Jersey.

PROFESSORS OF MATHEMATICS (7).

34	6	24 Aug. 63	Scotland	New York. Do.
27	4	a 28 May 53	Massachusetts	
35	5	21 Sept. 61	Nova Scotia	Massachusetts.
27	10	2 May 63	Connecticut	Do.
33	8	17 Feb. 65	New Hampshire	New Hampshire.
20	11	11 June 78	England	Illinois.
610	4	20 May 81	New York	Maryland.

NAVAL CONSTRUCTORS (7).

			Naval Constructor.		
31	8	26 June 69	12 Mar. 75	Massachusetts	California.
26	10	4 May 71	12 Mar. 75	Maine	Massachusetts.
30	9	29 July 69	13 Mar. 75	New Hampshire	Do.
23	11	29 July 75	10 Oct. 88	Pennsylvania	Pennsylvania.
23	1	3 Aug. 69	10 Oct. 88	New York	New York.
21	4	24 May 71	13 Mar. 75	Ireland	Do.
23	8	29 July 75	10 Oct. 88	Pennsylvania	Pennsylvania.

CIVIL ENGINEERS (3).

		c 6 Mar. 74	Norway	Virginia.
20	7	15 July 74	Cuba	New York.
14	0	13 May 69	Massachusetts	California.

a Resigned as Lieutenant-Commander, 19 October, 1866; appointed Professor, 16 September, 1877.

b Two years ten months and twenty-one days in the Army.

c Mate, 27 May, 1862; Acting Ensign, 24 November, 1862, to 28 February, 1869.

CHIEF BOATSWAINS (8).

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
	<i>Rank with, but after, Lieutenant (junior grade).</i>				
	Charles Miller	Seacliff, N. Y.	2 May 99	B, F.	Ys. 17
	Josiah Bailey Aiken	Duty at Newport News, Va.	28 Jan. 01	B, F.	11 6
	William Alexander Cooper	Navy-yard, Washington	15 Dec. 99	B, F.	10 1
5	John Stephen Sinclair	do	26 Dec. 01	B, F.	12 4
	Charles Edward Hawkins	Washington, D. C.	29 Aug. 99	B, F.	13 1
	William Manning	Receiving-ship Columbia	17 Mar. 99	B, F.	12 3
	Francis Augustus Dran	Navy-yard, Boston	15 Nov. 01	B, F.	14 0
	<i>Ranks with, but after, Ensign.</i>				
	John Beaver Fernald Langton	Brooklyn, N. Y.	8 Oct. 00	B.	8 8

BOATSWAINS (5).

	Robert Anderson	Honeybrook, Pa.	14 Feb. 96	B.	13 8
	James Nash	Navy-yard, Boston	3 June 95	B.	10 10
	John Castro Thompson	Brooklyn, N. Y.	10 Oct. 92	B.	3 2
5	James Amos Smith	Fish Commission str. Fish Hawk	3 Dec. 01	C.	*36 1
	Charles James Murphy	Naval Academy	24 Dec. 01	C.	*2 4

CHIEF GUNNERS (4).

	<i>Rank with, but after, Lieutenant (junior grade).</i>				
	Cornelius Dugan	Philadelphia, Pa.	3 Apr. 01	C, F.	13 0
	John Robert Grainger	Navy-yard, New York	4 Mar. 01	B, F.	14 2
	George Fouse	Washington, D. C.	10 Dec. 99	B, F.	15 2
	Robert Sommers	Naval Academy	17 Dec. 99	B, F.	7 0

GUNNERS (11).

	John Christian Ritter	Brooklyn, N. Y.	9 Mar. 77	B.	16 11
	Jonathan Moore Ballard	West Sidney, Me.	28 Nov. 85	B.	12 10
	Thomas Peyton Venable	Washington, D. C.	25 Aug. 87	B.	11 5
5	John Gaskins	Portsmouth, Va.	3 Mar. 95	B.	14 5
	Robert Henry Cross	Philadelphia, Pa.	16 Oct. 89	B.	17 1
	William W. Carter	Washington, D. C.	18 Mar. 95	B.	12 9
	Joseph Smith	Chester Heights, Pa.	11 Dec. 90	B.	15 0
	John Geoffrey Foster	Receiving-ship Wabash	5 Nov. 96	B.	14 4
10	George Lyman Albro	Washington, D. C.	3 Apr. 96	B.	10 1
	James Hayes	Brooklyn, N. Y.	24 Mar. 95	B.	12 2
	Andrew Harman	On leave abroad	20 Mar. 94	D.	10 1

CARPENTERS (8).

	Ebenezer Thompson	Philadelphia, Pa.	6 Aug. 79	B.	13 8
	William Dorsett Toy	Brooklyn, N. Y.	8 May 92	B.	13 8
	Robert Adrian Williams	Pleyto, Cal.	9 Aug. 90	B.	16 2
5	Augustus Octavius Goodsoe	Kittery, Me.	17 Dec. 94	B.	12 9
	Joseph Eastman Cox	do	21 Apr. 92	B.	15 0
	Herbert Marium Griffiths	Navy-yard, New York	17 Mar. 98	B.	12 3
	George W. Conover	Philadelphia, Pa.	18 July 95	B.	8 2
	Henry Williams	do	6 Feb. 96	B.	6 0

* Includes service as Mate.

CHIEF BOATSWAINS (8).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief boatswain.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ds.				
17	5				13 June 61	3 Mar. 99	New York	New York.
22	3	3	10	13	a 24 Mar. 66	..... do	Massachusetts	Massachusetts.
23	3	4	10	0	25 Apr. 66	..... do	England	District of Columbia.
23	3	3	0	0	b 9 July 66	..... do	Scotland	Pennsylvania.
17	10				c 11 Feb. 71	..... do	Maine	New Hampshire.
13	10				3 Jan. 73	..... do	Ireland	California.
14	11	11	3	0	d 21 Dec. 74	..... do	Sweden	New Hampshire.
18	0				25 Nov. 61	3 Mar. 99	Maine	Maine.

BOATSWAINS (5).

16	7				16 June 62	Pennsylvania	Pennsylvania.
14	4	4	9	12	e 7 May 67	New York	Massachusetts.
8	11				28 Aug. 74	Pennsylvania	New York.
*1	6	2	8	10	15 Nov. 01	Massachusetts	Massachusetts.
*33	7				19 Dec. 01	Maine	Maine.

CHIEF GUNNERS (4).

						Chief gunner.	
24	10	4	9	26	30 Oct. 60	3 Mar. 99	Pennsylvania
21	5				23 Nov. 61	..... do	Canada
20	3	4	11	10	13 Apr. 62	..... do	Pennsylvania
20	0	12	1	3	11 Nov. 73	..... do	Prussia

GUNNERS (11).

12	0				13 Sept. 45	New York	New York.
7	11	3	8	15	23 Nov. 47	Maine	Do.
16	0				f 22 Oct. 55	District of Columbia	District of Columbia.
19	7	3	3	4	20 Apr. 57	Virginia	Virginia.
12	8				23 Apr. 58	District of Columbia	District of Columbia.
20	3	6	2	23	21 May 59	Pennsylvania	Do.
12	3				9 Oct. 61	Maine	Do.
16	0	6	1	14	25 Nov. 61	New York	Pennsylvania.
13	4				14 June 62	Massachusetts	District of Columbia.
16	9				g 11 Sept. 63	New York	New York.
10	4	12	2	10	h 9 Feb. 70	..... do	Do.

CARPENTERS (8).

11	0				16 Nov. 49	Virginia	Virginia.
16	2				28 Oct. 58	Pennsylvania	Pennsylvania.
11	4				26 July 59	Massachusetts	Virginia.
9	9				3 June 61	Maine	Maine.
8	9				9 July 61	..... do	Do.
23	1				25 Sept. 61	New York	Pennsylvania.
15	0				18 Feb. 70	Pennsylvania	Do.
9	4	7	9	3	1 June 80	Canada	Do.

a Acting Boatswain, 1 September, 1863; Acting Master's Mate, 3 September, 1864.

b Mate, November 18, 1864.

c Acting Boatswain, 1 September, 1863; Acting Master's Mate, 3 September, 1864.

d Acting Master's Mate, 5 December, 1862; discharged, 10 January, 1864; Acting Master's Mate, 12 December, 1864; Mate, 1 July, 1866; discharged, 12 May, 1867.

e Mate, 3 July, 1862; acting gunner, 4 February, 1863, and 6 March, 1865.

f Acting gunner, 19 March, 1847; sea service, 3 years 11 months; shore, 2 years 2 months; unemployed, 1 year month.

g Acting gunner, 23 January, 1863.

h Acting gunner, 17 November, 1862; sea service, 3 years 3 months; unemployed, 2 months.

CHIEF SAILMAKERS (2).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
<i>Ranks with, but after, Lieutenant (junior grade).</i>				Ys.	Ms.
John Cromwell Herbert	Navy-yard, League Island, Pa	11 Aug. 00	B. F.	16	5
<i>Ranks with, but after, Ensign.</i>					
John Joseph Byrne	Navy-yard, New York	9 Sept. 01	B.	7	0

SAILMAKERS (7).

John Wilburn North	Portland, Me	15 Oct. 79	B.	16	6
Daniel Coffin Brayton	Nantucket, Mass	17 Feb. 91	B.	17	0
George Coggeshall Boerum	Navy-yard, Boston	4 Jan. 90	B.	17	10
Nicholas Lynch	Baltimore, Md.	12 May 84	B.	14	4
5 Gilbert Dayton Macy	Keyport, N. J.	10 Sept. 96	B.	12	10
George Tracy Douglass	Navy-yard, New York	20 Dec. 98	B.	10	1
Truman Bartholomew White	Brooklyn, N. Y.	3 Nov. 98	B.	10	5

MATES (13).

James William Baxter	Anacostia, D. C.	19 Jan. 95	A.	13	0
John Griffin	Charlestown, Mass	17 May 96	B.	3	9
Hugh Kuhl	Norfolk, Va	10 June 97	B.	6	8
5 William Walter Beck	Chelsea, Mass	8 Sept. 94	B.	2	4
Philip C. Van Buskirk	Monroe, Wash	4 Mar. 96	B.	14	2
William Boyd	Philadelphia, Pa	1 Mar. 98	B.	4	5
Albert Frederick Callander	Brooklyn, N. Y.	22 May 99	E.	20	7
William Jenney	Somerville, Mass	26 Sept. 99	B.	4	4
10 Charles Wilson	Receiving-ship Columbia	10 Feb. 99	B.	8	6
Henry Clay Fuller	Seneca Falls, N. Y.	3 Apr. 99	E.	11	10
James Mark Creighton	Receiving-ship Franklin	2 June 99	E.	11	6
Harold Nielsen	Brooklyn, N. Y.	31 Mar. 99	E.	10	8
John Leonard Vennard	Navy-yard, Portsmouth, N. H.	9 June 99	E.	5	7

CHIEF SAILMAKERS (2).

Shore or other duty.	Previous service as enlisted man.					Date of warrant.	Chief sail-maker.	Born in—	Appointed from—
	Ys. 20	Ms. 1	Ys. 2	Ms. 6	Ds. 23				
						10 June 61	3 Mar. 99	New York	Pennsylvania.
	11	10				11 Jan. 75	do	Ireland	New York.

SAILMAKERS (7).

5	3	6				3 July 49	Maine	Massachusetts.
	10	8				30 Aug. 51	Massachusetts	New York.
	12	5				4 Sept. 52	New York	Do.
	5	10				3 June 61	Maryland	Maryland.
	10	0				29 June 67	New York	New York.
	17	10				19 Feb. 70	Virginia	Do.
	9	0				25 Nov. 70	New York	Do.

MATES (13).

5	17	1				a 19 Feb. 64	District of Columbia	District of Columbia.
	29	4	2	4	16	b 15 Mar. 67	Massachusetts	Massachusetts.
	29	3				c 29 Nov. 69	Germany	New York.
	20	0	5	4	22	d 24 Jan. 70	Kentucky	Massachusetts.
	9	10				28 Feb. 70	West Virginia	West Virginia.
10	26	10				e 20 Apr. 70	New York	Pennsylvania.
	8	7				26 Nov. 69	Germany	New York.
	30	8				f 6 Dec. 69	Massachusetts	Massachusetts.
	24	2				g 25 Jan. 70	New York	New York.
	22	8				h 4 Feb. 70	do	Do.
	14	5				4 Mar. 70	Virginia	District of Columbia.
	18	1	6	3	1	29 Mar. 70	Denmark	Do.
	28	6				i 26 Apr. 70	New Hampshire	New Hampshire.

a Fourteen years 5 months 8 days in Marine Corps.

b Master's Mate, 20 June, 1861, to 14 February, 1862; Mate, 8 May, 1862; Acting Ensign, 31 August, 1863; honorably discharged, 6 November, 1865.

c Mate, 10 December, 1862; Acting Ensign, 21 August, 1863; resigned, 30 May, 1864.

d Mate, 27 May, 1864; Acting Ensign, 3 December, 1864; honorably discharged, 7 October, 1868.

e Acting Ensign, 28 August, 1863; honorably discharged, 1 June, 1865.

f Mate, 19 November, 1861; Acting Ensign, 27 November, 1863; honorably discharged, 11 January, 1866.

g Acting Ensign, 21 June, 1864; honorably discharged, 19 October, 1868.

h Mate, 28 July, 1862; honorably discharged, 23 November, 1868.

i Mate, 9 May, 1862; Acting Ensign, 9 May, 1864; honorably discharged, 5 January, 1868.

List of officers of the Navy retired in conformity with the following laws, viz :

- F. Retired with rank of next higher grade to that held on active list: act of March 3, 1899, sec. 11.
 G. Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1882.
 H. Transferred from Volunteer Service to retired list: act of February 15, 1879.
 I. Retired for incapacity for further service at sea: act of February 21, 1861.
 K. Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.
 L. Retired in conformity with act of February 28, 1855, and amendments.
 M. Retired for disability not incident of service: act of August 3, 1861, sec. 23.
 N. Transferred from Volunteer Service and retired: act of March 3, 1871.
 O. Recommended for retirement by Rear Admirals' Board: act of March 3, 1899, sec. 9.

REAR-ADMIRALS (6).

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
5	John Schouler	Annapolis, Md	21 Nov. 99	G, F.	14	3
	Edwin White	Princeton, N. J	28 Dec. 99	G, F.	17	6
	John McGowan	Washington, D. C	13 Apr. 01	G, F.	*18	8
	George Milton Book	Trt., A. & N. hosp., Hot Springs, Ark.	8 Mar. 00	G, F.	16	6
	Edward Trask Strong	Albany, N. Y	21 Nov. 00	G, F.	*19	2
	Frank Courtis	Berkeley, Cal	27 Sept. 01	G, F.	19	0

CAPTAINS (9).

5	Francis Lowry	Burlington, Vt	13 Sept. 55	L.	9	9
	Theodore Frederick Kane	San Francisco, Cal	20 June 96	G.	14	4
	John Russell Bartlett	Special duty, Bureau of Navigation	12 July 97	G.	14	8
	George Cowie	Rahway, N. J	18 Aug. 00	G, F.	*20	3
	William Bainbridge Hoff	Washington, D. C	13 Mar. 97	G.	12	7
10	Richard Rush	do	7 July 99	G, F.	16	11
	Daniel Delehanty	Staten Island, N. Y	29 June 00	G, F.	15	5
	Seth Mitchell Ackley	Washington, D. C	25 Oct. 01	G, F.	20	5
	Walton Goodwin	do	27 Dec. 01	G, F.	19	10

COMMANDERS (13).

5	Thomas L. Swann	Washington, D. C	10 July 77	G.	8	8
	Smith Woodward Nichols	Dorchester, Mass	14 Apr. 82	G.	10	2
	Allan Danvers Brown	Northfield, Vt	24 June 91	G.	12	0
	George Thornton Davis	Greenfield, Mass	23 Oct. 89	G.	14	2
	Joshua Bishop	Washington, D. C	31 Dec. 96	G.	17	5
10	George Robert Durand	Buffalo, N. Y	21 June 94	G.	*14	4
	Francis Morgan Barber	On leave abroad	28 Dec. 95	G.	13	11
	Timothy Augustus Lyons	New York, N. Y	15 May 97	G.	14	9
	John Jones Brice	Oakville, Cal	1 Feb. 95	G.	*17	4
	Benjamin Sayre Richards	Washington, D. C	30 Apr. 98	G.	14	10
10	James Douglass Jerrold Kelley	New York, N. Y	1 Apr. 01	G.	13	3
	Robert Thompson Jasper	Charlestown, W. Va	21 Sept. 99	G.	17	5
	Joseph Philip Mickley	Allentown, Pa.	17 Jan. 00	G, F.	18	10

LIEUTENANT-COMMANDERS (24).

5	Antoine Reilhe McNair	Saratoga Springs, N. Y	26 Oct. 72	G.	7	7
	Charles Edmund McKay	East Orange, N. J	25 June 69	G.	6	4
	Francis Oimstead Davenport	Detroit, Mich	19 Oct. 70	G.	7	11
	Frederick Irvin Naile	Norristown, Pa	18 Jan. 71	G.	7	3
	Gouverneur Kemble Haswell	New York, N. Y	23 Nov. 76	G.	7	2
10	George Fowler Morrison	Washington, D. C	1 Feb. 60	M.	4	4
	Francis Henry Sheppard	St. Andrews Bay, Fla	27 Apr. 68	K.	3	2
	Edward Marshal Stedman	Apex, Colo	10 Feb. 75	G.	4	1
	Socrates Hubbard	Englewood, N. J	18 June 88	G.	13	8
	Edward Linzee Amory	Boston, Mass	29 June 87	G.	10	10

* Includes service in Volunteer Navy.

List of officers of the Navy retired in conformity with the following laws, viz:

- F. Retired with rank of next higher grade to that held on active list: act of March 3, 1899, sec. 11.
 F. Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1882.
 I. Transferred from Volunteer Service to retired list: act of February 15, 1879.
 J. Retired for incapacity for further service at sea: act of February 21, 1861.
 C. Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.
 J. Retired in conformity with act of February 28, 1855, and amendments.
 V. Retired for disability not incident of service: act of August 3, 1861, sec. 23.
 N. Transferred from Volunteer Service and retired: act of March 3, 1871.
 D. Recommended for retirement by Rear Admirals' Board: act of March 3, 1899, sec. 9.

REAR-ADMIRALS (6).

	Shore or oth- er duty.		Date of entry into the serv- ice.	Date attained present rank.	Born in—	Appointed from—
	Ys.	Ms.				
	18	8	25 Sept. 61	21 Nov. 99	Massachusetts.....	Massachusetts.
	16	5	29 Nov. 61	28 Dec. 99	Ohio.....	Ohio.
	*16	8	8 Mar. 62	13 Apr. 01	Delaware.....	New Jersey.
	11	10	23 Nov. 61	8 Mar. 00	Pennsylvania.....	Pennsylvania.
5	*15	0	24 Nov. 62	21 Nov. 00	Massachusetts.....	Massachusetts.
	16	4	†25 Sept. 62	27 Sept. 01	Ohio.....	California.

CAPTAINS (8).

	1	5	3 Aug. 31	12 Mar. 67	Vermont.....	Vermont.
	24	7	27 Sept. 55	19 May 86	District of Columbia.....	New York.
	16	9	28 Nov. 59	1 July 92	New York.....	Rhode Island.
	*9	7	23 May 64	18 Aug. 00	Scotland.....	Iowa.
5	19	5	24 Oct. 60	10 May 95	Pennsylvania.....	Pennsylvania.
	16	2	30 Sept. 63	7 July 99	.....do.....	Do.
	17	4	α25 Sept. 62	29 June 00	New York.....	New York.
	13	10	6 Oct. 62	25 Oct. 01	Massachusetts.....	Massachusetts.
	16	1	26 Feb. 63	— Dec. 01	New York.....	Maine.

COMMANDERS (13).

	8	1	8 Dec. 56	6 Jan. 74	Maryland.....	Maryland.
	10	4	27 Sept. 58	26 Apr. 76	Massachusetts.....	Massachusetts.
	14	10	26 Sept. 60	22 Jan. 80	New York.....	New York.
	10	6	20 Sept. 60	1 Feb. 83	Massachusetts.....	Massachusetts.
5	15	2	β20 Sept. 54	25 Aug. 87	Missouri.....	Missouri.
	*11	9	28 Oct. 61	26 Mar. 89	Connecticut.....	Rhode Island.
	11	2	27 Dec. 61	31 Mar. 89	Ohio.....	Ohio.
	17	1	2 Jan. 62	4 Aug. 89	Ireland.....	Minnesota.
	*11	3	24 Sept. 59	28 May 92	Ohio.....	Ohio.
10	17	7	22 Oct. 61	21 June 96	Pennsylvania.....	Pennsylvania.
	15	1	5 Oct. 64	3 Mar. 99	New York.....	At large.
	15	11	21 July 64	3 Mar. 99	New York.....	New York.
	11	8	28 Mar. 64	17 Jan. 00	Pennsylvania.....	Pennsylvania.

LIEUTENANT-COMMANDERS (24).

	4	6	22 Sept. 56	25 July 66	Louisiana.....	Missouri.
	3	4	20 Sept. 57	.....do.....	New York.....	New York.
	5	6	26 Sept. 56	.....do.....	Michigan.....	Michigan.
	*2	1	27 Oct. 59	.....do.....	Pennsylvania.....	Pennsylvania.
5	5	3	25 Nov. 59	.....do.....	New York.....	New York.
	1	9	5 Nov. 49	12 Mar. 67	Pennsylvania.....	Ohio.
	5	11	16 Oct. 61	26 Mar. 68	Missouri.....	Missouri.
	5	9	27 Sept. 61	26 Mar. 69	Massachusetts.....	Massachusetts.
	10	1	21 Dec. 61	27 Oct. 79	New York.....	Missouri.
10	7	7	1 Oct. 62	22 Jan. 81	Massachusetts.....	At large.

α Paymaster's clerk 2 March, 1862, to 12 July, 1862; sea service, 4 months.

β Out of the service 3 years and 1 month, 8 February, 1868.

† Three months and 2 days in Volunteer Army.

LIEUTENANT-COMMANDERS—Continued.

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	Ys.	Ms.
	Holman Vail.....	Hydrographic Office.....	4 Dec. 90	G.		16	0
	Isaac Hazlett.....	Washington, D. C.....	8 Nov. 86	G.		11	9
	Frederick Augustus Miller.....	do.....	30 Nov. 85	G.	*14	3	3
	William Henry Webb.....	Santiago de Cuba.....	26 June 93	G.	*15	4	4
15	William Pritchard Randall.....	Washington, D. C.....	15 Feb. 82	G.	*10	10	10
	Robert Matthew Guy Brown.....	do.....	5 Dec. 94	G.		13	3
	Benjamin Horr Buckingham.....	Cornwall, Pa.....	5 Oct. 98	G.		14	2
	Arthur Patterson Osborn.....	Wheelersburg, Ohio.....	8 Dec. 98	G.		18	9
20	Edward Russell Freeman.....	Long Island, N. Y.....	21 Jan. 01	G.		15	2
	Waldemar d'Arcy Rose.....	San Francisco, Cal.....	4 Oct. 01	G.		14	7
	Robert Ingersoll Reid.....	Navy-yard, New York.....	17 Dec. 01	G.		19	3
	John Gibson.....	Washington, D. C.....	30 June 00	O.		12	6
	Miles Carpenter Gorgas.....	Philadelphia, Pa.....	30 June 01	O.		14	2
	Frederick Roland Brainard.....	Annapolis, Md.....	do.....	O.		13	6

LIEUTENANTS (50).

	Arthur Henry Fletcher.....	Washington, D. C.....	11 Oct. 81	M.		8	5
	William Watts.....	Morristown, N. Y.....	31 Jan. 83	G.		7	10
	John Codman Soley.....	New York, N. Y.....	24 Feb. 85	M.		10	9
	William McCarty Little.....	Naval War College.....	16 May 84	G.		12	0
5	Charles Hollis Judd.....	Washington, D. C.....	18 Dec. 85	G.		13	5
	Douglas Roben.....	Big Rapids, Mich.....	26 Oct. 72	G.		4	6
	Frank Turnbull.....	Morristown, N. J.....	10 July 77	G.		6	3
	Richard Mason Lisle.....	Paoli, Pa.....	24 Jan. 83	G.		10	3
10	Henry Clay Keene.....	Chelsea, Mass.....	20 Mar. 71	N.	*1	11	11
	Jerome Edward Morse.....	Brooklyn, N. Y.....	22 July 74	M.		6	7
	Charles Pierson Shaw.....	Alberene P. O., Va.....	4 June 83	G.		9	6
	John William Hageman.....	Reading, Pa.....	3 May 89	G.		14	4
	Edwin Samuel Jacob.....	Branch hydro. office, Galveston, Tex.....	7 Jan. 85	G.		12	2
15	William Little.....	Pittsburg, Pa.....	26 June 89	G.		14	2
	Frederick William Greenleaf.....	Branch hydro. office, Savannah, Ga.....	30 Apr. 84	G.		13	2
	James McFadden Grimes.....	Peoria, Ill.....	22 May 86	G.		13	7
	Hobart Levi Tremain.....	Monticello, N. Y.....	19 May 91	G.		14	3
	Ambrose Barkley Wyckoff.....	Seattle, Wash.....	3 July 93	G.		14	0
20	Webster Doty.....	St. Andrews Bay, Fla.....	28 Feb. 87	G.		12	7
	Andrew Charles McMechan.....	Branch hydro. office, Norfolk, Va.....	29 Oct. 83	G.		10	7
	James Franklin.....	Branch hydro. office, Baltimore, Md.....	9 Mar. 80	G.		8	3
	Charles Augustus Bradbury.....	Vergennes, Vt.....	4 Sept. 96	G.		16	1
	William Couenhoven Strong.....	Washington, D. C.....	3 July 96	G.		17	6
25	Charles Ansyl Clarke.....	San Diego, Cal.....	15 Sept. 97	G.		17	9
	Harry Muhlenberg Jacoby.....	Branch hydro. office, Philadelphia, Pa.....	16 Nov. 83	G.		10	2
	Samuel Lindsey Graham.....	Los Angeles, Cal.....	25 Dec. 93	G.		13	9
	Francis Winslow.....	Newbern, N. C.....	14 Mar. 89	G.		15	3
	Timothy Gardner Coffin Salter.....	New York, N. Y.....	26 June 93	G.		15	7
30	John Downes.....	Quincy, Mass.....	26 Jan. 91	G.		11	0
	Horace Parker McIntosh.....	On leave abroad.....	30 June 92	M.		13	3
	Jeremiah Cutler Burnett.....	Training station, San Francisco, Cal.....	9 May 96	G.		15	11
	Samuel Seabury.....	Bayonne, N. J.....	28 Apr. 96	G.		12	3
	Charles Douglas Galloway.....	Washington, D. C.....	21 Feb. 94	G.		13	7
35	Frederic Herbat Lefavor.....	San Rafael, Cal.....	12 Apr. 98	G.		17	3
	Charles Alexander Foster.....	Branch hydro. office, New Orleans, La.....	22 Apr. 95	G.		15	5
	Downs Lorraine Wilson.....	Washington, D. C.....	4 Nov. 95	G.		13	2
	John William Stewart.....	Linden, Md.....	26 May 98	G.		16	0
	Lucien Flynne.....	Inspection duty, Bu. of Equipment.....	24 Jan. 98	G.		14	3
40	David Peacock.....	Los Angeles, Cal.....	28 Oct. 97	G.		15	1
	Charles Macklin McCarteney.....	Hydrographic office.....	10 Dec. 91	G.		9	3
	Edward Dorsey Bostick.....	Leonardtown, Md.....	8 Oct. 98	G.		14	11
	Ridgely Hunt.....	Branch hydro. office, New York.....	15 Sept. 97	G.		13	11
	Nicholas J. L. T. Halpine.....	Easton, Md.....	4 Nov. 95	G.		10	0
45	Roswell Hawkes Lamson.....	Portland, Oreg.....	15 Apr. 95	G.		5	0
	Charles Stedman Ripley.....	Springfield, Mass.....	22 Apr. 98	G.		11	8
	George Thornton Eumons.....	Museum of Natural Hist., New York.....	12 Jan. 99	G.		13	3
	Franklin Swift.....	New Bedford, Mass.....	1 July 99	G.		15	2
	William Harry Faust.....	Napoleon, Ohio.....	23 Sept. 99	G.		9	5
50	George Washington Danforth.....	Charleston, Mo.....	1 June 99	G.		6	4
	Henry Snyder Ritter.....	Reading, Pa.....	22 Aug. 00	G.		8	5

* Includes service in Volunteer Navy.

LIEUTENANT-COMMANDERS—Continued.

	Shore or other duty.		Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	Ys.	Ms.				
	10	8	28 Sept. 61	15 Oct. 81	Indiana	Indiana.
	7	11	27 Sept. 61	21 Dec. 81	Ohio	Ohio.
	*6	10	11 Sept. 61	15 Apr. 82	Maryland	Maryland.
	*1	9	19 June 62	3 July 82	Indiana	Connecticut.
15	*6	11	24 July 61	6 Aug. 86	Massachusetts	Massachusetts.
	13	11	22 July 64	27 Apr. 93	West Virginia	West Virginia.
	17	1	22 July 65	28 Feb. 96	Ohio	Ohio.
	10	9	31 July 65	11 Oct. 96	do	do.
	10	3	1 Oct. 73	3 Mar. 99	Mississippi	Mississippi.
20	10	11	6 June 92	1 July 99	New Jersey	At large.
	8	6	1 Oct. 72	16 Dec. 99	Pennsylvania	Pennsylvania.
	12	8	9 June 74	30 June 00	Kentucky	Kentucky.
	10	0	18 Sept. 75	5 Jan. 97	Pennsylvania	At large.
	10	3	24 June 76	14 Mar. 97	Iowa	Illinois.

LIEUTENANTS (50).

	6	1	21 Nov. 61	22 Mar. 69	England	Ohio.
	9	1	10 Apr. 62	do	New York	New York.
	9	4	20 Sept. 62	do	Massachusetts	Massachusetts.
5	6	9	11 Mar. 63	do	New York	New York.
	6	2	23 Sept. 62	do	do	Do.
	3	7	do	do	Ohio	Ohio.
	5	1	20 Sept. 61	do	District of Columbia	New Mexico.
	8	6	25 Sept. 62	do	Pennsylvania	Pennsylvania.
	*8	10	21 Sept. 61	21 Dec. 62	Maine	Maine.
10	4	0	11 Oct. 62	21 Mar. 71	Massachusetts	Massachusetts.
	6	2	25 Sept. 63	do	Virginia	Virginia.
	7	1	21 July 63	do	Pennsylvania	Pennsylvania.
	11	6	14 Oct. 62	do	Virginia	Virginia.
	8	2	29 Sept. 63	do	Ohio	Pennsylvania.
15	5	4	29 July 63	31 Oct. 71	Maine	Minnesota.
	5	3	28 July 63	26 Dec. 71	Ohio	Illinois.
	9	0	26 Sept. 64	27 Sept. 72	New York	South Carolina.
	10	10	29 Sept. 64	25 Oct. 72	Illinois	Illinois.
	4	5	27 June 64	27 Mar. 73	Wisconsin	Wisconsin.
20	6	10	24 Feb. 63	6 Jan. 74	Ohio	Nebraska.
	5	2	26 Sept. 65	8 Feb. 75	Maryland	Maryland.
	13	5	27 July 65	1 May 75	Virginia	Vermont.
	7	1	22 Sept. 64	14 June 74	New York	Son of officer.
	11	11	21 July 64	11 July 77	Iowa	Iowa.
25	4	11	25 July 66	11 July 80	Pennsylvania	Pennsylvania.
	11	11	do	26 Nov. 80	do	Do.
	7	3	22 July 65	17 May 81	Italy	Son of officer.
	8	4	24 Sept. 66	30 Aug. 81	New Hampshire	Naval apprentice.
	10	7	22 June 67	11 May 82	Massachusetts	At large.
30	10	5	28 June 67	22 Oct. 82	Indiana	Indiana.
	11	2	20 Sept. 67	18 Nov. 82	do	Do.
	13	1	20 June 67	9 Jan. 83	New York	Naval apprentice.
	12	4	22 Sept. 66	25 June 83	Maryland	Maryland.
	11	10	24 July 66	8 July 83	Maine	Ohio.
35	12	11	1 Aug. 66	24 Aug. 83	Ohio	Minnesota.
	14	8	26 July 66	1 Dec. 84	District of Columbia	At large.
	9	5	29 Sept. 70	1 Mar. 87	Ohio	Indiana.
	11	7	7 Oct. 70	6 Mar. 87	Alabama	Texas.
	10	6	28 Sept. 70	25 Aug. 87	New Jersey	New Jersey.
40	13	0	22 Sept. 70	26 Mar. 89	Pennsylvania	Pennsylvania.
	11	1	26 Sept. 70	15 May 89	South Carolina	South Carolina.
	12	10	21 Sept. 70	7 Jan. 90	Louisiana	Louisiana.
	12	4	9 June 71	4 July 93	New York	New York.
	2	7	20 Sept. 58	21 Aug. 62	Iowa	Oregon.
45	8	0	24 June 75	5 Nov. 95	New York	At large.
	7	2	8 June 70	1 Nov. 87	Maryland	Do.
	7	0	9 June 74	29 Apr. 97	Massachusetts	Massachusetts.
	5	10	28 Sept. 82	3 Mar. 99	Ohio	Ohio.
	15	6	7 Sept. 85	do	Missouri	Missouri.
50	5	0	25 May 86	4 June 99	Pennsylvania	Pennsylvania.

a Resigned and reappointed twice in same grade.

b Midshipman, 25 September, 1862; resigned 20 October, 1864.

c Resigned 6 July, 1866; reappointed 9 January, 1895

† One year 3 months and 23 days in Volunteer Army.

LIEUTENANTS (JUNIOR GRADE) (9).

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
	Edward Emerson Bradbury	Bradford, Mass.	20 Mar. 71	N.	Ys. 64 Ms. 3
	Louis Robert Chester	Philadelphia, Pa.	3 Mar. 73	N.	62 7
	Edward Julius Berwind	New York, N. Y.	14 May 75	G.	4 3
	Christopher Leslie Bruns	do.	15 June 84	G.	6 10
5	Alphonso Hamilton Cobb	Asheville, N. C.	8 Nov. 83	G.	9 6
	Julius C. Freeman	Bloomington, Ill.	23 Apr. 84	G.	6 2
	Henry Frick Reich	Rockville, Md.	5 June 85	G.	6 5
	Richard Heddleson Townley	New York, N. Y.	29 June 87	G.	5 10
	Houston Eldredge	Old Point Comfort, Va.	4 Nov. 95	G.	12 6

ENSIGNS (15).

	Charles Paine Welch	San Francisco, Cal.	8 Nov. 72	G.	2 8
	William H. E. Masser	Los Angeles, Cal.	8 May 76	G.	4 0
	William Lahy Varnum	Bureau of Equipment	20 Nov. 84	G.	7 8
5	Frank Winship Toppan	New York, N. Y.	29 June 87	G.	5 4
	Baine Caruthers Dent	Wheeling, W. Va.	4 June 90	G.	8 1
	Maurice Lance Read	Hendersonville, N. C.	14 June 90	G.	9 5
	James Beake Cahoon	New Rochelle, N. Y.	22 June 89	G.	6 1
	Walter Gates Richardson	Medford, Mass.	do.	G.	5 8
10	Henry Clay Longnecker	Philadelphia, Pa.	5 Nov. 72	M.	2 0
	Creighton Churchill	Br. hyd. off., Sault Ste. Marie, Mich.	20 June 96	G.	7 1
	Delworth Wilson Beswick	Los Angeles, Cal.	do.	G.	5 5
	Renwick John Hartung	Des Moines, Iowa	do.	G.	3 7
	Ignatius Taylor Cooper	Camden, Del.	24 Dec. 00	G.	4 6
15	Thomas Merritt Dick	Raleigh, N. C.	17 Nov. 00	G.	3 9
	Frank Blair Case	Office Judge-Advocate-General	(*)	-----	+4 2

MEDICAL DIRECTORS (4).

	<i>Rank of Rear-Admiral (2).</i>				
	Christopher James Cleborne	Washington, D. C.	10 Nov. 99	G, F.	10 8
	Michael Coyle Drennan	Easton, Pa.	24 Oct. 99	G, F.	615 8
	<i>Rank of Captain (2).</i>				
	Michael Bradley	Philadelphia, Pa.	29 Mar. 95	G.	13 9
	Adolph August Hoebling	Washington, D. C.	14 June 95	G.	13 5

MEDICAL INSPECTORS (6).

	<i>Rank of Commander.</i>				
	William Edwin Taylor	Naval station, Honolulu, H. I.	14 Jan. 81	G.	8 2
	John Crawford Spear	Norristown, Pa.	14 Sept. 88	G.	11 7
	Archibald Craig Rhoades	New York, N. Y.	do.	G.	11 7
5	Aaron Shimer Oberly	Easton, Pa.	24 Jan. 89	G.	10 11
	Theoron Woolverton	Suspension Bridge, N. Y.	13 Nov. 91	G.	14 9
	Franklin Rogers	On leave abroad	28 Oct. 01	G.	10 6

* Appointed an Ensign on Retired List under Act of 3 March, 1901.

† Includes service as Midshipman and as Lieutenant during war with Spain.

a Retired as Master; title changed, 3 March, 1883.

b Includes service in Volunteer Navy.

LIEUTENANTS (JUNIOR GRADE) (9).

Shore or other duty.	Date of entry into the service.		Lieutenant (junior grade).	Born in—	Appointed from—
	Ys.	Ms.			
b4	2	(c)	20 Mar. 71	Massachusetts	Massachusetts.
b3	8	(d)	3 Mar. 73	Pennsylvania	Pennsylvania.
4	2	21 July 65	24 Mar. 72	do.	Do.
4	11	1 July 67	3 Mar. 83	New York	New York.
5	5	23 Sept. 67	do.	Michigan	Michigan.
6	4	do.	do.	Ohio	Illinois.
5	10	27 Sept. 70	do.	Pennsylvania	Pennsylvania.
9	2	22 Sept. 66	do.	Ohio	Nebraska.
5	10	9 Oct. 76	23 Jan. 94	New York	At large.

ENSIGNS (15).

				Ensign.		
5	4	0	29 Sept. 64	19 Apr. 69	Massachusetts	Mississippi.
	4	4	22 Sept. 66	14 July 72	Pennsylvania	Pennsylvania.
	6	0	5 June 71	30 Nov. 78	do.	Do.
	4	5	22 Sept. 73	22 May 81	Massachusetts	Massachusetts.
	5	5	5 June 73	26 June 84	California	At large.
10	4	8	28 Sept. 74	do.	South Carolina	South Carolina.
	6	5	10 June 74	do.	Vermont	Vermont.
	7	1	12 June 76	do.	Illinois	Massachusetts.
	4	7	30 July 64	do.	Pennsylvania	Pennsylvania.
	6	1	4 Sept. 83	1 July 89	Missouri	Missouri.
15	5	5	26 Sept. 83	1 July 90	Michigan	Michigan.
	3	8	6 Sept. 87	1 July 93	Iowa	Iowa.
	4	0	20 May 90	3 Mar. 99	Delaware	Delaware.
	4	1	5 Sept. 91	do.	South Carolina	South Carolina.
	+5	3	10 June 73	3 Mar. 01	Michigan	Missouri.

MEDICAL DIRECTORS (4).

				Medical director.		
25 614	7 3	9 May 61 15 Apr. 63	18 Sept. 87 16 Apr. 99	Scotland ----- Pennsylvania -----	Pennsylvania. Do.	
13 17	10 1	1 July 61 14 Aug. 61	19 June 88 11 May 93	Pennsylvania ----- do -----	Pennsylvania. Do.	

MEDICAL INSPECTORS (6).

				Medical inspector.		
	10	13	3 July 59	31 Dec. 76	Virginia.....	Virginia.
	11	11	9 May 61	6 Oct. 78	Delaware.....	Delaware.
	10	2	30 July 61	20 Aug. 79	New Jersey.....	New Jersey.
	13	8	do	4 Mar. 84	Pennsylvania.....	Connecticut.
5	10	6	17 July 62	19 June 88	Canada.....	Pennsylvania.
	15	6	21 Mar. 72	12 Dec. 98	Pennsylvania.....	Pennsylvania.

cYeoman, 14 February to August, 1862; Paymaster's steward, 5 August, 1862, to 11 August, 1863; Paymaster's clerk, 19 September to 18 November, 1863, and 6 February to 24 May, 1864; Mate, 20 August, 1864.
dMate, 23 December, 1862; Acting Ensign, 31 August, 1863.

SURGEONS (18).

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
	<i>Rank of Lieutenant-Commander (8).</i>				Ys. Ms.
	Thomas Hiland	Grafton, Mass.	13 Mar. 83	G.	9 9
	Edward Duggan Payne	Towanda, Pa.	13 Apr. 76	G.	6 3
	Andrew Moses Moore	Recruiting duty, Chicago, Ill.	14 Aug. 93	G.	11 11
	John Walton Ross	Louisville, Ky.	11 May 94	G.	10 0
5	Henry Clay Eckstein	Philadelphia, Pa.	10 May 93	G.	a15 0
	Alexander Fitzhugh Magruder	Washington, D. C.	14 Nov. 96	G.	10 6
	Lloyd Byron Baldwin	Louisville, Ky.	18 Sept. 99	G.	15 2
	William Henry Rush	Philadelphia, Pa.	31 Oct. 00	G.	10 3
	<i>Rank of Lieutenant (10).</i>				
	Henry Stewart	Canandaigua, N. Y.	10 Apr. 84	G.	8 9
10	James Henry Gaines	On leave abroad.	18 Mar. 91	G.	8 7
	Howard Smith	Cocoa, Fla.	10 Nov. 90	G.	8 8
	Homer Lycurgus Law	Recruiting duty, Buffalo, N. Y.	17 Dec. 86	G.	8 11
	William Martin	On leave abroad.	25 Dec. 93	G.	a6 2
	Daniel Maria Guiteras	New York, N. Y.	13 Oct. 96	G.	5 5
15	Arthur Grattan Cabell	Richmond, Va.	8 Oct. 98	G.	12 7
	Thomas Canby Craig	Brooklyn, N. Y.	22 Mar. 97	G.	7 3
	John Walter Baker	Boston, Mass.	5 Nov. 97	G.	7 3
	John Francis Bransford	Bonair, Va.	5 Feb. 01	*	+7 5

PASSED ASSISTANT SURGEONS (9).

ASSISTANT SURGEONS (7).

	<i>Rank of Lieutenant (junior grade) (4).</i>					
	Samuel Day Flagg	New York, N. Y.	20 June 64	K.	2	3
	Almond O. Leavitt	Concord, N. H.	24 June 62	G.	0	4
	William Mavel Nickerson	Denver, Colo.	15 Mar. 74	G.	3	0
	Jeremiah John Page	Pomona, Cal.	30 June 79	H.	a 2	11
	<i>Rank of Ensign (3).</i>					
5	Charles Philip Henry	Philadelphila, Pa.	20 Dec. 89	G.	1	4
	James Gaven Field	Denver, Colo.	26 June 93	G.	3	4
	Henry La Motte	Salt Lake City, Utah	15 Sept. 97	G.	2	3

* Appointed a surgeon and placed on retired list, act of 5 February, 1901.

+ Includes service during war with Spain.

a Includes service in Volunteer Navy.

SURGEONS (18).

Shore or other duty.		Date of entry into the service.	Surgeon.	Born in—	Appointed from—
Ys.	Ms.				
3	4	22 Nov. 61	7 June 69	New Hampshire	New Hampshire.
3	7	20 Sept. 61	14 Nov. 71	Pennsylvania	Pennsylvania.
9	4	19 Apr. 69	1 Apr. 81	Tennessee	Tennessee.
11	10	2 Mar. 70	17 Aug. 81	do	Do.
5 a12	4	b24 Dec. 62	14 Mar. 83	Pennsylvania	Pennsylvania.
11	4	21 Apr. 71	8 Jan. 85	District of Columbia	District of Columbia
6	11	1 May 75	22 Sept. 91	Pennsylvania	Pennsylvania.
11	10	13 Feb. 77	30 Nov. 94	do	Do.
2	7	22 Oct. 68	6 Oct. 78	Louisiana	Louisiana.
0	6	20 Dec. 73	10 July 83	Virginia	Maryland.
6	11	13 July 71	11 Dec. 83	Ohio	North Carolina.
4	0	9 July 70	22 Aug. 84	Connecticut	Pennsylvania.
a8	3	c14 Apr. 82	1 Oct. 90	Louisiana	Louisiana.
11	1	3 June 79	28 May 95	Cuba	Pennsylvania.
5	4	14 Feb. 76	15 June 95	Virginia	Virginia.
8	6	9 July 81	14 Oct. 96	Pennsylvania	Pennsylvania.
7	7	6 July 82	21 Jan. 97	Massachusetts	Massachusetts.
+8	5	26 June 72	d5 Feb. 01	Virginia	Virginia.

PASSED ASSISTANT SURGEONS (9).

			Passed assistant surgeon.		
0	9	1 May 51	10 Apr. 56	Virginia	Virginia.
a5	2	19 Dec. 62	14 Aug. 65	Pennsylvania	Pennsylvania.
4	1	27 Sept. 70	16 Oct. 75	Maryland	Do.
3	0	1 May 71	12 June 76	Virginia	Virginia.
5	8	19 Mar. 75	3 June 78	Maryland	Do.
6	8	28 Sept. 75	17 Dec. 78	New Jersey	New Jersey.
6	2	1 Oct. 75	20 May 79	North Carolina	North Carolina.
2	5	19 June 90	19 June 94	Kansas	Connecticut.
1	6	2 Aug. 93	2 Aug. 96	California	California.

ASSISTANT SURGEONS (7).

	0	3	30 July 61	New York	New York.
	0	1	do	do	New Hampshire.
	3	3	2 Mar. 67	Delaware	Delaware.
a0		6	14 Feb. 74	Maine	Maine.
5	0	11	18 May 86	Pennsylvania	Pennsylvania.
	2	0	23 May 87	Virginia	Virginia.
	2	0	27 Jan. 92	Ohio	New York.

b Resigned 31 January, 1866; reappointed Assistant Surgeon 28 September, 1870.
c Acting Assistant Surgeon 10 January, 1874; honorably discharged 30 June, 1879.
d Assistant Surgeon, 26 June, 1872; Passed Assistant Surgeon, 20 December, 1875; Surgeon, 16 June, 1885; resigned, 4 May, 1890, appointed Assistant Surgeon for temporary service, 4 May, 1898; promoted to Passed Assistant Surgeon, 21 September, 1898; honorably discharged, 23 March, 1899.

RETIRED LIST.

PAY DIRECTORS (3).

Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.
<i>Rank of Rear-Admiral (1).</i>				
Thomas Thompson Caswell.....	Annapolis, Md	5 June 99	G, F.	Ys. 11 Ms. 1
<i>Rank of Captain (2).</i>				
William Wilberforce Williams	New York, N. Y.	9 July 98	G.	9 6
Luther Guiteau Billings.....	Clifton, N. Y.	14 Mar. 98	G.	12 2

PAY INSPECTORS (3).

<i>Rank of Commander.</i>					
Charles Webb Slamm	Summit, N. J.	22 Apr. 99	G, F.	a15	7 5
James Hoy	Washington, D. C.	18 Jan. 92	G.	11	1
Francis Henry Swan.....	Boston, Mass	15 July 86	G.	a8	9

PAYMASTERS (9).

<i>Rank of Lieutenant-Commander.</i>					
George Augustus Sawyer	New York, N. Y.	29 June 69	G.	3	11
Robert Burton Rodney	Washington, D. C.	8 Sept. 71	M.	a9	3
John Furey	Brooklyn, N. Y.	10 Sept. 95	G.	a12	10
Edward Norman Whitehouse.....	On leave abroad	4 Feb. 98	G.	21	5
John Randolph Carmody	Washington, D. C.	9 Apr. 89	G.	a7	2
John Franksford Tarbell	Readville, Mass	18 Feb. 92	G.	a11	0
Henry Clay Machette	Washington, D. C.	13 Aug. 96	G.	a13	10
George Henry Read	Sheffield, Mass	20 Mar. 98	G.	a12	11
Jonathan Quincy Barton	Washington, D. C.	14 Aug. 93	G.	a11	0

PASSED ASSISTANT PAYMASTER (1).

<i>Rank of Lieutenant.</i>					
Francis James Painter.....	Westchester, Pa	18 May 69	K.	a4	7

ASSISTANT PAYMASTER (1).

<i>Rank of Lieutenant (junior grade).</i>					
Nicholas Henry Stavey.....	New Rochelle, N. Y.	1 Sept. 76	G.	3	4

a Includes service in Volunteer Navy.

PAY DIRECTORS (3).

Shore or other duty.		Date of entry into the service.	Pay director.	Born in—	Appointed from—
Ys.	Ms.				
22	7	9 Sept. 61	25 Dec. 92	Rhode Island	Rhode Island.
18	5	11 July 61	26 Dec. 82	Ohio	Ohio.
16	9	24 Oct. 62	9 Jan. 95	New York	New York.

PAY INSPECTORS (3).

			Pay inspector.		
a12	6	4 Nov. 62	15 Mar. 98	New York	New York.
11	5	11 Oct. 61	28 May 82	New Jersey	Do.
a9	4	9 Dec. 61	5 Feb. 86	Massachusetts	Massachusetts.

PAYMASTERS (9).

			Paymaster.		
1	1	24 Aug. 61	17 Sept. 63	Vermont	Vermont.
a1	2	25 Oct. 62	30 June 69	Delaware	Pennsylvania.
a14	3	6 Oct. 63	24 Oct. 71	New York	New York.
8	7	24 Dec. 62	12 Apr. 77	do	Illinois.
a12	6	2 Aug. 64	22 Oct. 78	do	New York.
a10	4	28 Jan. 62	3 Apr. 79	Massachusetts	Massachusetts.
a10	8	b 16 Apr. 64	16 June 81	Pennsylvania	Pennsylvania.
14	10	c 14 Jan. 65	31 Aug. 81	do	Do.
a8	11	30 Jan. 64	29 May 82	Maine	Maine.

PASSED ASSISTANT PAYMASTER (1).

			Passed assistant paymaster.		
a0	5	17 Feb. 63	23 July 66	Pennsylvania	Pennsylvania.

ASSISTANT PAYMASTER (1).

2	1	4 Dec. 69	-----	New York	New York.

b Paymaster's Clerk, 1 October, 1863; sea service 6 months.
c Captain's Clerk, 14 October, 1861; sea service 8 months.

CHIEF ENGINEERS (21).

	Name and rank.	Present residence.	Retired.	Lay govern- ing retire- ment.	Sea service.
	<i>Rank of Captain (2).</i>				
	Augustus Henry Able	Philadelphia, Pa	27 Feb. 99	G.	Ys. 17
	Charles Jenkins MacConnell	Brooklyn, N. Y.	19 Jan. 99	G.	20
	<i>Rank of Commander (8).</i>				
	Henry Winslow Fitch	Washington, D. C	29 Sept. 94	G.	14
5	Frederick George McKean	On leave abroad	9 Nov. 93	G.	16
	Isaac Ruby McNary	New York, N. Y.	11 Sept. 94	G.	17
	Gilbert Motier Lafayette Maccarty	Cambridge, Mass.	20 June 96	G.	17
	John Livingston Dinwiddie Borthwick	On leave abroad	13 Oct. 96	G.	23
	Absalom Kirby	Washington, D. C	15 Feb. 98	G.	18
10	George Edward Tower	do	25 Feb. 97	G.	17
	Albert Corcon Engard	Philadelphia, Pa	23 Feb. 99	G.	21
	<i>Rank of Lieutenant-Commander (9).</i>				
	Henry Mason	Plymouth P. O., Conn.	16 Oct. 68	G.	7
	Edward Biddle Latch	Merion, Pa	22 Nov. 78	G.	11
	George Washington Sensner	Washington, D. C	25 Jan. 86	G.	11
15	George William Magee	Brooklyn, N. Y.	26 June 93	G.	14
	Burdett Chase Gowing	Tully, Onondago County, N. Y.	28 Jan. 95	G.	17
	David Phillips Jones	Pittsburg, Pa	21 June 92	G.	12
	Edward Augustus Magee	Brooklyn, N. Y.	4 Nov. 95	G.	19
	Jefferson Brown	do	2 Aug. 92	G.	14
	Herschel Main	Washington, D. C	10 Sept. 95	G.	14
	<i>Rank of Lieutenant (2).</i>				
20	Robert Ware Galt	Trt., A. & N. hosp., Hot Springs, Ark.	19 Nov. 98	G.	14
	William Beatty Dunning	Oakland, Cal.	29 Oct. 98	G.	13

PASSED ASSISTANT ENGINEERS (36).

	<i>Rank of Lieutenant (27).</i>				
	Robert Henry Gunnell	Washington, D. C	3 July 73	G.	8
	Caleb Ely Lee	Evansville, Wis.	2 Dec. 76	G.	8
	John David Toppin	On leave abroad	11 May 67	G.	3
5	Rezeau Brown Plotts	Worthington, Minn.	16 Jan. 66	G.	3
	Alexander Varennes Fraser	Brooklyn, N. Y.	24 Mar. 74	G.	6
	Charles Howe Greenleaf	Chelmsford, Mass.	18 July 85	G.	15
	Benjamin Kavanaugh	Washington, D. C	3 Apr. 66	M.	2
	Rudolph Thomas Bennett	Baltimore, Md.	21 May 80	G.	12
10	Edwin Tyson Phillippi	Dickerson, Md.	21 June 84	G.	10
	John John Bissett	Paterson, N. J.	21 Oct. 82	G.	11
	Henry Clay Blye	New York, N. Y.	28 Oct. 74	G.	6
	James Joseph Barry	Brooklyn, N. Y.	2 Jan. 91	G.	13
	John Pemberton	East Orange, N. J.	14 Sept. 91	G.	12
15	Levi Tracy Safford	Vestal, N. Y.	11 Oct. 81	M.	10
	James William Holihan	St. Helena, Cal.	31 Oct. 79	G.	7
	Jonathan Manly Emanuel	Philadelphia, Pa	8 Apr. 91	G.	15
	John Christian Kafer	New York, N. Y.	18 June 88	G.	10
	Charles Henry Manning	Manchester, N. H.	14 June 84	G.	9
20	William Augustus Harold Allen	Swarthmore, Pa	14 June 90	G.	12
	David Matthey Fulmer	Trappe, Pa	26 Apr. 84	G.	10
	William Lamdin Bailie	Philadelphia, Pa	30 June 85	G.	14
	Charles Francis Nagle	Brooklyn, N. Y.	26 July 92	G.	16
	George Shattuck Gates	Trt., A. & N. hosp., Hot Springs, Ark.	7 June 84	G.	9
25	John Albert Tobin	East Providence, R. I.	20 Oct. 90	G.	10
	John Theirson Smith	Washington, D. C	24 Feb. 75	G.	*9
	Robert Darius Taylor	Philadelphia, Pa	23 Apr. 92	G.	15
	Robert Crawford	On leave abroad	30 June 92	G.	13

* Includes service in Volunteer Navy.

CHIEF ENGINEERS (21).

Shore or other duty.		Date of entry into the service.	Chief Engineer.	Born in—	Appointed from—
Ys.	Ms.				
15	5	21 Feb. 61	20 Nov. 74	Pennsylvania.....	Pennsylvania.
9	1	29 Oct. 61	2 Dec. 85	do.....	New Jersey.
18	9	3 May 59	4 Mar. 71	Massachusetts.....	Massachusetts.
15	1	21 Feb. 61	25 Nov. 77	East Indies.....	Maryland.
13	0	13 May 61	14 Dec. 78	New York.....	New York.
13	1	8 July 61	16 Sept. 81	Massachusetts.....	Massachusetts.
13	1	8 Oct. 61	7 Sept. 85	Pennsylvania.....	Pennsylvania.
12	1	3 Oct. 61	2 Dec. 86	District of Columbia.....	District of Columbia.
13	2	17 Jan. 62	30 June 87	Ohio.....	Ohio.
11	2	17 Mar. 63	3 Oct. 92	Pennsylvania.....	Pennsylvania.
3	8	23 Mar. 48	621 May 63	Maine.....	Connecticut.
4	3	20 Sept. 58	21 Mar. 70	Pennsylvania.....	Pennsylvania.
5	4	22 Oct. 60	17 June 74	Maryland.....	Maryland.
14	5	4 Apr. 61	11 June 76	New York.....	New York.
7	10	21 Sept. 61	15 Feb. 86	do.....	Do.
13	6	25 Mar. 62	9 Jan. 89	Pennsylvania.....	Pennsylvania.
11	8	27 June 62	28 Feb. 89	New York.....	New York.
7	9	17 Dec. 62	19 Nov. 90	do.....	Do.
12	1	10 Oct. 66	11 Nov. 92	Illinois.....	District of Columbia.
10	7	12 Oct. 71	26 Dec. 94	Virginia.....	Virginia.
9	6	1 Oct. 73	29 July 97	New York.....	New York.

PASSED ASSISTANT ENGINEERS (36).

			Passed assistant engineer.	
1	6	17 Feb. 60	1 Mar. 64	District of Columbia.....
2	8	4 Apr. 61	do.....	District of Columbia.
1	0	1 July 61	24 July 67	New York.....
4	5	do.....	do.....	Do.
3	10	21 Sept. 61	24 Feb. 74	New Jersey.....
5	5	3 Oct. 61	24 Feb. 74	New York.....
0	0	3 May 59	24 July 67	District of Columbia.....
1	3	25 Mar. 62	24 Feb. 74	Maryland.....
7	4	20 May 62	do.....	Pennsylvania.
0	1	30 July 62	do.....	New Jersey.....
12	10	17 Nov. 62	do.....	Pennsylvania.....
13	3	8 Dec. 62	do.....	Maryland.....
4	7	do.....	do.....	New York.....
5	6	do.....	do.....	do.....
6	6	25 Aug. 62	do.....	Ireland.....
11	3	16 Jan. 63	do.....	England.....
9	2	19 Feb. 63	do.....	Pennsylvania.
10	6	21 Apr. 63	do.....	New Jersey.
5	3	do.....	do.....	Maryland.
4	7	16 Jan. 63	do.....	Pennsylvania.
3	9	3 Aug. 63	5 Apr. 74	Do.
4	5	10 Oct. 66	29 Oct. 74	Maryland.
7	4	4 Oct. 70	2 Oct. 77	Massachusetts.....
5	*0	12 Mar. 63	17 June 70	Rhode Island.....
8	4	21 Apr. 63	24 Feb. 74	Pennsylvania.....
9	11	23 June 63	do.....	District of Columbia.
				Maryland.
				Pennsylvania.
				Scotland.

Three months and 8 days in Volunteer Army.

b Out of the service from 14 November, 1853, to 31 May, 1861.

PASSED ASSISTANT ENGINEERS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
	<i>Rank of Lieutenant (junior grade) (9).</i>				Ys. M.
30	Carlton Andrew Uber	Virginia Beach, Va.	27 Mar. 67	G.	1
	John Wesley Saville	Baltimore, Md.	1 Feb. 71	G.	6
	Lucius Winslow Wooster.	Los Angeles, Cal.	29 June 87	G.	8
35	Horace Evans Frick	Philadelphia, Pa.	18 June 90	G.	8
	William Richard King	Baltimore, Md.	18 Mar. 91	G.	9
	Joseph R. Wilmer	Annapolis, Md.	4 Apr. 92	G.	8
	Willis Bonnell Day	Mansfield, Ohio	2 May 98	G.	8
	Andrew McAllister.	Brooklyn, N. Y.	14 Nov. 96	G.	7
	Walter Safford Burke.	Cambridge, Mass.	30 Apr. 97	G.	5

ASSISTANT ENGINEERS (30).

	<i>Rank of Lieutenant (junior grade) (24).</i>					
5	Henry Dawson Sellman.	Baltimore, Md.	17 Nov. 71	G.	7	
	Frederick Griswold Coggin	Lake Linden, Mich.	5 Jan. 66	G.	3	
	Alexander Hamilton Price	Baltimore, Md.	26 Oct. 72	G.	5	
	Howard Downing Potts	Harrisburg, Pa.	26 Oct. 74	M.	9	
	Joseph Story Greene.	Watertown, N. Y.	24 May 67	G.	3	
10	Daniel Asa Sawyer	Carlisle, Pa.	22 Jan. 66	G.	2	
	George Washington Beard.	Baltimore, Md.	1 Feb. 66	G.	1	
	James Willson Patterson	Philadelphia, Pa.	21 Oct. 69	G.	5	
	John Joseph Ryan	Chicago, Ill.	28 Oct. 74	G.	7	
	Julius Adam Kaiser.	Philadelphia, Pa.	8 July 73	G.	5	
15	James Gittings Littig	Staunton, Va.	14 July 74	G.	6	
	William George McEwan.	Philadelphia, Pa.	24 May 75	G.	0	
	William Henry Platt.	do.	3 Nov. 77	G.	*9	
	Jabez Burchard	do.	26 Oct. 74	M.	*5	
	Henry Eckford Rhoades	New York, N. Y.	30 Dec. 74	M.	*5	
20	George Charles Drinen	Brooklyn, N. Y.	19 Oct. 75	G.	0	
	Edward Francis McElmell.	Philadelphia, Pa.	1 Nov. 78	G.	5	
	Michael Henry Plunkett.	Baltimore, Md.	22 June 74	G.	4	
	Charles Waterman Livermore	Pasadena, Cal.	16 Nov. 82	G.	4	
	Henry Carson Baughman.	Philadelphia, Pa.	15 July 86	G.	6	
	John Augustus Henderson	State College, Pa.	20 Nov. 84	M.	1	
	Wilmer Olin Chrisman.	New York, N. Y.	29 June 87	G.	5	
	John David Sloane	St. Paul, Minn.	30 June 85	G.	5	
	Joseph Learned Wood	Charlottesville, Va.	11 Nov. 93	G.	8	
	<i>Rank of Ensign (6).</i>					
25	Benjamin Howard Warren	Stamford, Conn.	11 June 78	M.	1	
30	William Stuart Smith	Seattle, Wash.	31 Oct. 90	G.	4	
	Robert Stewart, Jr.	Brooklyn, N. Y.	17 June 90	G.	3	
	William Henry Paul Creighton	New Orleans, La.	26 July 92	G.	6	
	Robert Emmet Carney	San Diego, Cal.	31 Dec. 96	G.	5	
	George Hugh Shepard	Ithaca, N. Y.	8 Jan. 98	G.	5	

*Includes service in Volunteer Navy.

PASSED ASSISTANT ENGINEERS—Continued.

Shore or other duty.		Date of entry into the service.	Passed assistant engineer.	Born in—	Appointed from—
Ys.	Ms.				
6	11	17 Mar. 63	28 Mar. 72	Maryland.....	Maryland.
0	6	28 Oct. 62	19 June 84	do.....	Do.
3	0	1 Oct. 71	1 Nov. 79	New Jersey.....	New Jersey.
2	6	11 Mar. 74	3 Mar. 82	Pennsylvania.....	Pennsylvania.
5	1	1 Oct. 72	17 Mar. 87	Maryland.....	Maryland.
6	9	1 Oct. 74	10 Jan. 91	do.....	Do.
9	0	13 Sept. 77	29 Jan. 95	Ohio.....	Ohio.
8	6	do.....	9 May 95	New York.....	New York
5	8	17 May 83	5 June 96	do.....	Illinois.

ASSISTANT ENGINEERS (30).

			Assistant engineer.		
0	9	19 July 61	24 Feb. 74	Maryland.....	Maryland.
1	1	21 Sept. 61	do.....	New Hampshire.....	New Hampshire.
2	0	8 Oct. 61	do.....	Maryland.....	Maryland.
0	3	16 Nov. 61	do.....	Pennsylvania.....	Pennsylvania.
0	3	28 Feb. 62	do.....	New York.....	New York.
0	0	6 Oct. 62	do.....	Pennsylvania.....	Pennsylvania.
0	2	25 Mar. 52	do.....	Maryland.....	Maryland.
0	10	21 Apr. 63	do.....	Pennsylvania.....	Pennsylvania.
1	11	20 May 63	do.....	do.....	Do.
2	11	8 Sept. 63	25 July 66	District of Columbia.....	District of Columbia.
2	3	3 Aug. 63	24 Feb. 74	Maryland.....	Maryland.
10	2	24 Dec. 63	do.....	Ireland.....	Pennsylvania.
*0	3	24 Mar. 65	do.....	New York.....	New York.
*1	3	14 Mar. 65	do.....	Pennsylvania.....	Pennsylvania.
*0	2	11 Feb. 65	do.....	New York.....	New York.
0	0	1 Mar. 71	do.....	Massachusetts.....	Do.
0	1	7 Nov. 71	do.....	Pennsylvania.....	Pennsylvania.
1	5	21 July 58	c do.....	Ireland.....	Maryland.
1	4	do.....	26 Feb. 75	California.....	New Hampshire.
2	0	do.....	13 Oct. 75	Virginia.....	Pennsylvania.
1	7	do.....	3 July 76	Pennsylvania.....	Do.
1	2	do.....	18 May 77	do.....	Do.
1	2	do.....	7 June 77	Canada.....	New Hampshire.
7	10	14 Sept. 76	1 June 82	Virginia.....	Virginia.
2	7	1 Oct. 71	26 Feb. 75	Massachusetts.....	Massachusetts.
7	3	13 Sept. 77	1 July 83	New York.....	New York.
4	0	do.....	do.....	Michigan.....	Michigan.
7	7	1 Oct. 78	1 July 84	Ohio.....	Ohio.
6	4	21 May 85	1 July 91	Wisconsin.....	Wisconsin.
4	11	27 Sept. 87	1 July 93	do.....	Do.

a Five months and one day in the Army.

b Three months and five days in Volunteer Army.

c Resigned 9 May, 1865.

CHAPLAINS (2).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
<i>Rank of Captain.</i>				Ys. M
James J. Kane	On leave abroad	30 Oct. 96	G.	3
George Artemus Crawford	do.	2 Mar. 89	G.	6

NAVAL CONSTRUCTOR (1).

<i>Rank of Captain.</i>				
Thomas Edward Webb	Port Washington, N. Y.	18 June 88	G.	0

CIVIL ENGINEERS (2).

<i>Rank of Rear-Admiral.</i>				
Franklin Cogswell Prindle	Bakersfield, Cal.	27 Feb. 01	G. F.	0
<i>Rank of Lieutenant-Commander.</i>				
Thomas Chalmers McCollom	Philadelphia, Pa.	1 June 97	G.	0

BOATSWAINS (12).

John Adlington Brisco	Washington, D. C.	18 June 88	G.	14
William Long	Marblehead, Mass.	29 Oct. 83	G.	9
William Jones	South Boston, Mass.	10 Dec. 83	G.	3
Thomas Savage	Navy-yard, Boston.	8 Nov. 86	G.	9
5 Peter Johnson	Navy-yard, Norfolk.	30 June 85	G.	8
Alexander Mack	New London, Conn.	20 Dec. 89	G.	2
Edwin Crissey	Atlanta, Ga.	29 Dec. 94	G.	5
John Henry Brown	Baltimore, Md.	14 June 95	G.	5
Xavier Perrimond	Portsmouth, N. H.	1 Nov. 95	G.	7
10 Woodward Carter	Philadelphia, Pa.	15 Feb. 97	G.	6
William Henry Frary	San Diego, Cal.	10 Dec. 88	G.	3
Patrick Henry Burns	Navy-yard, New York.	6 June 98	G.	3

CHAPLAINS (2).

Shore or other duty.		Date of entry into the service.	Born in —	Appointed from—
Ys.	Ms.			
8	7	a 6 June 68	Canada	New York. Maine.
4	4	10 May 70	Maine	

NAVAL CONSTRUCTOR (1).

			Naval constructor.		
22	7	27 Feb. 65	17 June 68	New York	New York.

CIVIL ENGINEERS (2).

23	0	+22 July 79	Vermont	Pennsylvania.
12	6	26 Oct. 81	New Hampshire	Do.

BOATSWAINS (12).

			Previous service as enlisted man.			Date of warrant.		
			Ys.	Ms.	Ds.			
5	9	9	---	---	---	24 Mar. 58	Massachusetts	Massachusetts.
	6	1	---	---	---	8 May 61	do	New York.
	2	8	12	9	23	31 July 66	do	Massachusetts.
	6	1	---	---	---	12 Oct. 71	District of Columbia	California.
	4	2	---	---	---	23 Nov. 71	Denmark	Virginia.
10	11	6	---	---	---	5 June 72	At sea	Massachusetts.
	10	0	---	---	---	4 Jan. 73	New York	Florida.
	9	0	3	9	3	625 May 77	Rhode Island	Maryland.
	11	0	3	11	1	18 Apr. 79	France	District of Columbia.
	7	7	16	9	4	c18 Apr. 79	Pennsylvania	Pennsylvania.
	2	10	---	---	---	do	New York	Virginia.
	1	11	11	1	21	20 Oct. 94	do	New York.
			---	---	---			

a Mate, 8 August, 1861; acting ensign, 28 October, 1862; sea service, 3 years 11 months; shore duty, 1 month.
b Mate, 24 February, 1865.

c Mate, 12 September, 1862; acting ensign, 25 January, 1864; sea service, 2 years 9 months; shore duty, 2 years 11 months.

+Third Assistant Engineer, 3 August, 1861; Second Assistant Engineer, 21 April, 1863, to 11 September, 1865; Civil Engineer, 17 April, 1869, to 31 December, 1875. Sea service 3 years 8 months.

RETIRED LIST.

CHIEF GUNNER (1).

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Ys.	Ms.
	<i>Ranks with, but after Lieutenant (junior grade).</i>					
	Charles Henry Venable	Navy-yard, Washington, D. C	25 June 01	G. F.	11	9

GUNNERS (15).

	William Burditt	Arlington, Mass.	7 June 82	G.	8	4
	Richard James Hill	Jersey City, N. J.	19 Feb. 83	G.	8	8
	David Andrew Roe	Washington, D. C	15 Mar. 82	G.	9	1
	Elisha James Beacham	Apopka, Fla.	26 Jan. 93	G.	11	11
5	Thomas Bascom Watkins	Hanover, Mass.	20 May 89	G.	11	3
	George Perry Cushman	Duxbury, Mass.	22 July 91	G.	14	3
	William Thomas Devlan	Nantucket, Mass.	10 Dec. 83	G.	*9	6
	William E. Webber	Portsmouth, Va.	29 June 87	G.	6	2
10	Samuel Cross	Navy-yard, Washington, D. C	11 June 98	G.	8	11
	Cornelius Cronin	Navy-yard, New York	16 Aug. 98	G.	11	2
	Carrington Asbury Young	Portland, Me.	10 Dec. 83	G.	*16	4
	John Westfall	Allston, Mass.	26 July 92	G.	2	6
	Horace Ridout Yewell	Providence, R. I.	21 Feb. 84	G.	1	11
15	Henry Jacob Tresselt	Union Iron Works, San Francisco	14 June 95	G.	1	0
	Peter Hanley	Albuquerque, N. Mex.	26 Oct. 98	G.	5	7

CHIEF CARPENTERS (2).

	<i>Ranks with but after Lieutenant, Junior Grade.</i>					
	Josiah Edwin Keen	Cambridgeport, Mass.	17 Nov. 00	G. F.	8	6
	<i>Ranks with, but after, Ensign.</i>					
	Osgood Harold Hilton	Fruitvale, Cal.	6 Aug. 00	G.	6	0

CARPENTERS (13).

	John Woodbury Stinson	Kittery, Me.	26 Jan. 76	G.	9	2
	George Edward Anderson	Millis, Mass.	30 Nov. 85	G.	11	11
	Leonard Hanscom	Kittery, Me.	8 May 93	G.	9	4
5	David W. Perry	Haddonfield, N. J.	14 Feb. 99	G.	14	5
	Henry Remick Philbrick	Roxbury, Boston, Mass.	11 Oct. 89	G.	6	10
	Thomas McGlone	Brooklyn, N. Y.	6 Apr. 94	G.	11	9
	Nathan Hannibal Junkins	Kittery, Me.	13 Nov. 96	G.	10	10
	Benjamin Edwin Fernald	Sharon, Mass.	7 Nov. 94	G.	8	6
10	George Washington Davis	Philadelphia, Pa.	15 Sept. 97	G.	9	5
	Arthur Webber Massey	New Rochelle, N. Y.	20 June 96	G.	6	0
	William Lyman Maples	Charlottesville, Va.	6 Dec. 95	G.	5	5
	Kaen Michael Aloysius Mahony	Chester, Pa.	2 Mar. 98	G.	3	10
	Spencer Carpenter Brearley	Constellation.	2 July 01	G.	3	4

* Includes service in Volunteer Navy.

CHIEF GUNNER (1).

Shore or other duty.	Previous service as enlisted man.				Date of warrant.	Chief gunner.	Born in—	Appointed from—
	Ys.	Ms.						
	21	1	----		15 Sept. 71	3 Mar. 99	District of Columbia.....	Pennsylvania.

GUNNERS (15).

23	1	----	----	----	12 Oct. 69	Massachusetts	District of Columbia.
7	0	----	----	----	28 Apr. 60	Maine	Do.
9	2	----	----	----	9 July 61	Pennsylvania	Do.
14	4	7	5	13	7 Sept. 61	Maryland	Do.
13	11	----	----	----	5 Oct. 61	do	Maryland.
13	4	----	----	----	18 Dec. 61	Massachusetts	District of Columbia.
*3	1	6	5	10	630 July 70	New Jersey	Pennsylvania.
4	6	1	8	9	27 Aug. 72	Virginia	Virginia.
17	0	----	----	----	27 Aug. 72	District of Columbia	District of Columbia.
13	4	8	5	0	c20 Nov. 73	Michigan	Michigan.
*1	4	----	----	----	79 Apr. 75	District of Columbia	District of Columbia.
3	3	----	----	----	8 June 86	New York	New York.
1	11	8	10	9	23 Aug. 86	Maryland	Maryland.
3	2	----	----	----	31 Jan. 89	New York	New York.
2	11	----	----	----	21 Oct. 89	Pennsylvania	Do.

CHIEF CARPENTERS (2).

						Chief carpenter.	
12	10	----	----	----	9 Mar. 78	3 Mar. 99	Maine
7	2	----	----	----	5 Feb. 86	.....do.....	Maine
							Massachusetts.
							California.

CARPENTERS (13).

0	0	----	----	----	15 Apr. 52	Maine	Maine.
3	11	----	----	----	14 June 61	New Hampshire	Massachusetts.
14	5	----	----	----	14 May 66	Maine	Maine.
8	11	----	----	----	23 June 69	Pennsylvania	Pennsylvania.
7	6	----	----	----	e12 Nov. 69	Maine	Maine.
10	11	----	----	----	f18 May 70	New York	New York.
10	2	----	----	----	20 Feb. 72	Maine	Massachusetts.
12	5	----	----	----	do	do	Do.
14	7	----	----	----	30 Oct. 72	Pennsylvania	Pennsylvania.
4	4	----	----	----	19 Aug. 74	Massachusetts	New York.
8	10	----	----	----	18 Dec. 80	Connecticut	District of Columbia.
11	5	----	----	----	8 Jan. 81	Massachusetts	Massachusetts.
5	4	----	----	----	27 July 92	Maine	Maine.

*Includes service in Volunteer Navy.

†Midshipman, September 22, 1864; resignation accepted, March 19, 1866; mate, April 2, 1876; resignation accepted August 17, 1867; mate, September 4, 1869.

a Acting boatswain, 7 February, 1850.

b Acting gunner, 19 March, 1863.

c Mate, 9 July, 1866; sea service, 7 years 4 months.

d Mate, 14 September, 1866.

e Carpenter, 8 July, 1861; 4 years 8 months.

f Acting Carpenter, 12 May, 1866; 11 months' sea service.

RETIRED LIST.

SAILMAKERS (5).

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
5	Alexander William Stephens	Pikesville, Md.	10 Dec. 83	M.	4	4
	William Redstone	San Francisco, Cal.	13 Oct. 96	G.	6	8
	Herman Hansen	Recruiting duty Chicago, Ill.	24 Jan. 89	G.	3	8
	Charles E. Tallman	Richmond, Me.	29 Oct. 98	G.	7	12
	George Parker Barnes	Portsmouth, Va.	11 Feb. 93	G.	4	4

WARRANT MACHINISTS (2).

	John O'Neil	Wollaston, Mass.	24 Oct. 01	G.	2	2
	Harry Leon Foy	San Francisco, Cal.	1 Oct. 01	G.	1	11

PHARMACIST (1).

	Francis Wood	Washington, D. C.	20 Mar. 00	G.	0	0
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MATES (7).

5	Thomas Wakeham Bonsall	Glen Olden, Pa.	20 June 96	G.	9	8
	Robert Robinson	Newport, R. I.	15 Apr. 97	G.	4	10
	Frank Holler	Island Heights, N. J.	27 Dec. 94	G.	0	0
	William Gustavus Smith	Annapolis, Md.	25 May 97	G.	2	8
	Samuel Gee	Anacostia, D. C.	10 Sept. 95	G.	3	4
	Silas Tilford Cithens Smith	Providence, R. I.	28 Dec. 94	G.	2	9
	James Hill	Portsmouth, Va.	16 Sept. 97	G.	1	7

SAILMAKERS (5).

Shore or other duty.			Previous service as enlisted men.			Date of warrant.	Born in—	Appointed from—
	Ys.	Ms.						
	0	1	---	---	---	15 Aug. 73	Maryland	Maryland.
	11	4	---	---	---	17 Jan. 76	Newfoundland	California.
	3	4	---	---	---	do	Norway	Illinois.
	9	11	2	6	24	9 Jan. 77	Maine	Maine.
5	8	5	---	---	---	20 Feb. 78	Virginia	Virginia.

WARRANT MACHINISTS (2).

	0	1	3	0	0	6 July 99	Ireland	Massachusetts.
	0	0	7	5	9	23 Aug. 99	Massachusetts	California.

PHARMACIST (1).

	1	6	13	7	0	15 Sept. 98	Scotland	New York.
--	---	---	----	---	---	-------------	----------------	-----------

MATES (7).

	20	3	---	---	---	a 6 Nov. 69	Pennsylvania	Pennsylvania.
	30	1	---	---	---	23 Dec. 62	Louisiana	Louisiana.
	27	5	---	---	---	17 Apr. 66	Germany	New York.
	30	5	6	8	29	b 5 Oct. 66	do	Do.
5	21	1	---	---	---	12 Nov. 69	District of Columbia	District of Columbia.
	18	8	4	3	12	28 Dec. 69	Rhode Island	Pennsylvania.
	25	10	4	6	26	19 Mar. 70	Ohio	Do.

a Mate, 27 April, 1865; honorably discharged 24 December, 1868.
b Mate, 5 May, 1863; honorably discharged 21 December, 1865.

Retired under the first section of the act of April 21, 1864, as not recommended for promotion.

LIEUTENANT (1).

Name and rank.	Present residence.	Retired.	Sea service.	
			Ys.	Ms.
George McCully McClure	Youngstown, Ohio	9 Nov. 68	5	4

LIEUTENANT (JUNIOR GRADE) (1).

Frederick Eugene Upton	Washington, D. C.	21 Nov. 77	2	9

PASSED ASSISTANT ENGINEER (1).

<i>Rank of Lieutenant.</i>				
Benjamin Chase Bampton	Brooklyn, N. Y.	6 Sept. 73	10	8

Retired under the first section of the act of April 21, 1864, as not recommended for promotion.

LIEUTENANT (1).

Shore or other duty.		Date of entry into the service.	Lieutenant.	Born in—	Appointed from—
Ys.	Ms.				
3	7	29 Sept. 59	21 Feb. 67	Pennsylvania	Pennsylvania.

LIEUTENANT (JUNIOR GRADE) (1).

			Lieutenant (junior grade).		
0	6	.....	12 July 70	Maine	Maine.

PASSED ASSISTANT ENGINEER (1).

			Passed assistant engineer.		
2	8	20 May 57	17 Dec. 62	New York	New York.

a Resigned 15 October, 1870; reappointed 3 December, 1872.

Retired for incompetency or disability proceeding from other causes not incident to the service, in conformity with the twenty-third section of the act of August 3, 1861.

COMMANDER (1).

Name and rank.	Present residence or duty.	Retired.	Sea service.	
Augustus G. Kellogg	Washington, D. C.	15 Dec. 91	Ys. 14	M/s. 6

LIEUTENANT-COMMANDER (1).

Charles Wurts Tracy	Navy-Yard, Boston, Mass	22 Oct. 78	10	11
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LIEUTENANT (1).

William Gangwere Hannum	Jamaica, Long Island, N. Y.	23 Oct. 00	15	3
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ENSIGN (1).

George Edward Hutter	Lynchburg, Va	3 Feb. 82	5	7
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ASSISTANT PAYMASTER (1).

<i>Rank of Lieutenant (junior grade).</i>				
Jacob D. Doyle	Chicago, Ill	28 Feb. 89	3	11

CHAPLAIN (1).

<i>Rank of Lieutenant.</i>				
William Elam Edmonson	Denver, Colo	1 Oct. 01	3	10

ADDENDUM.

On January 13, 1902, the President of the United States, by and with the advice and consent of the Senate, transferred Commander Augustus G. Kellogg, U. S. Navy, retired, from the furlough to the retired pay list, in accordance with the provisions of Section 1594 of the Revised Statutes.

THE HISTORY OF

THE HISTORY OF THE
CITY OF BOSTON
FROM THE FIRST SETTLEMENT
TO THE PRESENT TIME
BY
JOHN H. COLEMAN
OF THE CITY OF BOSTON
PUBLISHED BY
J. B. LEECH, 10 N. BOSTON ST.
1888

Retired for incompetency or disability proceeding from other causes not incident to the service in conformity with the twenty-third section of the act of August 3, 1861.

COMMANDER (1).

Shore or other duty.		Date of entry into the service.	Com-mander.	Born in—	Appointed from—
Ys.	Ms.				
13	1	21 Sept. 60	11 July 80	Ohio	Illinois.

LIEUTENANT-COMMANDER (1).

			Lieuten-ant-Com-mander.		
5	1	27 Oct. 59	16 July 66	Pennsylvania.....	Pennsylvania.

LIEUTENANT (1).

10	0	24 Sept. 72	Pennsylvania.....	Pennsylvania.
----	---	-------------	-------------------	---------------

ENSIGN (1).

			Ensign.		
3	7	21 June 70	17 July 75	Virginia	Virginia.

ASSISTANT PAYMASTER (1).

3	11	16 June 80	District of Columbia	District of Columbia
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CHAPLAIN (1).

1	11	24 Aug. 94	North Carolina.....	North Carolina.
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MARINE CORPS.

MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5001	Charles Heywood	Headquarters, Washington	30 Jan. 91	July 76

GENERAL STAFF (10).

	5002	George C. Reid, adjutant and inspector, with the rank of colonel.	Headquarters, Washington	28 May 94	June 92
	5003	Charles H. Lauchheimer, assistant adjutant and inspector, with the rank of major.	do	27 Apr. 99	Oct. 91
	5004	Frank L. Denny, quartermaster, with the rank of colonel.	do	27 June 97	Oct. 89
	5005	Thomas C. Prince, assistant quartermaster, with the rank of major.	Ord. to a. q. m. office, Philadelphia	27 Dec. 01	Feb. 96
5	5006	Charles L. McCawley, assistant quartermaster, with the rank of major.	Assistant quartermaster's office, Philadelphia.	2 July 00	Aug. 98
	5007	Cyrus S. Radford, assistant quartermaster, with the rank of captain.	Marine barracks, Cavite, P. I.	17 Oct. 01	Mar. 99
	5008	William B. Lemly, assistant quartermaster, with the rank of captain.	Headquarters, Washington	7 Sept. 01	.....
	5009	Edwin A. Jonas, assistant quartermaster, with the rank of captain.†	do	— Dec. 01	.....
	5010	Green Clay Goodloe, paymaster, with the rank of colonel.	do	17 Mar. 77	Dec. 76
10	5011	George Richards, assistant paymaster, with the rank of major.	Assistant paymaster's office, San Francisco, Cal.	25 Apr. 01	Nov. 98

COLONELS (5).

	5012	James Forney	Ordered to Cavite, P. I.	17 Dec. 01	Apr. 86
	5013	Percival C. Pope	Marine barracks, Boston	4 Aug. 00	June 98
	5014	Robert L. Meade	Marine barracks, New York	19 Nov. 00	Aug. 98
5	5015	Henry C. Cochrane	Marine barracks, Portsmouth	10 Oct. 01	do ..
	5016	Francis H. Harrington	Marine barracks, Mare Island	13 Oct. 00	do ..

LIEUTENANT-COLONELS (6).

[One additional in grade.]

	5017	Mancil C. Goodrell	Marine barracks, Cavite, P. I.	12 Nov. 00	Aug. 98
	5018	George F. Elliott	Marine barracks, Norfolk	1 Oct. 00	do ..
	5019	Allan C. Kelton	Leave of absence	16 Nov. 01	July 98
5	5020	Benjamin R. Russell	Marine barracks, Washington	30 Oct. 00	May 00
	5021	Otway C. Berryman	Marine barracks, Cavite, P. I.	17 Oct. 01	Oct. 98
	5022	William F. Spicer	Ordered to U. S.	2 Dec. 01	Dec. 00

MAJORS (10).

	5023	Paul St. C. Murphy	Marine barracks, Newport	14 Nov. 99	Oct. 94
	5024	William P. Biddle	Marine barracks, Cavite, P. I.	22 June 00	Nov. 94
	5025	Littleton W. T. Waller*	do	1 Nov. 99	Sept. 94
5	5026	Randolph Dickens	do	22 July 00	June 94
	5027	Thomas N. Wood	Marine b'ks, navy-yard, Washington.	4 Dec. 00	Nov. 94
	5028	Harry K. White	Marine barracks, Guam	18 Sept. 00	June 94
	5029	Lincoln Karmany	Ordered to Brooklyn	28 Dec. 01	Oct. 94
	5030	Henry C. Haines	Spec. detachment, N. Atlantic Squad.	29 Nov. 01	Sept. 94
	5031	George Barnett	Recruiting duty, Pennsylvania	16 Oct. 01	Apr. 01
10	5032	Charles A. Doyen	Marine barracks, Washington	10 Oct. 01	Aug. 01

† Subject to confirmation.

* Advanced for war service other than in war with Spain; does not become an additional number upon promotion.

MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
	0	0	8	7	34	2	0	0	5 Apr. 58	3 Mar. 99	Major, 8 Mar. 62; lt. col. 5 Aug., 64.	Me	N. Y.

GENERAL STAFF (10).

5	0	0	9	1	28	5	0	0	2 July 64	3 Mar. 99	-----	Ohio ..	Ohio.
	0	0	a6	5	a17	8	0	0	1 July 83	....do....	-----	Md	Md.
	0	0	5	6	16	0	0	0	16 June 80	....do....	-----	Ind	Ind.
	0	0	a7	9	a15	9	0	0	1 July 84	....do....	-----	Ohio ..	Ohio.
	0	0	0	4	4	2	0	0	27 June 97	....do....	Major, 11 June, 1898.	Mass ..	D. C.
	0	0	a4	9	a9	11	0	3	1 July 92	8 Mar. 99	-----	Ky	Ky.
	0	0	a0	2	a3	4	0	0	....do....	....do....	-----	N. C ..	N. C.
10	0	0	a0	1	a3	3	0	0	26 May 99	— Jan. 02	-----	La	La.
	0	0	4	8	a30	3	0	0	21 Apr. 69	3 Mar. 99	-----	Ky	Ky.
	0	0	a5	1	a9	3	0	0	1 July 93	....do....	Lieut. colonel, 13 July, 1900*.	Ohio ..	Ohio.

COLONELS (5).

5	0	0	7	7	33	3	0	0	1 Mar. 61	11 July 92	Captain, 24 Apr., 62; major, 15 Apr., 69; lieutenant col., 15 Mar., 70.	Pa	Pa.
	0	0	8	6	32	0	0	0	25 Nov. 61	3 Mar. 99	Captain, 8 Sept., 62	Mass ..	Mass.
	0	0	14	7	28	4	0	8	4 June 62	....do....	1st lieutenant, 8 Sept., 62; brigadier-general, 13 July, 00.*	D. C ..	Tenn.
	0	0	a14	9	25	7	0	0	10 Mar. 63	11 Jan. 00	-----	Pa	Pa.
	0	0	11	11	25	2	0	0	8 Dec. 64	15 Aug. 00	-----	D. C ..	D. C.

LIEUTENANT-COLONELS (6).

[One additional in grade.]

5	0	0	13	6	a26	6	0	0	9 Mar. 65	3 Mar. 99	-----	Ohio ..	Iowa.
	0	0	13	4	17	11	0	0	12 Oct. 70	11 Sept. 99	-----	Ala ..	N. Y.
	0	0	12	7	18	8	0	0	31 Mar. 69	11 Jan. 00	-----	Pa	Pa.
	0	4	13	6	18	6	0	0	16 Oct. 69	31 Jan. 00	-----	....do....	Do.
	0	0	12	2	18	8	0	11	24 Jan. 70	15 Aug. 00	-----	Va	D. C.
	1	11	13	1	16	9	0	0	13 Mar. 72	3 Mar. 01	-----	W. Ind ..	Mass.

MAJORS (10).

5	0	7	16	10	12	1	0	0	27 Jan. 73	3 Mar. 99	Major, 3 July, 98	N. Y ..	N. Y.
	0	0	12	8	13	6	0	0	19 June 75	....do....	-----	Pa	Pa.
	0	0	9	1	14	2	0	0	16 June 80	25 July 99	Lieut. colonel, 13 July, 00.	Va	Va.
	0	3	12	8	12	11	0	0	19 May 76	3 Mar. 99	-----	....do....	Do.
	0	5	15	7	a13	6	0	0	1 July 76	18 June 99	-----	Md	D. C.
	0	0	a9	3	a14	8	0	2	1 July 83	11 Sept. 99	-----	Minn ..	Dak.
	0	0	a9	5	a14	7	0	4	....do....	11 Jan. 00	-----	Pa	Pa.
10	0	0	a8	2	a17	10	0	6	....do....	15 Aug. 00	-----	Kans ..	At large
	0	1	a10	10	a13	1	0	7	....do....	3 Mar. 01	-----	Wis	Wis.
	1	3	a9	9	a15	1	0	8	....do....	31 Jan. 00	-----	N. H ..	N. H.

a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

* Subject to confirmation.

CAPTAINS (56).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	5033	Franklin J. Moses	Marine barracks, Cavite, P. I.	22 June 00	July 98
	5034	James E. Mahoney	Recruiting duty, Cleveland, Ohio	24 Oct. 01	Aug. 00
	5035	Con M. Perkins	Recruiting duty, California	5 Aug. 01	Aug. 01
	5036	Joseph H. Pendleton	Marine barracks, Sitka, Alaska	3 Nov. 99	July 98
	5037	John A. Lejeune	Marine barracks, Pensacola, Fla	22 Nov. 00	May 00
10	5038	Eli K. Cole	Ordered to Cavite, P. I.	27 Dec. 01	Nov. 98
	5039	Theodore P. Kane	Marine barracks, New York	26 Apr. 01	Nov. 00
	5040	Lewis C. Lucas	Marine barracks, Annapolis	12 Aug. 01	Aug. 98
	5041	Bertram S. Neumann	Marine barracks, Norfolk	23 Oct. 01	Aug. 01
	5042	Charles G. Long	Kearsarge	21 Aug. 01	Aug. 98
15	5043	Ben H. Fuller	Recruiting duty, New York	22 June 01	Dec. 98
	5044	Robert McM. Dutton	Monadnock	8 July 01	July 99
	5045	Edward R. Lowndes	Marine barracks, San Juan, P. R.	26 July 01	Mar. 00
	5046	Albertus W. Catlin	Marine barracks, Port Royal	24 Apr. 99	Sept. 98
	5047	Laurence H. Moses	Marine barracks, Cavite, P. I.	22 July 00	July 00
20	5048	Wendell C. Neville	do	22 June 00	Aug. 98
	5049	Thomas C. Treadwell	Fort Jefferson, Dry Tortugas, Fla	5 Apr. 01	June 99
	5050	Dion Williams	Marine barracks, Boston	1 Oct. 00	Sept. 00
	5051	Rufus H. Lane	Kentucky	24 Aug. 01	Nov. 98
	5052	Albert S. McLemore	Iowa	3 Aug. 01	Aug. 98
25	5053	John T. Myers *	Marine barracks, Mare Island, Cal.	18 Apr. 01	Oct. 00
	5054	William N. McKelvy	Marine barracks, Guam, Ladrone Is.	5 Aug. 01	July 00
	5055	William C. Dawson	Judge-Advocate-General's office	11 Mar. 99	Nov. 98
	5056	John H. Russell	Marine barracks, Portsmouth	9 Dec. 01	Oct. 98
	5057	Thomas S. Borden	Ordered to recruiting duty, Boston	26 Dec. 01	Dec. 98
30	5058	Theodore H. Low	Marine barracks, Cavite, P. I.	22 July 00	July 00
	5059	Louis J. Magill	Alabama	16 Oct. 00	Sept. 99
	5060	Melville J. Shaw	Marine barracks, Norfolk	5 Dec. 01	Sept. 01
	5061	Philip M. Bannon	Marine barracks, Cavite, P. I.	1 Nov. 99	Oct. 99
	5062	Newt H. Hall	Receiving-ship Columbia	1 Oct. 01	July 01
35	5063	Smedley D. Butler *	Marine barracks, League Island	6 Apr. 01	-----
	5064	Henry Leonard *	S. C. Interstate and West Indian Exposition, Charleston, S. C.	21 Nov. 01	-----
	5065	Henry O. Bisset	Marine barracks, Cavite, P. I.	20 May 99	-----
	5066	George C. Thorpe	Ordered to spec. detach., N. A. Sq.	26 Dec. 01	-----
	5067	Charles S. Hill	Marine barracks, Cavite, P. I.	14 May 01	May 01
40	5068	Robert M. Gilson	do	8 Apr. 99	-----
	5069	David D. Porter	do	21 Oct. 01	-----
	5070	Henry C. Davis	Wisconsin	4 Feb. 01	1st cruise
	5071	George C. Reid	Marine barracks, Cavite, P. I.	2 July 01	July 01
	5072	Robert H. Dunlap	do	11 Apr. 99	-----
45	5073	Henry W. Carpenter	Ordered to Illinois	27 Dec. 01	-----
	5074	Randolph C. Berkeley	Helena	8 July 01	Mar. 01
	5075	Arthur J. Matthews	Marine barracks, Cavite, P. I.	21 Dec. 99	Dec. 99
	5076	Charles G. Andresen	Sick leave	24 Dec. 01	Dec. 01
	5077	Charles S. Hatch	New Orleans	16 May 99	1st cruise
50	5078	Philip S. Brown	Brooklyn	26 Dec. 99	do ..
	5079	Harry Lee	Massachusetts	20 Nov. 00	June 00
	5080	John F. McGill	Marine barracks, Guam, Ladrone Is.	6 Aug. 01	May 00
	5081	Frederick H. Delano	Marine barracks, Cavite, P. I.	14 Aug. 01	July 01
	5082	Louis M. Gulick	Wilmington	13 July 01	-----
55	5083	Hiram I. Bearss	Marine barracks, Cavite, P. I.	1 Nov. 99	Oct. 99
	5084	Robert F. Wynne	Chicago	25 Sept. 01	1st cruise
	5085	Frederick L. Bradman †	Philadelphia	1 Aug 99	do ..
	5086	James C. Breckinridge †	Marine barracks, League Island	5 July 00	-----
	5087	Arthur T. Marix †	Marine barracks, Washington	14 Oct. 01	-----
	5088	William H. Parker †	do	15 Oct. 01	Oct. 99

* Advanced for war service other than in war with Spain; does not become an additional number upon promotion.

† Subject to examination.

CAPTAINS (56).

No. in grade.	Sea service underpres- ent com- mission.		Total sea service.		Shore or oth- er duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commis- sion.	Brevet rank.	Born in—	Ap- pointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
5	0	0	+8	3	+15	7	0	5	1 July 83	3 Mar. 99		Ohio	S. C.
	0	4	+8	4	+16	7	0	4	do	do	Captain, 11 June, 98	Mass	Mass.
	0	5	+11	5	+14	3	0	8	1 July 84	do		Ga	Atlarge
	0	0	+6	4	+16	9	0	1	do	do		Pa	Pa.
	1	3	+6	10	+10	4	0	5	1 July 90	do		La	La.
10	0	0	+5	9	+11	11	0	8	do	do		N. Y.	N. Y.
	1	7	+7	3	+10	0	0	5	do	do		Md	Atlarge
	0	0	+5	9	+10	4	0	3	1 July 91	do	Captain, 13 June, 98	Ohio	Ohio.
	1	1	+7	1	+9	5	0	3	do	do		N. J.	N. J.
	0	4	+6	3	+10	4	0	2	do	do	Captain, 11 June, 98	Mass	Mass.
15	0	0	+4	8	+11	9	0	2	do	do		Mich	Mich.
	0	10	+6	4	+9	9	0	3	do	do		Cal	Cal.
	1	0	+5	11	+10	2	0	2	do	do		S. C.	Mich.
	0	0	+5	3	+9	7	0	4	1 July 92	do		N. Y.	Minn.
	0	1	+5	2	+9	4	0	2	do	do		Ga	N. Y.
20	0	0	+5	5	+9	1	0	3	do	do	Captain, 13 June, 98	Va	Va.
	0	3	+5	3	+9	8	0	2	do	do		D. C.	Mass.
	1	7	+6	1	+9	2	0	0	1 July 93	do		Ohio	Ohio.
	0	4	+6	4	+8	3	0	0	do	do		do	Do.
	0	5	+5	9	+8	10	0	0	do	do	Captain, 11 June, 98	Tenn	Tenn.
25	1	8	+5	5	+9	0	0	0	25 Feb. 95	do	Major, 20 July, 00	Ger	Ga.
	0	2	+5	1	+9	5	0	0	1 July 93	do	Captain, 11 June, 98	Pa	Pa.
	0	0	+5	2	+9	0	0	2	1 July 94	do		Ky	Mo.
	0	1	+4	7	+8	9	0	3	do	do		Cal	Atlarge
	0	0	+3	10	+9	4	0	1	do	do	1st lieut., 3 July, 98	La	La.
30	0	1	+3	6	+8	11	0	2	do	do		N. H.	Conn.
	1	9	+4	9	+7	6	0	1	1 July 95	do	1st lieut., 13 June, 98; cap- tain, 13 June, 98.	Pa	Conn.
	0	8	+3	6	+7	8	0	2	1 July 96	do	1st lieut., 11 June, 98	Minn	Minn.
	0	7	+3	8	+6	9	9	2	1 July 97	do		Md	Md.
	2	2	+4	10	+5	4	0	2	do	do	Major, 14 Aug. 00 *	Tex	Tex.
35	0	0	+0	7	+2	11	0	0	8 Apr. 99	23 July 00	Captain, 13 July, 00	Pa	Pa.
	0	0	+0	6	+3	0	0	0	do	do		D. C.	D. C.
	0	0	+3	2	+6	2	0	1	15 Feb. 99	3 Mar. 99		Ky	Md.
	0	0	+0	5	+3	1	0	0	8 Apr. 99	23 July 00	Captain, 8 Oct. 99	Minn	Minn.
	0	4	0	4	+3	2	0	0	do	do		N. H.	N. H.
40	0	0	0	0	+3	6	0	0	do	do		Vt.	Vt.
	0	1	0	1	+3	5	0	0	do	do	Captain, 8 Oct. 99	D. C.	D. C.
	0	11	+1	0	+2	6	0	0	do	do		do	Do.
	0	6	+0	7	+2	11	0	0	do	do		Ohio	Ohio.
	0	0	+0	2	+3	2	0	0	do	do		D. C.	Me.
45	0	0	0	0	+4	8	0	0	13 Apr. 99	do		Va	Va.
	1	1	1	10	+1	4	0	0	do	do		do	Do.
	0	0	0	6	+3	0	0	0	do	do		N. Y.	R. I.
	0	3	1	0	+2	5	0	0	do	do	Captain, 13 July 00	Norway	N. Y.
	1	5	+2	9	+0	9	0	0	do	do		D. C.	N. H.
50	1	5	2	3	+1	1	0	0	do	do		Me	Me.
	1	1	1	0	+1	7	0	0	do	do		D. C.	D. C.
	0	0	0	5	+2	10	0	0	26 May 99	do		Va	Va.
	0	9	1	7	+1	5	0	0	do	do		N. H.	N. Y.
	0	0	+0	10	+2	5	0	0	do	do		Italy	N. H.
55	0	0	+0	7	+2	9	0	0	do	do		Ind.	Ind.
	0	6	+1	1	+2	3	0	0	do	do		D. C.	Pa.
	1	5	2	5	+0	9	0	0	8 Apr. 99	do		N. J.	Mass.
	0	0	0	0	+3	6	0	0	13 Apr. 99	do		Tenn	Ark.
	0	0	0	0	+2	11	0	7	do	do		Kans	Ill.
	0	0	0	4	+2	9	0	0	26 May 99	do		Md	D. C.

† Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

* Subject to confirmation.

FIRST LIEUTENANTS (56).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	5089	Benjamin F. Rittenhouse	Marine barracks, Mare Island	2 Mar. 01	Mar. 01
	5090	Thomas F. Lyons	Recruiting duty, Buffalo	13 July 01	
	5091	George Van Orden	Ordered to Headquarters	17 Dec. 01	Nov. 00
	5092	James T. Bootes	Marine barracks, Cavite, P. I.	1 Nov. 99	
	5093	Ernest E. West	Marine barracks, New York	25 June 01	
10	5094	William G. Powell	Marine barracks, League Island	10 May 01	
	5095	Logan Feland	Special duty, quartermaster's office	1 July 01	June 01
	5096	William H. Clifford, jr.	Marine barracks, Cavite, P. I.	1 Nov. 99	
	5097	John H. A. Day	do	7 Aug. 99	
	5098	John S. Bates	Albany	25 Sept. 01	1st cruise
15	5099	James W. Broatch	Marine barracks, Cavite, P. I.	30 Sept. 00	
	5100	Benjamin B. Woog	Marine barracks, Boston	10 June 01	June 01
	5101	William Hopkins	Marine barracks, Guam, L. I.	7 Dec. 00	
	5102	Dickinson P. Hall	Navy-yard, Puget Sound	19 July 01	July 01
	5103	Arthur E. Harding	S. C. I. and W. I. Exp., Charleston, S. C.	21 Nov. 01	
20	5104	William W. Low	Marine barracks, Cavite, P. I.	23 Dec. 00	
	5105	Charles H. Lyman	do	9 Mar. 01	Dec. 00
	5106	Charles C. Carpenter	do	22 June 00	
	5107	Louis M. Little	do	1 Nov. 99	
	5108	Leof M. Harding	Spec. detach., North Atlantic squad	29 Nov. 01	
25	5109	Frederic M. Wise, jr.	Marine barracks, New York	3 Nov. 01	
	5110	Richard M. Cutts	Solace	25 Sept. 01	1st cruise
	5111	Harold C. Snyder	Hdqrs., Wash., a. d. c. to Brig. Gen. com	10 June 01	
	5112	Wirt McCreary	Treatment hospital, Yokohama	18 Nov. 01	
	5113	James W. Lynch	Marine barracks, Cavite, P. I.	12 Dec. 00	Aug. 00
30	5114	Wade L. Jolly	New York	22 Aug. 01	
	5115	Alexander S. Williams	Marine barracks, Cavite, P. I.	8 June 00	
	5116	John N. Wright	do	7 June 00	
	5117	Olof H. Rask	Ordered to Cavite, P. I.	26 Dec. 01	
	5118	Richard G. McConnell	Atlanta	15 Apr. 01	Nov. 00
35	5119	Julius S. Turrill	Ordered to Cavite, P. I.	8 July 01	July 01
	5120	Stephen Elliott †	Marine barracks, Norfolk	8 Oct. 01	
	5121	James McE. Huey	Marine barracks, Cavite, P. I.	23 Dec. 00	
	5122	George H. Mather	Marine barracks, Sitka, Alaska	1 Apr. 00	
	5123	Henry L. Roosevelt	Training station, San Francisco	1 Nov. 00	
40	5124	Fred M. Eslick	Kentucky	15 May 01	1st cruise
	5125	Jay M. Saladay	Wisconsin	22 Sept. 01	do
	5126	Macker Babb	Marine barracks, Guam, L. I.	22 Jan. 01	
	5127	Rush R. Wallace, jr.	Marine barracks, Cavite, P. I.	16 May 01	May 01
	5128	Samuel A. W. Patterson	New Orleans	10 July 01	1st cruise
45	5129	Herbert J. Hirshinger	Marine barracks, Cavite, P. I.	28 July 00	
	5130	John G. Muir	Sick leave	3 Dec. 01	
	5131	Harold C. Reisinger	Ordered to Cavite, P. I.	26 Dec. 01	Sept. 01
	5132	Frank E. Evans	Dixie	19 Sept. 00	1st cruise
	5133	Harry R. Lay	Marine barracks, Cavite, P. I.	22 July 00	
50	5134	Charles B. Taylor	Marine barracks, Guam, L. I.	6 Aug. 01	
	5135	John W. Wadleigh	Ordered to marine barracks, Boston	30 Dec. 01	
	5136	William R. Coyle	Prairie	1 Nov. 01	1st cruise
	5137	Henry D. F. Long	Helena	8 July 01	do
	5138	William C. Harillee	Under suspension	25 Sept. 01	
55	5139	Richard S. Hooker	Marine barracks, New York	10 Nov. 00	
	5140	Norman G. Burton †	Marine barracks, Washington	11 Oct. 01	
	5141	Richard P. Williams †	do	24 June 01	
	5142	Lee B. Purcell †	do	9 Oct. 01	
	5143	Thomas A. Mott †	do	1 July 01	
	5144	John C. Beaumont †	do	5 Oct. 01	

†Subject to examination and confirmation.

‡Subject to examination.

FIRST LIEUTENANTS (56).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
5	1	8	1	8	+1	6	0	0	26 May 99	26 May 99		Me	Va.
	0	0	0	0	0	6	0	0	16 June 99	16 June 99		Pa.	U.S.M.C
	0	5	+2	10	+5	9	0	0	1 July 99	1 July 99		Mich.	Mich.
	0	0	0	+8	+2	1	0	0	do	do		Del.	Del.
	0	0	0	+9	+7	5	0	0	do	do		Ga.	Ga.
10	0	0	+2	11	+3	2	0	0	do	do	Captain, 21 June, 00*	Mo	At large
	0	3	0	3	0	3	0	0	do	do		Ky	Ky.
	0	0	0	+6	0	6	0	0	do	do		Me	Me.
	0	0	0	+8	+5	6	0	0	do	do		Belgium	N. J.
	1	7	0	7	0	11	0	0	do	do		D. C.	At large
15	0	0	0	0	0	6	0	0	do	do		Dak	Neb.
	0	2	0	2	+2	7	0	0	do	do		D. C.	At large
	0	0	0	0	0	6	0	0	do	do		Pa	Do.
	1	2	1	2	1	4	0	0	do	do		Ohio	Ohio.
	0	0	0	0	0	6	0	0	do	do	Captain, 27 June, 00	Ill.	Ill.
20	0	0	0	0	0	6	0	0	do	do		N. H.	Conn.
	1	1	1	1	+1	11	0	0	do	do		Ohio	At large
	0	0	0	0	0	6	0	0	do	23 July 00		N. H.	N. H.
	0	0	0	0	0	6	0	0	do	do		N. Y.	R. I.
	0	0	0	0	+5	7	0	0	do	do		Mo.	Mo.
25	0	0	0	0	2	6	0	0	do	do		N. Y.	At large
	0	11	+1	8	+3	1	0	0	do	do		Cal	Cal.
	0	0	0	0	0	6	0	0	do	do		Va	Va.
	0	0	0	+10	+9	6	0	0	27 July 99	do		Pa	Pa.
	0	2	0	2	0	4	0	0	1 July 99	1 July 99		Me	Me.
30	0	4	0	4	1	11	0	0	2 Oct. 99	23 July 00	1st lieut., 27 June, 00	Iowa	Iowa.
	0	0	0	0	2	3	0	0	do	do		N. Y.	N. Y.
	0	0	0	0	2	3	0	0	do	do		Ind.	S. Dak.
	0	0	0	0	+3	0	0	0	do	do		Minn.	Minn.
	1	5	+2	4	+3	10	0	0	do	do		Pa	Pa.
35	0	11	1	1	1	3	0	0	do	do		Vt	Vt.
	0	0	0	0	2	6	0	0	1 July 99	do		S. C.	S. C.
	0	0	0	0	2	3	0	0	2 Oct. 99	do		La.	La.
	0	0	+2	5	+5	9	0	0	8 Dec. 99	do		N. J.	N. J.
	0	0	+0	6	+4	0	0	9	do	do		do	N. Y.
40	0	8	+1	8	+4	8	0	0	do	do		Tenn.	Tenn.
	0	3	0	3	1	10	0	0	do	do		Ill	Ill.
	0	0	0	0	2	1	0	0	do	do		W. Va	W. Va.
	0	8	0	+10	+1	7	0	0	29 Dec. 99	do		Mo	Tenn.
	0	6	+2	10	+7	0	0	0	11 Jan. 00	do		D. C.	Pa.
45	0	0	0	0	+3	0	0	0	do	do		Ga	N. C.
	0	0	0	+7	2	0	0	0	13 Jan. 00	do		N. J.	D. C.
	0	11	0	11	1	0	0	0	26 Jan. 00	do		D. C.	At large
	1	5	1	7	0	4	0	0	do	do		Pa.	Wis.
	0	0	0	0	1	11	0	0	do	do		D. C.	At large
50	0	0	0	0	1	11	0	0	do	do		Va	Va.
	0	0	0	0	1	11	0	0	do	do		N. H.	N. H.
	0	2	0	2	1	9	0	0	do	do		D. C.	D. C.
	0	6	0	6	1	5	0	0	do	do		Wyo	At large
	0	0	0	0	1	7	0	3	17 Feb. 00	do		Fla	Fla.
55	0	0	0	0	1	10	0	0	do	do		Cal	Nev.
	0	0	0	0	2	6	0	0	1 July 99	do		Mass	Mass.
	0	0	0	0	2	3	0	0	2 Oct. 99	do		Ga	Ariz.
	0	0	0	0	2	3	0	0	do	do		Ind	Ind.
	0	0	0	0	1	11	0	0	26 Jan. 00	do		N. C.	N. C.
	0	0	0	0	1	11	0	0	do	do		D. C.	Md.

+Includes service in Regular and Volunteer Army, Navy, or Marine Corps.
 *Subject to confirmation.

SECOND LIEUTENANTS (56).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	5145	Hugh L. Matthews	Marine barracks, Cavite, P. I.	22 July 00	
	5146	Yandell Foote	Marine barracks, Mare Island	22 Apr. 01	Mar. 01
	5147	Charles T. Westcott, jr.	Marine barracks, Portsmouth	2 Apr. 00	
	5148	Sidney W. Brewster	Marine barracks, Navy-y'd, Washington	3 Oct. 01	
	5149	Paul E. Chamberlin	Marine barracks, Guam, L. I.	7 Dec. 00	
10	5150	Douglas C. McDougal	Marine barracks, Cavite, P. I.	22 July 00	
	5151	Albert N. Brunzell	Marine barracks, New York	29 Oct. 01	
	5152	Presley M. Rixey, jr.	Marine barracks, Washington	11 Sept. 01	Sept. 01
	5153	Theodore E. Backstrom	Marine barracks, Guam, L. I.	5 Aug. 01	
	5154	Louis G. Miller	do	22 Jan. 01	
15	5155	Daniel W. Blake	Marine barracks, League Island	26 Dec. 01	
	5156	William H. Pritchett	Marine barracks, Guam, L. I.	5 Aug. 01	
	5157	Frank C. Lander	Wilmington	13 July 01	1st cruise
	5158	Thomas H. Brown	Chicago	15 Aug. 01	do
	5159	William G. Fay	Franklin	28 June 01	June 01
20	5160	Robert Y. Rhea	Marine barracks, Guam, L. I.	22 Jan. 01	
	5161	Frank J. Schwabe	Marine barracks, Cavite, P. I.	22 July 00	
	5162	Eli T. Fryer	Marine barracks, Newport	5 Aug. 01	
	5163	Thomas Holcomb, jr.	Marine barracks, Annapolis	8 Aug. 01	
	5164	John P. V. Gridley	Marine barracks, Cavite, P. I.	20 May 01	
25	5165	Rupert C. Dewey	Marine barracks, Washington	21 Oct. 01	
	5166	Edward A. Greene	Iowa	20 June 01	1st cruise
	5167	Edward B. Manwaring	Illinois	16 Sept. 01	do
	5168	William E. Smith	Marine barracks, San Juan, P. R.	28 Nov. 00	
	5169	Thomas M. Clinton	Alabama	27 June 01	1st cruise
30	5170	Hamilton D. South	Marine barracks, Pensacola	23 July 01	
	5171	Theodore Monell	Massachusetts	7 June 01	1st cruise
	5172	Edgar Hayes	Marine barracks, Annapolis	13 May 01	
	5173	James T. Buttrick	Marine barracks, Cavite, P. I.	20 May 01	
	5174	Raymond B. Sullivan	Fort Jefferson, Dry Tortugas, Fla.	5 Apr. 01	
35	5175	Giles Bishop, jr.	Rainbow	31 Dec. 01	
	5176	Frank Halford	Marine barracks, Cavite, P. I.	20 May 01	
	5177	James K. Tracy	Marine barracks, Portsmouth	10 Oct. 01	
	5178	Ellis B. Miller	Marine barracks, Cavite, P. I.	20 May 01	
	5179	Arthur J. O'Leary	S. C. I. and W. I. Ex., Charleston, S. C.	21 Nov. 01	
40	5180	Berton W. Sibley	Kearsage	5 Sept. 01	1st cruise
	5181	Frank F. Robards	Marine barracks, New York	19 July 01	
	5182	Raymond W. Dikeman	Ordered to Cavite, P. I.	26 Dec. 01	
	5183	Harold Colvocoresses	Sp. detach., North Atlantic Squadron	29 Nov. 01	
	5184	William Brackett	Marine barracks, League Island	18 July 01	
45	5185	Chandler Campbell	Marine barracks, Annapolis	27 Oct. 00	
	5186	William L. Redles	Marine barracks, Mare Island	6 July 01	
	5187	Fred A. Udell	Marine barracks, Norfolk	20 Apr. 01	
	5188	Austin C. Rogers	Marine barracks, Cavite, P. I.	14 Aug. 01	July 01
	5189	Providence McCormick, jr.	do	27 Mar. 01	Mar. 01
50	5190	Woodell A. Pickering	Marine barracks, Naval Academy	21 Feb. 01	
	5191	Franklin S. Wiltse	Marine barracks, Pensacola	7 July 01	
	5192	Howard H. Kipp	Training station, San Francisco	14 June 01	
	5193	William D. A. Junkin	Marine barracks, Boston	8 Jan. 01	
	5194	John W. McClaskey	Marine barracks, Cavite, P. I.	20 May 01	
55	5195	Fred A. Ramsey	Buffalo	8 July 01	1st cruise
	5196	Hilary A. Herbert, jr.	Marine barracks, Boston	6 Jan. 01	
	5197	Walter E. Noa	Waiting orders	21 Dec. 01	
	5198	Earl H. Ellis	do	21 Dec. 01	
	5199	John A. Hughes	do	21 Dec. 01	
	5200	Arthur McAllister	do	21 Dec. 01	

SECOND LIEUTENANTS (56).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
5	0	0	0	0	1	10	0	0	17 Feb. 00	17 Feb. 00	-----	Tenn.	Tenn.
	0	5	0	5	1	5	0	0	do	do	-----	Miss.	Cal.
	0	0	0	0	1	10	0	0	do	do	-----	Md.	Md.
	0	0	0	0	1	10	0	0	do	do	-----	Mich.	Mich.
	0	0	0	0	1	10	0	0	do	do	-----	Va.	Vt.
0	0	0	0	0	1	10	0	0	do	do	-----	Cal.	Cal.
	0	0	0	0	+3	3	0	0	do	do	-----	Idaho	Idaho.
	0	7	0	7	1	3	0	0	do	do	-----	Va.	Va.
	0	0	0	0	1	10	0	0	do	do	-----	Miss.	Miss.
	0	0	0	0	1	10	0	0	23 Feb. 00	23 Feb. 00	-----	Ohio	Ohio.
5	0	0	+3	3	1	10	0	0	26 Feb. 00	26 Feb. 00	-----	La.	Miss.
	0	0	0	0	1	10	0	0	2 Mar. 00	2 Mar. 00	-----	Ga.	Ga.
	0	6	0	6	1	4	0	0	15 Mar. 00	15 Mar. 00	-----	Mass.	Ind.
	0	5	0	5	1	4	0	0	19 Mar. 00	19 Mar. 00	-----	D. C.	Md.
	0	8	0	8	1	1	0	0	21 Mar. 00	21 Mar. 00	-----	Md.	N. Y.
0	0	0	0	0	+3	10	0	0	do	do	-----	Ky.	Ky.
	0	0	0	0	1	9	0	0	do	do	-----	Ohio	Ohio.
	0	0	0	6	+3	9	0	0	do	do	-----	N. J.	N. J.
	0	0	0	0	1	9	0	0	do	do	-----	Del.	Del.
	0	0	0	0	1	9	0	0	26 Mar. 00	26 Mar. 00	-----	Pa.	Pa.
25	0	0	0	0	1	5	0	0	23 July 00	23 July 00	-----	Minn.	Minn.
	0	6	0	6	0	11	0	0	do	do	-----	Ga.	Ga.
	0	4	0	4	1	1	0	0	do	do	-----	Wis.	Wis.
	0	0	0	0	1	5	0	0	do	do	-----	Conn.	Conn.
	0	6	0	6	0	11	0	0	do	do	-----	N. C.	Md.
30	0	0	0	0	1	5	0	0	do	do	-----	Pa.	Pa.
	0	7	0	7	0	10	0	0	do	do	-----	N. Y.	N. Y.
	0	0	0	0	1	5	0	0	do	do	-----	Ala.	Ala.
	0	0	0	0	1	5	0	0	do	do	-----	R. I.	R. I.
	0	0	0	0	1	5	0	0	do	do	-----	N. Y.	Colo.
35	0	0	0	0	+3	2	0	0	do	do	-----	Conn.	Conn.
	0	0	0	0	1	5	0	0	do	do	-----	Ind.	Ind.
	0	0	0	0	1	5	0	0	do	do	-----	Pa.	N. H.
	0	0	0	0	1	5	0	0	do	do	-----	Iowa	Iowa.
	0	0	0	0	1	5	0	0	do	do	-----	Minn.	Mont.
40	0	4	0	4	1	1	0	0	do	do	-----	Vt.	Vt.
	0	0	0	0	1	5	0	0	do	do	-----	Tex.	Tex.
	0	0	0	0	1	5	0	0	do	do	-----	Mich.	Mich.
	0	0	0	0	1	4	0	0	5 Sept. 00	5 Sept. 00	-----	N. J.	Atlargo
	0	0	0	0	1	4	0	0	11 Sept. 00	11 Sept. 00	-----	Ill.	Ill.
45	0	0	0	0	1	4	0	0	do	do	-----	W. Va.	W. Va.
	0	0	0	0	1	4	0	0	do	do	-----	N. J.	Pa.
	0	0	0	0	1	4	0	0	do	do	-----	Mich.	D. C.
	0	5	0	5	+1	7	0	0	do	do	-----	Tex.	Tex.
	0	4	0	4	1	0	0	0	do	do	-----	Va.	U.S.M.C.
50	0	0	0	0	1	2	0	0	21 Oct. 00	21 Oct. 00	-----	Wash.	Ind.
	0	0	0	0	1	2	0	0	22 Oct. 00	22 Oct. 00	-----	N. Y.	N. Y.
	0	0	0	0	1	1	0	0	3 Dec. 00	3 Dec. 00	-----	do	Do.
	0	0	0	0	1	1	0	0	do	do	-----	Ky.	D. C.
	0	0	0	0	1	1	0	0	5 Dec. 00	5 Dec. 00	-----	Iowa	U.S.M.C.
55	0	6	0	6	0	7	0	0	do	do	-----	Oreg.	Do.
	0	0	0	0	1	1	0	0	do	do	-----	D. C.	Ala.
	0	0	0	0	0	1	0	0	6 Dec. 01	6 Dec. 01	-----	Ill.	U.S.M.C.
	0	0	0	0	0	1	0	0	do	do	-----	Kans.	Do.
	0	0	0	0	0	1	0	0	do	do	-----	N. Y.	Do.
	0	0	0	0	0	1	0	0	do	do	-----	N. Y.	Do.

†Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

RETIRED LIST—MARINE CORPS.

Retired on attaining the age of 64 years, in conformity with the provisions of the act of Congress approved June 30, 1882.

COLONEL (1).

Name.	Present residence.	Retire- ment.	Sea service.		Shore or oth- er duty.	
		Colonel.				
Thomas Y. Field	Wayne, Delaware County, Pa	17 Aug. 89	Ys. 8	Ms. 11	Ys. 32	Ms. 2

Retired on his own application after forty years' consecutive service, in conformity with section 15, act of Congress approved August 3, 1861.

MAJOR (1).

		Major.				
Augustus S. Nicholson	Hamilton, Va	1 May 94	8	7	38	6

Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.

COLONELS (2).

		Colonel.				
Robert W. Huntington	Charlottesville, Va	10 Jan. 00	12	7	a26	1
William S. Muse	Cambridge, Dorchester County, Md	14 Aug. 00	a12	10	25	2

LIEUTENANT-COLONELS (3).

		Lt. Col.				
McLane Tilton	Annapolis, Md	1 Feb. 97	11	0	24	11
John H. Higbee	New York, N. Y	1 June 98	9	2	27	1
Carlile P. Porter	Washington, D. C	10 Sept. 99	11	0	21	4

MAJORS (2).

		Major.				
Richard S. Collum	S. S. and S. Home, Erie, Pa	26 June 97	a11	11	a26	11
Richard Wallach	Brooklyn, N. Y	24 July 99	12	11	17	4

CAPTAIN (1).

		Captain.				
Edward P. Meeker	Brooklyn, N. Y	15 Mar. 93	a17	6	16	1

a Includes service in Volunteer Army or Navy.

RETIRED LIST—MARINE CORPS.

Died on attaining the age of 64 years, in conformity with the provisions of the act of Congress approved June 30, 1832.

COLONEL (1).

Unemployed.	Ys. 1	Ms. 0	Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
					First Lieutenant.		
			3 Mar. 47	18 Apr. 80	13 Sept. 47	Pennsylvania.....	Pennsylvania.

Died on his own application after forty years' consecutive service, in conformity with section 15, act of Congress approved August 3, 1861.

MAJOR (1).

0	0		16 Mar. 47	6 May 61	First Lieutenant, 13 Sept. 47	New York	New York.

Died on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.

COLONELS (2).

0	0		5 June 61	10 Aug. 98	.....	Connecticut.....	Connecticut.
0	0		18 Mar. 64	3 Mar. 99	.....	Maryland.....	Maryland.

LIEUTENANT-COLONELS (3).

0	0		2 Mar. 61	2 Feb. 91	.....	Maryland	Maryland.
0	0		9 Mar. 61	11 July 92	Captain, 25 May 63	New York.....	New York.
0	4		20 Dec. 66	3 Mar. 99	.....	District of Columbia.....	District of Columbia.

MAJORS (2).

0	0		7 Sept. 61	26 June 97	.....	Indiana.....	Indiana.
0	0		24 Apr. 69	3 Mar. 99	.....	District of Columbia	Pennsylvania.

CAPTAIN (1).

0	0		14 June 62	19 Nov. 77	Captain, 14 Jan. 65	New Jersey	New Jersey.

Retired from incapacity resulting from sickness originating in the line of duty, in conformity with section 16, act of Congress approved August 3, 1861.

CAPTAINS (8).

Name.	Present residence.	Retire- ment.	Sea service.		Shore or oth- er duty.	
		Captain.				
Charles A. Stillman	Winchester, Mass.	12 Mar. 72	Ys.	Ms.	Ys.	1
Frederick H. Corrie	On leave, Europe	18 Dec. 85	11	9	12	
George B. Haycock	Atlantic City, N. J.	19 Mar. 83	5	11	14	
Frank D. Webster	On leave, Europe	1 Apr. 84	7	4	a13	
Archibald S. Taylor	Clinton, N. J.	17 June 90	11	9	a15	
Robert D. Wainright	Charleston, S. C.	17 Apr. 93	8	11	14	
Ralph E. Walker	New Brighton, N. Y.	15 Feb. 01	a3	9	a4	1
Robert P. Faunt Le Roy ..	Washington, D. C.	12 Dec. 01	0	0	a10	

FIRST LIEUTENANTS (2).

		First Lieu- tenant.				
Samuel H. Gibson	Washington, D. C.	6 Jan. 88	7	9	10	
Samuel J. Logan	Medina, Ohio.	25 Sept. 85	4	3	6	

SECOND LIEUTENANTS (2).

		Second Lieut.				
Alfred Devereux	Philadelphia, Pa.	31 Mar. 64	0	8	1	
Edward R. Miller	Germantown, Pa.	12 Oct. 69	0	4	2	

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892.

MAJORS (2).

		Major.				
James M. T. Young	Hyattsville, Md.	10 Aug. 98	a12	6	24	
Erastus R. Robinson	Washington, D. C.	do	11	6	a25	

CAPTAIN (1).

		Captain.				
Henry C. Fisher	Brooklyn, N. Y.	16 Mar. 93	a10	0	a11	

a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

Retired from incapacity resulting from sickness originating in the line of duty, in conformity with section 16, act of Congress approved August 3, 1861.

CAPTAINS (8).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.					
1	5	25 Nov. 61	5 Dec. 67	-----	Connecticut.....	Connecticut.
0	6	---do---	12 Feb. 70	Captain. 14 Jan. 65	New York.....	Kentucky.
0	0	10 Mar. 63	18 Apr. 80	Captain. 7 June 70	Maine.....	California.
0	0	18 Mar. 64	8 Oct. 83	-----	New Hampshire.....	New Hampshire.
0	0	2 July 64	12 Dec. 83	-----	New Jersey.....	New Jersey.
0	0	4 Dec. 69	5 June 92	-----	Maine.....	Massachusetts.
0	0	20 May 98	3 Mar. 99	-----	Indiana.....	Indiana.
0	0	8 Apr. 99	27 May 99	-----	Virginia.....	Virginia.

FIRST LIEUTENANTS (2).

1	0	5 Oct. 69	3 Oct. 76	-----	Maryland.....	Maryland.
0	1	26 Apr. 75	12 Dec. 83	-----	Ohio.....	Ohio.

SECOND LIEUTENANTS (2).

0	9	25 Sept. 61	25 Sept. 61	-----	Pennsylvania.....	Pennsylvania.
0	0	6 Feb. 65	6 Feb. 65	-----	do.....	Do.

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892.

MAJORS (2).

0	0	2 July 64	10 Aug. 98	-----	New York.....	Maryland.
0	0	---do---	---do---	-----	do.....	New York.

CAPTAIN (1).

1	8	7 Sept. 71	16 Mar. 93	-----	Pennsylvania.....	Pennsylvania.
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Retired under the provisions of "An act to provide for the examination of certain officers of Marine Corps, and to regulate promotions therein," approved July 28, 1892—Continued.

FIRST LIEUTENANT (1).

Name.	Present residence.	Retire- ment.	Sea service.	Shore or oth- er service.
		First Lieu- tenant.		
Elisha Theali	Washington, D. C	2 Feb. 97	Ys. 5	Ms. 0
			Ys. 5	Ms. 5

Retired for disability not the result of disease originating in the line of duty, in conformity with section 17, act of Congress approved August 3, 1861.

SECOND LIEUTENANT (1).

		Second Lieut.			
John D. Smyser	Perth Amboy, N. J	3 May 78	2	11	5

Fired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892—Continued.

FIRST LIEUTENANT (1).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.					
0	0	28 May 87	2 Feb. 97	-----	New York-----	New York.

Fired for disability not the result of disease originating in the line of duty, in conformity with section 17, act of Congress approved August 3, 1861.

SECOND LIEUTENANT (1).

0	0	21 Mar. 70	21 Mar. 70	-----	Pennsylvania-----	Pennsylvania.
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RESIGNATIONS, RETIREMENTS, DEATHS, ETC.

RESIGNATIONS.

NAVY (44).

Lieutenant (junior grade) Boling K. McMorris	3 Mar., 190
Lieutenant (junior grade) Albion V. Wadhams	5 May, 190
Ensign Charles L. Leiper	20 July, 190
Ensign Henry L. Collins	18 Nov., 190
Passed Assistant Surgeon George D. Costigan	16 Sept., 190
Assistant Surgeon James R. Whiting	17 Aug., 190
Assistant Surgeon Daniel G. Beebe	30 Nov., 190
Assistant Surgeon Olin M. Eakins	15 Apr., 190
Assistant Surgeon Chauncey R. Burr	25 Sept., 190
Chaplain Robert E. Steele	1 Dec., 190
Acting Carpenter William E. Winant	1 Apr., 190
Acting Warrant Machinist Arthur O. Gates	15 Sept., 190
Naval Cadet Edward C. Anderson	2 Jan., 190
Naval Cadet John F. Atkinson	8 Feb., 190
Naval Cadet William L. Burnett	23 Feb., 190
Naval Cadet Cassius M. Cade, jr	23 Feb., 190
Naval Cadet James E. Campbell, jr	23 May, 190
Naval Cadet Charles F. Close	23 Feb., 190
Naval Cadet Thomas E. Collins	3 Oct., 190
Naval Cadet Arthur B. Cook	23 Feb., 190
Naval Cadet Clement B. Corey	20 Feb., 190
Naval Cadet Henry S. Craven	6 Mar., 190
Naval Cadet George A. Deering	23 Feb., 190
Naval Cadet Isaac F. Dortch	23 Feb., 190
Naval Cadet Mayer L. Goldman	4 Oct., 190
Naval Cadet Sigurd Hage	9 Nov., 190
Naval Cadet Erwin S. Hottinger	7 Nov., 190
Naval Cadet Richard H. Johnston	5 Oct., 190
Naval Cadet Ralph S. Langley	23 Feb., 190
Naval Cadet Joseph F. Maguire	15 June, 190
Naval Cadet James E. Mathews	30 June, 190
Naval Cadet Clovis H. McKenzie	20 Sept., 190
Naval Cadet Robert H. Newcomer	29 Oct., 190
Naval Cadet Albert G. Ramstad	16 Jan., 190
Naval Cadet Edward S. Robinson	23 Feb., 190
Naval Cadet Charles A. Shepardson	23 Feb., 190
Naval Cadet William R. Smith	23 Feb., 190
Naval Cadet Donald B. Stafford	23 Feb., 190
Naval Cadet James A. Taylor	10 June, 190
Naval Cadet Herman S. Turner	16 Nov., 190
Naval Cadet Alexander S. Wadsworth, jr	15 June, 190
Naval Cadet Everard N. Whetsel	23 Feb., 190
Naval Cadet Kenneth Whiting	23 Feb., 190
Naval Cadet Russell B. Williams	15 Dec., 190

MARINE CORPS (1).

Second Lieutenant Henry H. Scott	31 July, 1901
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RETIREMENTS.

NAVY (50).

Rear-Admiral Albert Kautz	29 Jan., 1901
Rear-Admiral Winfield S. Schley	9 Oct., 1901
Captain Nehemiah M. Dyer	19 Feb., 1901
Captain Richard P. Leary	26 Dec., 1901
Captain Cipriano Andrade	1 July, 1901
Captain Lewis W. Robinson	21 Sept., 1901
Captain John McGowan	13 Apr., 1901
Captain James G. Green	11 May, 1901
Captain James M. Forsyth	25 Sept., 1901
Captain George E. Ide	27 Sept., 1901
Captain Oscar W. Farenholt	1 Sept., 1901
Captain Robert E. Impey	21 Sept., 1901
Captain Frank Courtis	27 Sept., 1901
Commander Seth M. Ackley	25 Oct., 1901
Commander Walton Goodwin	27 Dec., 1901
Commander James D. J. Kelley	1 Apr., 1901
Commander Dennis W. Mullan	11 July, 1901
Lieutenant-Commander George F. W. Holman	30 June, 1901
Lieutenant-Commander Jacob J. Hunker	30 June, 1901
Lieutenant-Commander William M. Irwin	30 June, 1901
Lieutenant-Commander Edward R. Freeman	21 Jan., 1901
Lieutenant-Commander Waldemar D. Rose	4 Oct., 1901
Lieutenant-Commander Robert I. Reid	16 Dec., 1901
Lieutenant Miles C. Gorgas	30 June, 1901
Lieutenant Frederick R. Brainard	3 Mar., 1901
Ensign Frank B. Case	28 Apr., 1901
Medical Director Walter K. Scofield	3 Nov., 1901
Medical Director Joseph G. Ayers	28 Oct., 1901
Medical Inspector Franklin Rogers	5 Feb., 1901
Surgeon John F. Bransford	21 Sept., 1901
Pay Director Charles H. Eldredge	

Director Daniel A. Smith	27 Aug., 1901
Inspector Henry G. Colby	4 Mar., 1901
Captain Wesley O. Holway	9 June, 1901
Captain William E. Edmonson	1 Oct., 1901
Naval Constructor Philip Hichborn	4 Mar., 1901
Naval Engineer Peter C. Asserson	5 Jan., 1901
Naval Engineer Franklin C. Prindle	27 Feb., 1901
Chief Boatswain Josiah B. Aiken	28 Jan., 1901
Chief Boatswain John S. Sinclair	26 Dec., 1901
Chief Boatswain Francis A. Dran	15 Nov., 1901
Boatswain James A. Smith	3 Dec., 1901
Boatswain Charles J. Murphy	21 Dec., 1901
Chief Gunner Cornelius Dugan	3 Apr., 1901
Chief Gunner John R. Grainger	4 Mar., 1901
Chief Gunner Charles H. Venable	25 June, 1901
Cooper Spencer C. Brearley	2 July, 1901
Chief Sailmaker John J. Byrne	9 Sept., 1901
Warrant Machinist John O'Neill	24 Oct., 1901
Warrant Machinist Harry L. Foy	1 Oct., 1901

MARINE CORPS (2).

Captain Ralph E. Walker	15 Feb., 1901
Captain Robert P. Faunt Le Roy	12 Dec., 1901

DEATHS.

NAVY (49).

Rear-Admiral Thomas S. Phelps (retired), New York, N. Y.	10 Jan., 1901
Rear-Admiral Francis A. Roe (retired), Washington, D. C.	28 Dec., 1901
Rear-Admiral John Irwin (retired), Washington, D. C.	29 July, 1901
Rear-Admiral Francis M. Bunce (retired), Hartford, Conn.	19 Oct., 1901
Rear-Admiral Peter A. Rearick (retired), Washington, D. C.	9 Feb., 1901
Rear-Admiral Richard P. Leary (retired), Boston, Mass.	27 Dec., 1901
Commodore William H. Harris (retired), Boston, Mass.	5 Jan., 1901
Captain Thomas G. Corbin (retired), Philadelphia, Pa.	17 Dec., 1901
Captain Henry B. Seely (retired), League Island, Pa.	23 May, 1901
Captain Charles A. Boutelle (retired), Waverly, Mass.	21 May, 1901
Commander Frederick R. Smith (retired), Binghamton, N. Y.	27 June, 1901
Commander John N. Quackenbush (retired), Washington, D. C.	10 Jan., 1901
Commander Charles Belknap, Baltimore, Md.	15 June, 1901
Commander Frederick M. Wise, Yokohama, Japan.	14 Aug., 1901
Commander Charles O. Allibone, U. S. S. Wilmington, Cavite, P. I.	18 Apr., 1901
Lieutenant-Commander David C. Woodrow (retired), Cincinnati, Ohio.	14 Feb., 1901
Lieutenant-Commander Leonard Chenery (retired), New York, N. Y.	10 Mar., 1901
Lieutenant-Commander James C. Cresap, Norfolk, Va.	6 Aug., 1901
Lieutenant-Commander Jesse M. Roper, U. S. S. Petrel, Cavite, P. I.	31 Mar., 1901
Lieutenant Henry R. Baker (retired), Watertown, Mass.	20 Mar., 1901
Lieutenant Albert J. Dabney (retired), Washington, D. C.	20 Aug., 1901
Lieutenant Augustus N. Mayer, Mare Island, Cal.	15 Mar., 1901
Medical Director Thomas J. Turner (retired), Mackinac Island, Mich.	20 Aug., 1901
Medical Director William T. Hord (retired), Washington, D. C.	1 Apr., 1901
Medical Director Albert L. Gihon (retired), New York, N. Y.	17 Nov., 1901
Surgeon Ernest Norfleet (retired), Carthage, N. C.	12 June, 1901
Assistant Surgeon Michael R. Pigott, Annapolis, Md.	30 Jan., 1901
Assistant Surgeon Edwin Davis, East Las Vegas, N. Mex.	15 Nov., 1901
Pay Director Daniel A. Smith (retired), Washington, D. C.	28 Sept., 1901
Pay Inspector Joel P. Loomis, Annapolis, Md.	12 Jan., 1901
Paymaster Charles P. Thompson (retired), Washington, D. C.	8 Jan., 1901
Paymaster Henry T. Stancliff (retired), Farmington, Conn.	25 Apr., 1901
Chief Engineer Theodore Zeller (retired), New York, N. Y.	30 June, 1901
Chief Engineer Alexander Henderson (retired), Yonkers, N. Y.	12 Jan., 1901
Chief Engineer Benjamin B. H. Wharton (retired), Montclair, N. J.	13 Jan., 1901
Chief Engineer Conrad J. Habighurst (retired), Las Cruces, N. Mex.	24 Mar., 1901
Professor of Mathematics John M. Rice (retired), Northboro, Mass.	2 Mar., 1901
Naval Constructor Samuel H. Pook (retired), Washington, D. C.	30 Mar., 1901
Boatswain Henry Baumeister, Cavite, P. I.	21 Dec., 1901
Boatswain William F. Holdsworth, U. S. S. Prairie, Navy-yard, New York.	22 Dec., 1901
Cunner William Cheney (retired), Brooklyn, N. Y.	28 Feb., 1901
Cunner Henry A. Eilers, U. S. S. Kentucky, Cavite, P. I.	30 June, 1901
Carpenenter Nicholas Mager (retired), Philadelphia, Pa.	22 Mar., 1901
Carpenenter Gould Northup (retired), Somerville, Mass.	7 Apr., 1901
Carpenenter Solon H. Maloon (retired), Somerville, Mass.	8 Dec., 1901
Carpenenter William MacDonald, Norfolk, Va.	6 Apr., 1901
Naval Cadet Loveman Noa, killed in action near island of Samar, P. I.	26 Oct., 1901
Naval Cadet Philip M. O'Reilly, Fort Monroe, Va.	24 Oct., 1901
Naval Cadet William H. Steinhagen, U. S. S. Vixen, La Fe, Cuba.	19 Dec., 1901

MARINE CORPS (5).

Major Horatio B. Lowry (retired), Atlantic City, N. J.	22 May, 1901
Major Henry A. Bartlett (retired), Atlantic City, N. J.	9 Aug., 1901
Captain George T. Bates (retired), Annapolis, Md.	30 June, 1901
Captain Herbert L. Draper, Hongkong, China.	20 Sept., 1901
First Lieutenant St. John S. Caffery, Pensacola, Fla.	4 June, 1901

DISCHARGED (1).

Lieutenant (junior grade) Armin Hartrath	19 July, 1901
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DROPPED (1).

Naval Cadet Calvin J. Cressey	5 June, 1901
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ORDER OF PRECEDENCE

OF

COMMISSIONED OFFICERS BELOW THE GRADE OF REAR-ADMIRAL OF THE ACTIVE LIST OF THE UNITED STATES NAVY.

[NOTE.—The date given is the date of precedence in whatever grade the officer may be.]

LINE OFFICERS.

Name.	Date of preced- ence.	Name.	Date of preced- ence.	Name.	Date of preced- ence.
Philip H. Cooper.....	24 Nov. 59	William T. Swinburne ..	1 June 62	Charles T. Forse.....	21 July 61
George H. Wadleigh.....	do	Joseph N. Hemphill.....	do	Edwin K. Moore.....	do
A. S. Crowninshield.....	do	Abraham B. H. Lillie.....	do	John A. Rodgers.....	do
James H. Sands.....	do	William H. Emory.....	do	Albion V. Wadhams.....	do
Yates Stirling.....	do	George A. Bicknell.....	do	James D. Adams.....	do
William C. Wise.....	20 Sept. 60	Charles T. Hutchins.....	do	James K. Cogswell.....	do
Francis A. Cook.....	do	Benjamin F. Tilley.....	20 Feb. 63	Frederic Singer.....	do
Charles E. Clark.....	do	Harry Knox.....	do	James R. Selfridge.....	do
Joseph B. Coghlan.....	do	Clifford H. West.....	do	William H. Everett.....	do
Purnell F. Harrington.....	do	John P. Merrell.....	do	John M. Hawley.....	do
Louis J. Allen.....	do	Joseph G. Eaton.....	do	Gottfried Blocklinger.....	23 July 61
George W. Melville.....	do	Fernando P. Gilmore.....	do	Perry Garst.....	do
Charles D. Sigsbee.....	do	Eugene H. C. Leutze.....	do	Arthur B. Speyers.....	do
Colby M. Chester.....	do	Uriel Sebree.....	do	Ebenezer S. Prime.....	28 July 61
Charles J. Barclay.....	do	William A. Windsor.....	do	William P. Potter.....	do
Benjamin P. Lamberton.....	do	Albert R. Couden.....	do	Nathan E. Niles.....	do
French E. Chadwick.....	do	Edwin C. Pendleton.....	do	Giles B. Harber.....	do
Bowman H. McCalla.....	do	William Swift.....	do	John B. Briggs.....	do
William H. Whiting.....	do	Henry B. Mansfield.....	do	Newton E. Mason.....	do
Charles O'Neil.....	24 Sept. 60	John D. Ford.....	do	Thomas H. Stevens.....	do
Caspar F. Goodrich.....	do	Charles R. Roelker.....	do	Julien S. Ogden.....	1 July 61
Theodore F. Jewell.....	do	Frederick M. Synonds.....	do	Charles P. Perkins.....	do
William M. Folger.....	do	Albert Ross.....	do	Charles G. Bowman.....	do
Francis W. Dickens.....	do	Richardson Clover.....	do	William H. Beehler.....	do
George F. F. Wilde.....	28 Sept. 60	James M. Miller.....	do	Arthur P. Nazro.....	do
Charles H. Davis.....	do	John V. B. Bleecker.....	do	William W. Kimball.....	do
Charles J. Train.....	do	Andrew Dunlap.....	do	William P. Day.....	do
Ralph Aston.....	do	John A. B. Smith.....	do	John C. Wilson.....	do
George W. Pigman.....	do	Edward H. Gheen.....	do	George P. Colvocoresses.....	do
Charles H. Rockwell.....	20 Sept. 61	Wells L. Field.....	do	Uriah R. Harris.....	do
George A. Converse.....	do	Harrison G. O. Colby.....	do	Richard G. Davenport.....	do
Royal B. Bradford.....	do	Leavitt C. Logan.....	do	John A. Norris.....	do
Joseph E. Craig.....	do	Alexander B. Bates.....	do	Edward B. Barry.....	do
Charles M. Thomas.....	do	Conway H. Arnold.....	do	Herbert Winslow.....	do
Albert S. Snow.....	do	William S. Cowles.....	do	William H. Turner.....	21 July 61
George C. Reiter.....	do	Robert W. Milligan.....	21 July 63	Charles E. Colahan.....	do
Willard H. Brownson.....	do	Edward D. Taussig.....	23 July 63	Albert G. Berry.....	do
William W. Mead.....	do	Richard Inch.....	22 Sept. 63	Nathaniel J. K. Patch.....	do
Edwin S. Houston.....	do	John E. Pillsbury.....	do	Thomas S. Phelps, jr.....	do
Edwin Longnecker.....	21 Sept. 61	William H. Reeder.....	do	Karl Rohrer.....	do
Thomas Perry.....	25 Sept. 61	George W. Baird.....	do	John A. H. Nickels.....	do
Charles H. Stockton.....	27 Sept. 61	Charles W. Rae.....	do	Clinton K. Curtis.....	do
Asa Walker.....	do	Harrie Webster.....	do	Theodoric Porter.....	21 July 61
Eugene W. Watson.....	31 Jan. 62	Charles C. Cornwell.....	20 July 64	Daniel D. V. Stuart.....	do
John F. Merry.....	do	Holland N. Stevenson.....	do	Charles A. Adams.....	do
Washburn Maynard.....	do	George H. Kearny.....	do	Kossuth Niles.....	do
Henry W. Lyon.....	do	Adolph Marix.....	do	Warner B. Bayley.....	do
James H. Dayton.....	do	Raymond P. Rodgers.....	do	Dennis H. Mahan.....	do
Morris R. S. Mackenzie.....	do	William S. Moore.....	do	James H. Perry.....	24 July 61
Charles S. Sperry.....	do	Royal R. Ingersoll.....	do	Albert F. Dixon.....	do
John J. Hunker.....	do	Seaton Schroeder.....	do	Edward M. Hughes.....	26 July 61
William W. Reisinger.....	do	Duncan Kennedy.....	do	Samuel P. Comly.....	do
William T. Burwell.....	do	Richard Wainwright.....	21 July 64	John Hubbard.....	23 July 61
Franklin Hanford.....	do	Jefferson F. Moser.....	do	Alexander McCrackin.....	do
Chapman C. Todd.....	do	Franklin J. Drake.....	do	George L. Dyer.....	do
Robert M. Berry.....	do	Thomas C. McLean.....	do	Corwin P. Rees.....	do
Samuel W. Very.....	12 Apr. 62	William J. Barnette.....	do	Lewis C. Heilner.....	do
Henry N. Manney.....	do	Francis H. Delano.....	do	Joseph B. Murdock.....	do

LINE OFFICERS—Continued.

Name.	Date of preced- ence.	Name.	Date of preced- ence.	Name.	Date of preced- ence.
ugo Osterhaus	23 July 66	Moses L. Wood	5 June 71	Harry Kimmell	9 June 74
lbert C. Dillingham	26 July 66	Robert M. Doyle	do	Howard Gage	do
ohn B. Collins	do	George M. Stoney	do	John L. Gow	do
harles E. Vreeland	do	Frederick W. Coffin	do	George R. Clark	do
athan Sargent	do	Wythe M. Parks	do	George H. Stafford	do
ames H. Bull	24 July 66	Frank H. Bailey	do	Allen G. Rogers	do
reenelief A. Merriam	do	Harry M. Hodges	do	William P. White	do
ohn B. Milton	28 July 66	William B. Caperton	do	George E. Burd	do
William H. Nauman	29 July 66	James T. Smith	do	John H. Shipley	do
aron Ward	26 Sept. 66	George S. Willits	5 June 72	John E. Craven	do
george W. Mentz	do	Walter F. Worthington	do	James H. Hetherington	do
idney A. Staunton	21 June 67	William N. Little	do	John J. Knapp	do
harles W. Bartlett	do	Theodore F. Burgdorff	do	Augustus C. Almy	do
hauncey Thomas	do	Frank H. Eldridge	do	John Hood	17 June 75
William A. Marshall	do	Edgar T. Warburton	do	Carl W. Jungen	do
ohn E. Roller	do	Henry C. Gearing	do	Edward E. Hayden	do
arlos G. Calkins	do	Templin M. Potts	do	Benjamin C. Bryan	do
William E. Sewell	do	William H. Allen	do	Leroy M. Garrett	do
enry McCrea	do	Burns T. Walling	do	Charles C. Marsh	do
dward F. Qualtrough	do	Clifford J. Boush	do	Charles H. Harlow	do
ucien Young	24 June 67	James H. Sears	do	Clarence A. Carr	do
sher C. Baker	1 July 67	Abraham E. Culver	do	John B. Blish	do
William H. H. Souther- land	22 June 68	Henry T. Mayo	do	William A. Gill	do
harles E. Fox	23 June 68	Charles C. Rogers	do	Thomas W. Ryan	do
ohn C. Fremont	do	John T. Newton	do	Harold P. Norton	18 June 75
lbert Mertz	do	Benjamin Tappan	do	Walter J. Sears	19 June 75
ogers H. Galt	do	Charles F. Pond	6 June 72	Edward H. Scribner	do
incendon L. Cottman	21 Sept. 68	Walter McLean	do	Frank M. Bennett	do
rank E. Sawyer	22 Sept. 68	Washington I. Chambers	do	John A. Bell	do
William H. Schuetze	21 June 69	James C. Gilmore	do	John A. Dougherty	do
Thomas B. Howard	22 June 69	Charles A. Gove	do	Daniel P. Menefee	do
Valter C. Cowles	do	DeWitt Coffman	do	John B. Bernadou	do
ustin M. Knight	do	Richard Henderson	8 June 72	John H. Gibbons	do
harles J. Badger	do	Thomas D. Griffin	do	Thomas Snowden	do
amuel W. B. Diehl	do	Henry Minett	do	Martin Beyvington	do
tegnald F. Nicholson	do	Richard T. Mulligan	do	Edwin H. Tillman	do
amuel C. Lemly	do	Wm. Brauncersreuther	do	Thomas F. Carter	do
dmund B. Underwood	do	Francis H. Sherman	do	James M. Pickrell	do
William F. Halsey	do	William S. Hogg	24 Sept. 72	Frederic C. Bowers	do
rank A. Wilner	do	Reynold T. Hall	5 June 73	George R. Salisbury	do
enry Morrell	23 June 69	William F. Fullam	do	John L. Purcell	do
William Winder	do	Horace M. Witzel	do	Robert F. Lopez	do
harles B. T. Moore	do	Albert G. Winterhalter	do	Frank W. Kellogg	do
en Eyck D. W. Veeder	do	John M. Orchard	do	Reuben O. Bitler	do
lfred Reynolds	do	John N. Jordan	do	Samuel H. Leonard, jr.	21 Oct. 75
ohn M. Robinson	do	Augustus F. Fechteler	do	Harry Phelps	14 June 76
ohn K. Barton	4 June 70	Edward E. Wright	do	Homer C. Poundstone	do
obert G. Denig	do	Albert Gleeves	do	Albert A. Ackerman	do
george H. Peters	do	James P. Parker	do	Leo D. Miner	do
radley A. Fiske	do	Ben W. Hodges	do	Albert P. Niblack	do
rank H. Holmes	do	Herbert O. Dunn	do	William Truxtun	do
ohn F. Parker	do	Arthur W. Dodd	do	Harry Hall	17 June 76
amilton Hutchins	do	George W. Denfeld	do	Edward Simpson	do
ohn M. Bowyer	do	Albert W. Grant	do	William C. P. Muir	do
ohn C. Colwell	do	Horace W. Harrison	do	Edwards F. Leiper	do
george B. Ransom	do	Valentine S. Nelson	do	Thomas W. Kinkaid	do
William R. A. Rooney	do	William S. Benson	do	William H. Alderdice	do
dward J. Dorn	do	William V. Bronaugh	do	Joseph H. Rohrbacher	do
ernard O. Scott	do	Frank M. Bostwick	6 June 73	William S. Sims	do
William C. Eaton	20 Sept. 70	James H. Oliver	do	Louis S. Van Duzer	17 June 76
lfred B. Canaga	do	Harry M. Dombaugh	do	Wilson W. Buchanan	do
abraham V. Zane	do	Simon Cook	do	William E. Safford	19 June 76
ohn R. Edwards	do	Thomas S. Rodgers	9 June 74	William J. Maxwell	11 Sept. 76
tacy Potts	do	Franklin J. Schell	do	William S. Smith	do
enry T. Cleaver	do	John G. Quinby	do	John F. Luby	do
ames M. Helm	do	James H. Glennon	do	Lewis J. Clark	do
lbert B. Willits	do	Percival J. Werlich	do	Theodore G. Dewey	12 Sept. 76
ameron McR. Winslow	do	William R. Rush	do	Hugh Rodman	do
ames P. S. Lawrence	do	Harry S. Knapp	do	John A. Hoogewerff	27 June 77
saac S. K. Reeves	do	William L. Rodgers	do	Edward E. Capehart	29 June 77
ork Noel	5 June 71	Harry McL. P. Huse	do	Henry B. Wilson	1 July 77
lbon C. Hodgson	do	Roy C. Smith	do	Gustav Kaemmerling	13 Sept. 77
William G. Cutler	do	George W. McElroy	do	Kenneth McAlpine	do
lexander Sharp, jr.	do	Robert S. Griffin	do	Clarence H. Mathews	do
harles Laird	do	Albert N. Wood	do	De Witt C. Redgrave	do
athaniel R. Usher	do	Edward Lloyd, jr.	do	William W. White	do
Valter S. Hughes	do	Richard M. Hughes	do	Bias C. B. Sampson	do
idilio S. Carter	do	Charles N. Atwater	do	Solon Arnold	do
rank F. Fletcher	do	John H. L. Holcombe	do	Martin A. Anderson	do
arry H. Hosley	do	William L. Burdick	do	Albert Moritz	do
rank E. Beatty	do	Frank W. Bartlett	do	Emil Theiss	28 June 78
		Frederick C. Bieg	do	Spencer S. Wood	do

LINE OFFICERS—Continued.

Name.	Date of preced- ence.	Name.	Date of preced- ence.	Name.	Date of preced- ence.
Guy W. Brown	28 June 78	Victor Blue	17 May 83	Waldo Evans	22 May 87
William B. Fletcher	do	Clarence M. Stone	do	Thomas J. Senn	25 May 87
William H. Chambers	do	Thomas Washington	do	Jay H. Sypher	do
Marbury Johnston	do	Francis Boughter	do	Bion B. Blier	do
Charles E. Rommel	do	Archibald H. Davis	do	William H. McGrann	do
William B. Whittlesey	do	Guy H. Burrage	19 May 83	Horace G. Macfarland	27 May 87
Edwin A. Anderson	do	Frank M. Russell	21 May 83	Charles F. Preston	29 May 87
Joseph L. Jayne	do	Frank Marble	17 May 84	Richard H. Leigh	do
James G. Doyle	do	Ashley H. Robertson	do	Adelbert Althouse	do
Albert L. Key	30 June 78	Carlo B. Brittain	do	William D. Brotherton	do
William L. Howard	do	Casey B. Morgan	do	James F. Carter	do
Wiley R. M. Field	2 July 78	William M. Crose	do	Harry E. Smith	do
John M. Poyer	do	John F. Hubbard	19 May 84	George W. Laws	31 May 87
Harry G. Leopold	1 Oct. 78	Marcus L. Miller	do	George C. Day	19 May 88
Robert B. Higgins	do	Lloyd H. Chandler	do	Luke McNamee	do
John C. Leonard	do	Oscar W. Koester	do	Frederick L. Sawyer	do
Ward P. Winchell	do	George N. Hayward	20 May 84	Charles L. Hussey	20 May 88
Charles P. Eaton	16 June 79	Samuel S. Robison	22 May 84	John R. Y. Blakely	do
John M. Ellicott	do	Henry K. Benham	do	Charles T. Jewell	do
Charles W. Dyson	do	Charles F. Hughes	do	Gregory C. Davison	22 May 88
Harry George	17 June 79	Albert L. Norton	do	Leon S. Thompson	do
Frederick L. Chapin	29 Sept. 79	James H. Reid	24 May 84	Frederick A. Traut	do
William C. Herbert	1 Oct. 79	Edward L. Beach	do	John F. Hines	do
Alexander S. Halstead	do	Herman O. Stickney	do	Fred R. Payne	do
James E. Palmer	do	Henry A. Wiley	25 May 84	Robert K. Crank	do
Harry A. Field	2 Oct. 79	Frederic B. Bassett	do	Stanford E. Moses	do
Chester M. Knepper	4 June 80	Herbert G. Gates	4 Sept. 84	Powers Symington	23 May 88
Clarence S. Williams	do	Richard H. Jackson	do	Yates Stirling, jr	do
Albert M. Beecher	do	Arthur B. Hoff	20 May 85	Patrick W. Hourigan	do
Frank K. Hill	14 June 80	Nathan C. Twining	do	Henry H. Ward	do
Roger Welles, jr	do	Benjamin F. Hutchison	do	Raymond D. Hasbrouck	do
John D. McDonald	do	Thomas P. Magruder	do	George Mallison	24 May 88
Walter O. Hulme	do	Sumner E. W. Kittelle	do	Walter Ball	do
Henry E. Parmenter	do	William V. Pratt	do	Joel R. P. Pringle	25 May 88
Hilary P. Jones	do	Louis M. Nulton	do	Benjamin B. McCormick	do
William R. Shoemaker	do	George R. Marvell	22 May 85	Edward S. Kellogg	22 Aug. 88
Isaac K. Seymour	25 Sept. 80	John B. Patton	do	David V. H. Allen	do
Charles M. Fahs	1 Oct. 80	William D. MacDougall	23 May 85	Wilfrid V. N. Powelson	18 May 88
Charles P. Plunkett	do	George B. Bradshaw	do	William S. Montgomery	do
Humes H. Whittlesey	do	Cleland N. Offley	25 May 85	Frank H. Clark, jr	do
Albert C. Dieffenbach	15 June 81	Louis R. de Steigner	do	Eugene L. Bisset	do
Theodore C. Fenton	do	William W. Phelps	do	Edward H. Campbell	do
Volney O. Chase	do	Louis A. Kaiser	27 May 85	Walter S. Crosley	do
George R. Slocum	do	William C. Cole	do	Charles J. Lang	do
William G. Miller	do	Charles A. Brand	28 May 85	Henry B. Price	do
George W. Kline	do	Philip Williams	do	Martin E. Trench	19 May 88
John P. McGuinness	do	Warren J. Terhune	do	William K. Gise	20 May 88
Joseph Strauss	do	William H. Buck	do	Thomas S. Wilson	do
Charles S. Stanworth	do	George G. Mitchell	do	Henry A. Pearson	do
Robert L. Russell	do	Cleland Davis	do	Orton P. Jackson	do
Harrison A. Bispham	do	William K. Harrison	do	Francis L. Chadwick	21 May 88
Armistead Rust	do	Frank H. Schofield	19 May 86	John S. Doddridge	23 May 88
George R. Evans	do	Urban T. Holmes	do	Percy N. Olmsted	do
Edward W. Eberle	do	Jehu V. Chase	20 May 86	John R. Brady	3 June 88
Charles M. McCormick	28 Sept. 81	Henry J. Ziegemeier	do	Allen M. Cook	do
Glennie Tarbox	do	Matt H. Signor	do	Christopher C. Fewel	4 June 88
William W. Gilmer	do	George W. Williams	do	Frank B. Upham	do
Robert E. Coontz	do	Claude B. Price	20 May 86	André M. Procter	do
William H. G. Bullard	17 June 82	Montgomery M. Taylor	21 May 86	John L. Sticht	do
Webster A. Edgar	do	Charles T. Vogelgesang	do	Richard S. Douglas	do
Joseph W. Oman	do	Charles B. McVay, jr	do	Alfred A. McKethan	5 Sept. 88
Philip Andrews	do	Lay H. Everhart	23 May 86	Alfred A. Pratt	6 Sept. 88
Harold K. Hines	do	Claude Bailey	do	Emmet R. Pollock	do
Samuel M. Strite	do	John H. Dayton	do	John P. J. Ryan	17 Apr. 90
George F. Cooper	do	Lucius A. Bostwick	do	John R. Morris	do
Edward T. Witherspoon	28 Sept. 82	William A. Moffett	25 May 86	Chester Wells	do
Josiah S. McKean	1 May 83	Julian L. Latimer	27 May 86	Irvin V. Gillis	18 May 90
Charles H. Hayes	do	Douglas E. Dismukes	29 May 86	Ridley McLean	20 May 90
Horace W. Jones	do	John R. Edie	31 May 86	Raymond Stone	do
William W. Bush	do	Reginald R. Belknap	19 May 87	David F. Sellers	do
Benton C. Decker	3 May 83	De Witt Blamer	do	Charles Webster	do
Mark L. Bristol	do	John K. Robison	do	John T. Tompkins	do
Benjamin W. Wells	do	Arthur L. Willard	20 May 87	John M. Hudgins	do
Newton A. McCully	do	Edwin T. Pollock	do	Provost Babin	do
Levi C. Bertolette	do	Clark D. Stearns	do	Simon P. Fullinwider	do
George W. Logan	do	Henry C. Kuenzli	do	Lewis B. Jones	do
Edward Moale, jr	do	John H. Rowen	do	Stephen V. Graham	21 May 90
Henry F. Bryan	do	Harry H. Caldwell	21 May 87	Alfred W. Hinds	do
Andrew T. Long	17 May 83	Henry H. Hough	do	Ernest L. Bennett	22 May 90
Edward H. Durell	do	Milton E. Reed	do	William P. Scott	do
Archibald H. Scales	do	Harley H. Christy	22 May 87	Joseph M. Reeves	do
Ford H. Brown	do	Noble E. Irwin	do	Roscoe C. Moody	do

LINE OFFICERS—Continued.

Name.	Date of prece- dence.	Name.	Date of prece- dence.	Name.	Date of prece- dence.
itz L. Sandoz	23 May 90	Mark St. C. Ellis	27 May 92	William T. Tarrant	19 May 94
land F. James	do	Edward McCauley, jr.	do	Walter B. Tardy	do
ank Lyon	24 May 90	Kenneth G. Castleman	do	Guy W. Faller	do
hn McC. Luby	do	William L. Littlefield	do	William B. Wells	do
rthur G. Kavanagh	25 May 90	Earl P. Jessop	do	Clarence A. Abele	do
rlton F. Snow	26 May 90	John H. Roys	do	Thomas L. Johnson	do
enry T. Baker	do	Pope Washington	do	Yancey S. Williams	do
mory Winship	27 May 90	George B. Rice	do	Edward T. Constien	do
arles S. Bookwalter	do	Roland I. Curtin	do	George T. Pettengill	do
utch I. Cone	do	Arthur Crenshaw	do	John A. Schofield	do
oscoe C. Bulmer	29 May 90	Henry C. Mustin	do	George C. Sweet	do
lbert S. Galbraith	do	Amon Bronson, jr.	30 Sept. 92	Franck T. Evans	do
oscoe Spear	30 May 90	Robert Platt	do	Morris H. Brown	do
obert W. McNeely	do	Harry E. Yarnell	19 May 93	David C. Hanrahan	do
alter S. Turpin	do	Harlan P. Perrill	do	John F. Beacock	do
orge L. P. Stone	do	David E. Theleen	do	John S. Graham	do
illiam S. Whitted	do	Daniel S. Mahoney	do	Charles P. Nelson	do
obert H. Osborn	do	Arthur J. Hepburn	do	Walter G. Roper	22 Sept. 94
alter J. Manion	do	Needham L. Jones	do	Thomas L. Stitt	do
orge E. Gelm	do	Thomas C. Hart	do	Herbert G. Sparrow	20 May 95
arence England	do	Alfred W. Pressey	do	Allen Buchanan	do
lwin H. De Lany	do	William R. White	do	Edward B. Fenner	do
ank H. Brumby	19 May 91	William H. Reynolds	do	Richard D. White	do
arles K. Mallory	do	Cyrus R. Miller	do	Ernest A. Weichert	do
mes P. Morton	20 May 91	Orin G. Murfin	do	Victor A. Kimberly	do
ank P. Baldwin	do	Leonard R. Sargent	do	Paul B. Dungan	do
lliam C. Davidson	do	Luther M. Overstreet	do	John T. Beckner	do
ewton Mansfield	do	Victor S. Houston	do	Joseph K. Taussig	do
arris Laning	21 May 91	David F. Boyd	do	Everitt J. Sadler	do
aniel M. Garrison	do	Gilbert Chase	do	Claude C. Bloch	do
runklin D. Karns	do	Louis C. Richardson	do	Henry E. Lackey	do
avid W. Todd	22 May 91	Walton R. Sexton	do	Hilary H. Royall	do
ohn V. Klemann	do	Walter M. Falconer	do	Edward C. Kalbfus	do
illiam R. Cushman	do	Joseph W. Graeme	do	James W. L. Clement, jr.	do
enry V. Butler	do	Albert H. McCarthy	do	Clark H. Woodward	do
alter R. Gherardi	do	Frederic R. Holman	do	William S. Miller	do
mes J. Raby	do	Henry N. Jenson	do	Herbert H. Evans	do
mes E. Walker	24 May 91	William D. Leahy	do	Cyrus W. Cole	do
ederic N. Freeman	do	Andrew T. Graham	do	John E. Lewis	do
illiam H. Standley	do	Arthur St. C. Smith	do	Lloyd S. Shapley	do
rthur T. Chester	do	Peter L. Pratt	do	Samuel I. M. Major	do
assius B. Barnes	do	Oscar D. Duncan	do	William R. Sayles, jr.	do
enneth M. Bennett	do	Willis McDowell	do	John W. Greenslade	do
dward H. Watson	do	Austin Kautz	do	Charles E. Courtney	do
rls S. Knepper	do	Charles T. Owens	do	Adolphus E. Watson	do
ichael J. McCormack	5 Sept. 91	Hilary Williams	do	Charles H. Fischer	do
ohn F. Marshall, jr.	do	Robert W. Henderson	do	Harry L. Brinser	do
ufus Z. Johnston, jr.	do	William C. Asserson	do	James H. Tomb	do
rneft F. Eckhardt	7 Sept. 91	Clarence S. Kempff	do	Farmer Morrison	do
dward H. Dunn	do	Alfred C. Owen	do	Charles E. Morgan	do
omas D. Parker	19 Apr. 92	Irwin F. Landis	6 Sept. 93	Alexander F. H. Yates	do
omas H. Holden	21 May 92	Ernest C. Keenan	do	James R. Combs	do
omas T. Craven	do	John Halligan, jr.	19 May 94	John T. Bowers	do
arles L. Poor	do	William C. Watts	do	Samuel B. Thomas	do
aniel W. Wurtsbaugh	do	George L. Smith	do	Frederick J. Horne, jr.	do
alph Earle	do	Herman J. Elson	do	Edgar B. Larimer	do
atewood S. Lincoln	do	Wilbur G. Briggs	do	Alfred W. Johnson	do
ndrew E. Kalbach	22 May 92	Fletcher L. Sheffield	do	Walter M. Hunt	do
dward T. Fitzgerald	24 May 92	Ralph N. Marble, jr.	do	Roe W. Vincent	do
an C. Wettengel	25 May 92	Henry C. Dinger	do	Frank P. Helm, jr.	do
arles M. Tozer	do	James A. Hand, jr.	do	James B. Gilmer	do
at T. Cluverius	27 May 92	Lyman A. Cotten	do	Chauncey Shackford	do
uncan M. Wood	do	Edward Woods	do	Frank O. Branch	do
eigh C. Palmer	do	Charles Boone	do	Ralph E. Pope	do
lbert W. Marshall	do	Louis Shane	do	Charles W. Forman	6 Sept. 95
omas A. Kearney	do	Alexander N. Mitchell	do	Charles B. Hatch, jr.	do
rthur MacArthur, jr.	do	Edward W. McIntyre	do	Zachariah H. Madison	do
arles E. Gilpin	do	Frank L. Pinney	do	Henry B. Soule	7 Sept. 95
rank E. Ridgely	do	William P. Cronan	do	Francis Martin	do
udley W. Knox	do	Ulysses S. Macy	do		
arles P. Burt	do	Zeno E. Briggs	do		

MEDICAL OFFICERS.

Name.	Date of preced- ence.	Name.	Date of preced- ence.	Name.	Date of preced- ence.
Wm. K. Van Reypen.....	2 Sept. 55	Eugene P. Stone.....	5 Aug. 80	Alfred G. Grunwell.....	7 July 92
George F. Winslow.....	26 May 58	George Pickrell.....	16 Jan. 82	Cary D. Langhorne.....	do.
Hosea J. Babin.....	13 May 59	Rand P. Crandall.....	17 Jan. 82	Joseph C. Thompson.....	19 July 91
Joseph B. Parker.....	8 Oct. 60	Hatton N. T. Harris.....	13 June 82	Frederick L. Benton.....	21 July 92
Abel F. Price.....	26 Mar. 62	John F. Urie.....	3 July 82	Will M. Garton.....	27 July 92
James A. Hawke.....	do.	Albert M. D. McCormick.....	23 July 82	Frank E. McCullough.....	10 Aug. 92
Robert A. Marmion.....	do.	Will F. Arnold.....	18 Aug. 82	Francis M. Furlong.....	16 Sept. 92
Dwight Dickinson.....	31 Mar. 63	George B. Wilson.....	1 Feb. 83	Granville L. Angeny.....	do.
William G. Farwell.....	19 Apr. 63	Charles F. Stokes.....	do.	William H. Bell.....	do.
John C. Wise.....	21 Mar. 64	Edward R. Stitt.....	23 Mar. 83	Holton C. Curl.....	14 Oct. 92
George P. Bradley.....	do.	Manley F. Gates.....	27 Mar. 83	William L. Bell.....	16 Nov. 92
Charles U. Gravatt.....	28 Apr. 64	Charles H. T. Lowndes.....	30 Mar. 83	Richmond C. Holcomb.....	2 Dec. 92
Paul Fitzsimons.....	27 Jan. 65	George H. Barber.....	23 May 83	Edward G. Parker.....	10 Jan. 93
William S. Dixon.....	do.	George Rothganger.....	24 May 83	Thomas McC. Lippitt.....	12 May 93
Remus C. Persons.....	5 Mar. 66	George T. Smith.....	3 June 83	Barton L. Wright.....	13 May 93
Nelson M. Ferebee.....	29 Mar. 66	George A. Lung.....	18 Aug. 83	Ralph W. Plummer.....	17 June 93
James R. Waggener.....	12 Apr. 66	Luther L. Von Wedekind.....	3 Nov. 83	Henry E. Odell.....	8 Nov. 93
Thomas H. Streets.....	do.	Edward S. Bogert, jr.....	16 Apr. 84	James S. Taylor.....	do.
Manly H. Simons.....	28 May 66	Leckinski W. Spratling.....	do.	Joseph A. Murphy.....	3 Jan. 94
John C. Boyd.....	3 Mar. 67	Robert M. Kennedy.....	18 June 84	John T. Kennedy.....	15 Jan. 94
George E. H. Harmon.....	do.	Norman J. Blackwood.....	7 July 84	Karl Ohnesorg.....	27 Jan. 94
Howard Wells.....	do.	William C. Braisted.....	24 Sept. 84	Charles N. Fiske.....	15 May 94
Daniel N. Bertollette.....	do.	Sheldon G. Evans.....	18 Nov. 84	John J. Snyder.....	7 June 94
Ezra Z. Derr.....	do.	Adrian R. Alfred.....	24 Nov. 84	Henry A. Dunn.....	do.
Franklin B. Stephenson.....	14 Mar. 67	John E. Page.....	18 June 85	Allan Stuart.....	do.
Presley M. Rixey.....	28 Jan. 68	Middleton S. Guest.....	19 Nov. 85	Edward M. Blackwell.....	do.
Walter A. McClurg.....	8 Feb. 68	Joseph A. Guthrie.....	27 Jan. 86	William H. Ulsh.....	do.
Cumberland G. Herndon.....	3 May 68	Charles M. DeValin.....	do.	Mack V. Stone.....	do.
Lucien G. Heneberger.....	17 June 68	Charles P. Bagg.....	17 Mar. 86	George F. Freeman.....	do.
Edward H. Green.....	11 Mar. 69	Carl D. Brownell.....	6 Apr. 86	Raphael O. Marcour.....	do.
Samuel H. Dickson.....	19 Mar. 69	Henry D. Wilson.....	22 Apr. 86	James H. Payne, jr.....	do.
David O. Lewis.....	8 Apr. 69	Lewis Morris.....	27 June 86	Jacob Stepp.....	do.
Howard E. Ames.....	10 Apr. 69	John M. Moore.....	11 Nov. 86	Charles H. De Lancy.....	do.
Frank Anderson.....	24 May 69	Brownlee R. Ward.....	14 Jan. 87	Fred M. Bogan.....	do.
Phillips A. Lovering.....	18 June 69	Edward M. Shipp.....	20 Mar. 87	Rice K. McClanahan.....	do.
William R. Du Bose.....	16 Oct. 69	Charles E. Riggs.....	13 Apr. 87	Warren E. G. High.....	do.
Charles T. Hibbett.....	do.	James F. Leys.....	22 June 87	Macomb K. Elmer.....	18 July 94
Nelson H. Drake.....	26 Feb. 70	Frank C. Cook.....	22 Dec. 87	Robert E. Ledbetter.....	19 Oct. 94
Henry G. Beyer.....	19 May 70	Ammen Farenholt.....	29 May 88	Charles St. J. Butler.....	26 Oct. 94
John M. Steele.....	do.	Charles P. Kindeberger.....	9 July 88	Richard B. Williams.....	17 Nov. 94
James E. Gardner.....	3 July 70	Arthur W. Dunbar.....	10 Oct. 88	Samuel S. Rodman.....	14 Dec. 94
Millard H. Crawford.....	1 Nov. 70	Theodore W. Richards.....	12 Nov. 88	John M. Brister.....	do.
George P. Lumsden.....	2 Nov. 70	Reginald K. Smith.....	3 Apr. 89	Herbert O. Shiffert.....	26 Dec. 94
Emlyn H. Marsteller.....	do.	Jacob C. Rosenbleuth.....	14 Oct. 89	Allan E. Peck.....	27 Mar. 95
James C. Byrnes.....	13 Feb. 71	Moulton K. Johnson.....	12 Nov. 89	Charles G. Smith.....	12 Apr. 95
Samuel H. Griffith.....	15 Dec. 71	William M. Wheeler.....	29 May 90	John H. Iden.....	4 May 95
Averley C. H. Russell.....	3 June 73	Robert S. Blakeman.....	do.	John F. Murphy.....	18 May 95
Clement Biddle.....	do.	Middleton S. Elliott.....	6 Oct. 90	William Seaman.....	do.
Henry T. Percy.....	30 June 73	Frank L. Pleadwell.....	24 Oct. 90	Royall R. Richardson.....	do.
James D. Gatewood.....	6 July 74	Dudley N. Carpenter.....	do.	Frederick A. Asserson.....	do.
Oliver Diehl.....	do.	Daniel H. Morgan.....	27 Nov. 90	Jesse W. Backus.....	do.
John M. Edgar.....	9 July 75	James C. Pryor.....	27 Feb. 91	George M. Mayers.....	1 June 95
Philip Leach.....	do.	Washington B. Grove.....	3 June 91	Herbert M. Tolfree.....	14 June 95
Lloyd W. Curtis.....	6 July 76	Raymond Spear.....	22 June 91	Roger T. Atkinson.....	22 June 95
Henry B. Fitts.....	do.	Harold H. Haas.....	28 Dec. 91	Alfred W. Balch.....	do.
Victor C. B. Means.....	3 June 78	Edward V. Armstrong.....	5 Apr. 92	Paul E. McDonnold.....	2 July 95
Frederick J. B. Cordeiro.....	26 June 78	William H. Bucher.....	do.	Russell M. Young.....	do.
Francis W. F. Wieber.....	3 Nov. 78	Edgar Thompson.....	19 Apr. 92	Louis W. Bishop.....	28 Sept. 95
Oliver D. Norton.....	22 Apr. 79	John B. Dennis.....	20 May 92	Archibald M. Fauntleroy.....	do.
Frederick A. Hesler.....	do.	Elon O. Huntington.....	24 May 92	Ulys R. Webb.....	11 Oct. 95
Isaac W. Kite.....	1 Apr. 80	Ralph T. Orris.....	27 May 92	John B. Buchanan.....	22 Nov. 95
Andrew R. Wentworth.....	do.	David B. Krav.....	1 June 92	Charles M. Oman.....	18 Dec. 95
Corbin J. Decker.....	17 June 80	Charles A. Crawford.....	do.		
Thomas A. Berryhill.....	17 June 80	Eugene J. Grow.....	8 June 92		

PAY OFFICERS.

Henry M. Denniston.....	24 Aug. 55	William J. Thompson.....	23 July 60	Charles W. Littlefield.....	8 Sept. 70
Frank C. Cosby.....	do.	John B. Redfield.....	21 Feb. 61	William W. Galt.....	23 Feb. 70
Albert S. Kenny.....	19 Mar. 56	Ichabod G. Hobbs.....	do.	Arthur Peterson.....	do.
Edward Bellows.....	11 June 56	Henry T. B. Harris.....	do.	John Clyde Sullivan.....	26 Jan. 70
Arthur Burtis.....	14 July 56	Stephen Rand.....	12 Aug. 63	John R. Martin.....	14 June 70
Edwin Putnam.....	20 Sept. 56	Lawrence G. Boggs.....	24 Sept. 63	Charles M. Ray.....	3 Mar. 70
Robert P. Lisle.....	2 July 58	Samuel R. Colhoun.....	28 Sept. 63	Mitchell C. McDonald.....	do.
Leonard A. Frailey.....	23 July 60	Josiah R. Stanton.....	25 Mar. 64	Eustace B. Rogers.....	do.
George E. Hendee.....	do.	James A. Ring.....	12 July 64	Leeds C. Kerr.....	16 June 70
Henry T. Wright.....	do.	James E. Cann.....	14 July 64	Richard T. M. Ball.....	do.
Albert W. Bacon.....	do.	John N. Speel.....	1 July 69	Charles S. Williams.....	do.
Joseph Foster.....	do.	Reah Frazer.....	15 July 69	Thomas J. Cowie.....	22 Mar. 70
Theodore S. Thompson.....	do.	Hiram E. Drury.....	8 Sept. 70	John S. Carpenter.....	29 Oct. 70

PAY OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Livingston Hunt	29 Oct. 75	David Potter	18 Feb. 92	Eugene F. Hall	27 May 93
John A. Mudd	do	Samuel Bryan	14 Mar. 92	Dexter Tiffany, jr.	31 May 93
George W. Simpson	1 Apr. 76	George M. Lukesh	17 Mar. 92	Franklin P. Sackett	3 June 93
Harry R. Sullivan	do	John W. Morse	12 Apr. 92	David M. Addison	do
Muel L. Heap	do	Arthur F. Huntington	10 May 92	William T. Wallace	do
John Q. Lovell	26 July 76	Harry H. Balthis	do	Victor S. Jackson	9 June 93
James S. Phillips	21 Oct. 76	Charles Conard	do	John R. Sanford	do
Thomas S. Jewett	14 Mar. 86	William T. Gray	do	Herbert E. Stevens	5 July 93
Henry E. Jewett	do	George P. Dyer	20 May 92	Charles R. O'Leary	18 Sept. 93
Frank T. Arms	do	Robert H. Woods	do	Charles W. Eliason	do
Thomas H. Hicks	27 May 86	Robert H. Orr	do	Cuthbert J. Cleborne	do
Edna W. Reynolds	do	William A. Merritt	do	Philip Delano	1 Dec. 93
Agene D. Ryan	29 July 86	Franklin W. Hart	do	John D. Robnett	13 Jan. 94
Muel McGowan	15 Mar. 88	Harrison L. Robins	do	Stewart Rhodes	do
Henry A. Dent	do	Webb V. H. Rose	do	George W. Pigman, jr.	do
Alfred L. Wilson	do	William H. Doherty	do	Perry G. Kennard	do
Willis B. Wilcox	do	Charles Morris, jr.	do	George W. Reeves, jr.	15 Jan. 94
William J. Littell	do	Abel B. Pierce	do	Walter T. Camp	do
Philip V. Mohun	do	Frederick K. Perkins	17 June 92	Ray Spear	19 Feb. 94
Martin McM. Ramsay	22 Aug. 88	Charles W. Penrose	18 June 92	Christian J. Peoples	27 Mar. 94
Joseph J. Cheatham	do	George C. Schafer	10 July 92	William B. Rogers	12 June 94
Richard Hatton	2 Mar. 89	Theodore J. Arms	23 Oct. 92	Thomas D. Harris	15 June 94
Arron P. Du Bois	23 May 89	George R. Venable	6 Mar. 93	Frederick Chunn	4 Sept. 94
Harry E. Biscoe	28 Aug. 89	Howard P. Ash	do	John F. Hatch	2 Jan. 95
George G. Seibels	31 Aug. 89	Hugh R. Insley	do	Frederick G. Pyne	28 Feb. 95
Edmund W. Bonaffon	7 Nov. 90	George M. Stackhouse	13 Apr. 93	Frederick B. Colby	do
Joseph Fyffe	28 Dec. 90	Grey Skipwith	do	Edward E. Goodhue	do
John Irwin, jr.	do	Trevor W. Leutze	15 Apr. 93	William R. Bowne	do
John H. Merriam	18 May 91	McGill R. Goldsborough	25 Apr. 93	Rishworth Nicholson	4 Mar. 95
Imothy S. O'Leary	26 July 91	David V. Chadwick	do	John D. Barber	27 Aug. 95
Lysses G. Ammen	1 Oct. 91	Eugene C. Tohey	28 Apr. 93	Edward T. Hoopes	21 Sept. 95
George Brown, jr.	15 Nov. 91	Arthur H. Cathcart	15 May 93		
Valter B. Izard	18 Feb. 92	Jonathan Brooks	22 May 93		

CHAPLAINS.

David H. Tribou	5 Feb. 66	Roswell R. Hoes	26 July 79	Arthur O. Sykes	30 Dec. 91
Henry H. Clark	27 Jan. 67	Carroll Q. Wright	3 Mar. 79	William T. Helms	4 Feb. 92
Edmund A. McAlister	10 Nov. 67	Walter G. Isaacs	25 Apr. 82	Frederic C. Brown	21 Apr. 92
Thomas A. Gill	22 Dec. 68	William H. I. Reaney	14 Mar. 86	Curtis H. Dickens	11 Nov. 92
Wylvester D. Boorum	9 July 69	John B. Frazier	2 Mar. 89	Louis P. Rennolds	31 Jan. 94
Alfred L. Royce	18 Feb. 75	John P. Chidwick	do	Joseph F. MacGrail	10 June 95
William F. Morrison	5 May 75	Harry W. Jones	6 June 90	Charles M. Charlton	17 Oct. 95
Frank Thompson	16 May 75	William G. Cassard	3 Apr. 91	Edward J. Brennan	2 Dec. 95

PROFESSORS OF MATHEMATICS.

Wm. W. Hendrickson	21 Mar. 67	Omenzo G. Dodge	26 June 86	Milton Updegraff	5 June 93
Timson J. Brown	20 May 75	Henry M. Paul	3 Apr. 91	William S. Eichelberger	15 Jan. 94
Edward K. Rawson	28 Oct. 84	Aaron N. Skinner	30 July 92	Walter S. Harshman	25 Aug. 94
Philip R. Alger	1 Nov. 84	Thomas J. J. See	10 Feb. 93	Frank B. Littell	20 Sept. 95

NAVAL CONSTRUCTORS AND ASSISTANT NAVAL CONSTRUCTORS.

John F. Hanscom	30 July 69	George H. Rock	19 May 85	Thomas G. Roberts	19 May 90
Francis T. Bowles	15 Sept. 75	Thomas F. Ruhm	18 May 86	Lawrence S. Adams	do
Joseph H. Linnard	21 June 77	Lawrence Spear	do	Stuart F. Smith	18 May 91
Richmond P. Hobson	26 June 77	Frank B. Zahn	18 May 87	William G. Groesbeck	do
Joseph J. Woodward	do	Horatio G. Gillmor	do	Richard H. Robinson	21 Apr. 92
David W. Taylor	13 June 81	Henry G. Smith	do	William G. Du Bose	18 May 93
Albert W. Stahl	14 June 81	Richard M. Watt	do	Ernest F. Eggert	do
William J. Baxter	do	John D. Beuret	18 May 88	Joseph W. Powell	do
Washington L. Capps	do	Joseph E. McDonald	do	Henry Williams	18 May 94
Lloyd Bankson	do	Homer L. Ferguson	do	Henry T. Wright	do
John G. Tawressey	do	Daniel C. Nutting, jr.	17 May 89	Guy A. Bissett	20 May 95
Robert Stocker	2 May 83	Holden A. Evans	do	John E. Bailey	do
Frank W. Hibbs	do	William P. Robert	17 May 90	Henry M. Gleason	do
Elliot Snow	do	Daniel H. Cox	do		

CIVIL ENGINEERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Mordecai T. Endicott.....	13 July 68	Adolfo J. Menocal.....	15 Mar. 88	Henry H. Rousseau.....	29 Sept. 92
Christopher C. Wolcott.....	26 Oct. 75	Frank T. Chambers.....	19 July 91	Fred Thompson.....	do
Ulysses S. G. White.....	do	Charles W. Parks.....	do	Ernest P. Goodrich.....	23 Feb. 95
Frank O. Maxson.....	do	Luther E. Gregory.....	5 Apr. 92	Leonard M. Cox.....	do
Robert E. Peary.....	do	Homer R. Stanford.....	24 May 92	Alfred C. Lewerenz.....	do
George Mackay.....	11 Apr. 84	James W. G. Walker.....	29 July 92	Lyle F. Bellinger.....	12 Jan. 95
Richard C. Hollyday.....	15 Mar. 88	Andrew C. Cunningham.....	29 Sept. 92	Reuben E. Bakenhus.....	27 Feb. 95

NOTE.—In cases when officers of different corps have the same date of precedence they will take rank as now published in the Navy Register, as follows:

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|----------------------|-------------------------------|
| 1. Line Officers. | 5. Professors of Mathematics. |
| 2. Medical Officers. | 6. Naval Constructors. |
| 3. Pay Officers. | 7. Civil Engineers. |
| 4. Chaplains. | |

OFFICERS OF THE UNITED STATES MARINE CORPS.

Harry K. White.....	28 June 77	Lewis C. Lucas.....	21 May 85	George Richards.....	30 May 87
Lincoln Karmany.....	do	Bertram S. Neumann.....	24 May 85	William N. McKelvy.....	1 June 87
Charles A. Doyen.....	30 June 77	Charles G. Long.....	do	William C. Dawson.....	21 May 88
Charles H. Lauchheimer.....	do	Ben H. Fuller.....	26 May 85	John H. Russell.....	26 May 88
Henry C. Haines.....	2 July 77	Robert McM. Dutton.....	29 May 85	Thomas S. Borden.....	do
George Barnett.....	do	Edward R. Lowndes.....	do	John T. Myers.....	do
Franklin J. Moses.....	do	Albertus W. Catlin.....	22 May 86	Theodore H. Low.....	do
James E. Mahoney.....	do	Laurence H. Moses.....	24 May 86	Louis J. Magill.....	22 May 89
Con M. Perkins.....	do	Wendell C. Neville.....	26 May 86	Melville J. Shaw.....	28 May 90
Thomas C. Prince.....	29 June 78	Cyrus S. Radford.....	28 May 86	Philip M. Bannon.....	23 May 91
Joseph H. Pendleton.....	1 July 78	Thomas C. Treadwell.....	30 May 86	Newt H. Hall.....	6 Sept. 91
John A. Lejeune.....	18 May 84	Dion Williams.....	24 May 87	Henry O. Bisset.....	26 May 92
Eli K. Cole.....	23 May 84	Rufus H. Lane.....	26 May 87	George Van Orden.....	7 Sept. 93
Theodore P. Kane.....	3 Sept. 84	Albert S. McLemore.....	28 May 87		

Officers of the U. S. Marine Corps who are graduates of the Naval Academy take rank with officers of the Navy of the same rank and date of commission in accordance with their dates of precedence.

Officers of the Marine Corps not graduates of the Naval Academy take rank with officers of the Navy of the corresponding grade in accordance with their respective dates of commissions.

STATIONS.

STATIONS.

NORTH ATLANTIC STATION.

9. Rear-Admiral FRANCIS J. HIGGINSON, Commanding.
 352. Lieutenant-Commander CAMERON MCR. WINSLOW, Flag Lieutenant.
 626. Lieutenant MARK L. BRISTOL, Aid.

KEARSARGE (flagship).

First-class battle ship, 22 guns, 11,525 tons, 11,954 horsepower, twin screws.

Signal No.

43. Captain Bowman H. McCalla, Commanding.
 346. Lieutenant-Commander Abraham V. Zane (fleet engineer).
 366. Lieutenant-Commander Moses L. Wood.
 423. Lieutenant-Commander William V. Bronaugh.
 520. Lieutenant Albert A. Ackerman.
 567. Lieutenant John M. Poyer.
 627. Lieutenant Benjamin W. Wells, jr.
 764. Lieutenant Martin E. Trench.
 769. Lieutenant Francis L. Chadwick.
 787. Lieutenant Raymond Stone.
 1130. Ensign Willis McDowell.
 1336. Naval Cadet Robert L. Berry.
 1385. Naval Cadet Benyaurd B. Wygant.
 1393. Naval Cadet Arthur P. Fairfield.
 1408. Naval Cadet George F. Neal.
 1414. Naval Cadet Owen H. Oakley.
 1416. Naval Cadet Charles T. Hutchins, jr.
 1421. Naval Cadet John J. Fitzpatrick.
 1620. Medical Inspector John C. Boyd (fleet).
 1713. Passed Assistant Surgeon Frank L. Pleadwell.
 1768. Assistant Surgeon Richard B. Williams.
 1927. Paymaster Charles W. Littlefield (fleet).
 3009. Chaplain Roswell R. Hoes.
 5042. Captain of Marines Charles G. Long.
 5180. Second Lieutenant of Marines Berton W. Sibley.
 3519. Boatswain James Dowling.
 3728. Gunner Allan S. Mackenzie.
 3739. Gunner John H. Lohman.
 3846. Carpenter Thomas W. Richards.
 4010. Warrant Machinist Alphonse Gay.
 4021. Warrant Machinist Otto Johnson.
 4063. Warrant Machinist Martin Casey.

ALABAMA.

First-class battle ship, 18 guns, 11,525 tons, 11,366 horsepower, twin screws.

62. Captain Willard H. Brownson, Commanding.
 318. Lieutenant-Commander Charles J. Badger.
 430. Lieutenant-Commander John G. Quinby.
 528. Lieutenant William C. P. Muir.
 538. Lieutenant Lewis J. Clark.
 539. Lieutenant Theodore G. Dewey.
 553. Lieutenant Emil Theiss.
 654. Lieutenant Samuel S. Robison.
 678. Lieutenant William W. Phelps.
 766. Lieutenant Thomas S. Wilson.
 778. Lieutenant Richard S. Douglas.
 1170. Ensign Franck T. Evans.
 1304. Naval Cadet Charles P. Snyder.
 1395. Naval Cadet Edward E. Spafford.
 1401. Naval Cadet Walter N. Vernou.
 1407. Naval Cadet Theodore A. Kittinger.
 1413. Naval Cadet George F. Blair.
 1423. Naval Cadet Rufus F. Zogbaum, jr.
 1634. Surgeon Frank Anderson.

Signal No.

1710. Passed Assistant Surgeon William M. Wheeler.
 1953. Paymaster Samuel McGowan.
 3021. Chaplain Louis P. Rennolds.
 5059. Captain of Marines Louis J. Magill.
 5169. Second Lieutenant of Marines Thomas M. Clinton.
 3588. Acting Boatswain Belmar H. Shepley.
 3760. Gunner Charles Hierdahl.
 3762. Gunner Thomas S. Aveson.
 3831. Carpenter Charles S. Taylor.
 4006. Warrant Machinist James H. Morrison.
 4012. Warrant Machinist Thomas O'Donnell.
 4075. Warrant Machinist Joel T. Biggs.
 4081. Warrant Machinist Joseph J. Duffy.

MACHIAS.

Gunboat, 8 guns, 1,177 tons, 2,046 horsepower, twin screws.

303. Lieutenant-Commander Henry McCrea, Commanding.
 393. Lieutenant-Commander Walter McLean.
 1194. Ensign William S. Miller.
 1211. Ensign John T. Bowers.
 1216. Ensign Walter M. Hunt.
 1324. Naval Cadet Sinclair Gannon.
 1334. Naval Cadet John W. Timmons.
 1762. Assistant Surgeon Fred M. Bogan.
 2010. Assistant Paymaster William T. Wallace.

MARIETTA.

Composite gunboat, 6 guns, 1,000 tons, 1,054 horsepower, twin screws.

143. Commander Francis H. Delano, Commanding.
 433. Lieutenant-Commander William R. Rush.
 1109. Ensign William R. White.
 1131. Ensign Austin Kautz.
 1132. Ensign Charles T. Owens.
 1147. Ensign Henry C. Dinger.
 1156. Ensign William P. Cronan.
 1773. Assistant Surgeon Charles G. Smith.
 1998. Assistant Paymaster George M. Stackhouse.

MASSACHUSETTS.

First-class battle ship, 16 guns, 10,288 tons, 10,403 horsepower, twin screws.

83. Captain Henry N. Manney, Commanding.
 306. Lieutenant-Commander Asher C. Baker.
 437. Lieutenant-Commander Roy C. Smith.
 450. Lieutenant-Commander John L. Gow.
 512. Lieutenant George R. Salisbury.
 656. Lieutenant Charles F. Hughes.
 680. Lieutenant William C. Cole.
 762. Lieutenant Charles J. Lang.
 1137. Ensign Alfred C. Owen.
 1152. Ensign Louis Shane.
 1163. Ensign Clarence A. Abele.
 1337. Naval Cadet Ward K. Wortman.
 1378. Naval Cadet Holden C. Richardson.

Signal No.	Signal No.
34. Naval Cadet John P. Jackson.	4063. Warrant Machinist Charles G. Nelson.
35. Naval Cadet Lewis S. Cox, jr.	4070. Warrant Machinist William F. Mullinix.
36. Naval Cadet William W. Galbraith.	4091. Warrant Machinist Louis Arne.
37. Surgeon Howard E. Ames.	4098. Acting Warrant Machinist Charles H. Gilhuley.
38. Assistant Surgeon Barton L. Wright.	
39. Paymaster William J. Littell.	SPECIAL MARINE DETACHMENT, NORTH ATLANTIC SQUADRON.
71. Captain of Marines Harry Lee.	
71. Second Lieutenant of Marines Theodore Monell.	5030. Major Henry C. Haines.
10. Chaplain Carroll Q. Wright.	5066. Captain George C. Thorpe.
37. Acting Boatswain William Juraschka.	5108. First Lieutenant Leof M. Harding.
56. Gunner Walter E. Whitehead.	5183. Second Lieutenant Harold Colvocoresses.
57. Gunner James C. McDermott.	1719. Passed Assistant Surgeon Harold H. Haas.
54. Carpenter Herbert G. Elkins.	

PACIFIC STATION.

6. Rear-Admiral SILAS CASEY, Commanding.
 391. Lieutenant-Commander BENJAMIN TAPPAN.
 1124. Ensign HENRY N. JENSON.

WISCONSIN (flagship).

First-class battle ship, 18 guns, 11,525 tons, 10,000 horsepower, twin screws.

51. Captain George C. Reiter, Commanding.
 57. Lieutenant-Commander Robert M. Doyle.
 58. Lieutenant-Commander Henry T. Mayo.
 38. Lieutenant-Commander George W. McElroy.
 61. Lieutenant Henry A. Wiley.
 32. Lieutenant Philip Williams.
 36. Lieutenant Charles T. Vogelgesang.
 20. Lieutenant Thomas J. Senn.
 36. Lieutenant John R. Y. Blakely.
 58. Lieutenant (junior grade) Leigh C. Palmer.
 26. Ensign Henry B. Soule.
 32. Naval Cadet Huntington Johnston.
 71. Naval Cadet John T. Burwell.
 47. Naval Cadet Ernest A. Brooks.
 81. Naval Cadet John H. Walsh.
 98. Naval Cadet Ivan E. Bass.
 91. Naval Cadet Burrell C. Allen.
 96. Naval Cadet Neuman K. Perry, jr.
 92. Naval Cadet Wallace Bertholf.
 17. Naval Cadet Jesse B. Gay.
 19. Medical Inspector Manly H. Simons (fleet).
 36. Surgeon William R. DuBose.
 97. Passed Assistant Surgeon Reginald K. Smith.
 30. Paymaster John C. Sullivan.
 70. Captain of Marines Henry C. Davis.
 25. First Lieutenant of Marines Jay M. Salliday.
 65. Acting Boatswain Alfred H. Hewson.
 58. Acting Gunner Joseph F. Daniels.
 58. Acting Carpenter Lewis S. Warford.
 16. Warrant Machinist George M. Heinen.
 29. Warrant Machinist John J. Fuller.
 46. Acting Warrant Machinist Jesse E. Jones.
 96. Warrant Machinist William J. Trevorrow.
 37. Acting Warrant Machinist Cornelius J. Collins.

ABARENDA.

Miner, 4 guns, 4,670 tons, 1,050 horsepower, single screw.

97. Captain Uriel Sebree, Commanding.
 62. Lieutenant Joseph L. Jayne.
 18. Ensign Louis C. Richardson.
 88. Ensign Claude C. Bloch.
 53. Assistant Surgeon Raphael O. Marcour.
 62. Assistant Paymaster Edward E. Goodhue.
 113. Chief Boatswain Henry Hudson.
 48. Boatswain Hjalmar E. Olsen.
 107. Warrant Machinist George L. Russell.

CONCORD.

Miner, 6 guns, 1,710 tons, 3,405 horsepower, twin screws.

69. Commander William W. Kimball, Commanding.
 100. Lieutenant-Commander Henry Minett.

536. Lieutenant William Strother Smith.
 595. Lieutenant Albert C. Dieffenbach.
 777. Lieutenant John L. Sticht.
 1146. Ensign Ralph N. Marble, jr.
 1153. Ensign Alexander N. Mitchell.
 1366. Naval Cadet Byron A. Long.
 1718. Passed Assistant Surgeon Raymond Spear.
 2008. Assistant Paymaster Franklin P. Sackett.

FARRAGUT.

Torpedo boat, 2 torpedo tubes, 273 tons, 5,600 horsepower, twin screws.

596. Lieutenant Theodore C. Fenton, Commanding.
 933. Lieutenant (junior grade) Frederic N. Freeman.

IOWA.

First-class battle ship, 18 guns, 11,340 tons, 12,105 horsepower, twin screws.

66. Captain Thomas Perry, Commanding.
 333. Lieutenant-Commander George H. Peters.
 351. Lieutenant-Commander Albert B. Willits, (fleet engineer).
 411. Lieutenant-Commander Augustus F. Fechteler.
 585. Lieutenant Roger Welles, jr.
 598. Lieutenant George R. Slocum.
 601. Lieutenant John P. McGuinness.
 681. Lieutenant Charles A. Brand.
 716. Lieutenant Milton E. Reed.
 760. Lieutenant Edward H. Campbell.
 902. Lieutenant (junior grade) Emory Winship.
 905. Lieutenant (junior grade) Roscoe C. Bulmer.
 1370. Naval Cadet Charles W. Fisher, jr.
 1372. Naval Cadet James L. Ackerson.
 1403. Naval Cadet Percy W. Foote.
 1404. Naval Cadet Orie W. Fowler.
 1411. Naval Cadet Guy Whitlock.
 1419. Naval Cadet Garrard P. Nightingale.
 1704. Passed Assistant Surgeon Charles P. Kindleberger.
 1920. Pay Inspector Samuel R. Colhoun (fleet).
 3001. Chaplain David H. Tribou.
 5052. Captain of Marines Albert S. McLemore.
 5166. Second Lieutenant of Marines Edward A. Greene.
 3740. Gunner George Charette.
 3865. Acting Carpenter Harry L. Demarest.
 4004. Warrant Machinist Gustav Auberlin.
 4031. Warrant Machinist Alfonso Skinner.
 4034. Warrant Machinist Robert T. Scott.
 4055. Warrant Machinist Angus G. Bates.
 4108. Acting Warrant Machinist Ernest Evans.

PHILADELPHIA.

Protected cruiser, 12 guns, 4,324 tons, 8,815 horsepower, twin screws.

63. Captain William W. Mead, Commanding.
 361. Lieutenant-Commander Walter S. Hughes.

a Secondary battery.

Signal
No.

442. Lieutenant-Commander Richard M. Hughes.
 445. Lieutenant-Commander George E. Burd.
 612. Lieutenant Robert E. Coontz.
 635. Lieutenant Archibald H. Scales.
 805. Lieutenant (junior grade) Arthur G. Kavanagh.
 1148. Ensign James A. Hand, jr.
 1157. Ensign Ulysses S. Macy.
 1177. Ensign Thomas L. Stitt.
 1223. Ensign Charles W. Forman.
 1306. Naval Cadet Joseph R. Defrees.
 1316. Naval Cadet Emil P. Svarz.
 1318. Naval Cadet Hollis T. Winston.
 1322. Naval Cadet Robert Morris.
 1330. Naval Cadet John G. Church.
 1350. Naval Cadet Edward H. Dodd.

Signal
No.

1352. Naval Cadet Charles P. Huff.
 1638. Surgeon Nelson H. Drake.
 1715. Passed Assistant Surgeon Daniel H. Morgan.
 1935. Paymaster Leeds C. Kerr.
 5085. Captain of Marines Frederick L. Bradman.
 3544. Acting Boatswain Charles J. Christianson.
 3771. Acting Gunner George G. Neumann.
 3867. Acting Carpenter Joseph F. McCole.
 4047. Warrant Machinist William J. Powell.
 4050. Warrant Machinist James A. Hickey.
 4054. Warrant Machinist Robert J. Vickery.
 4078. Warrant Machinist Arthur D. Catherwood.
 4109. Acting Warrant Machinist William B. Stork.
 4129. Acting Warrant Machinist Henry E. White.

ASIATIC STATION.

3. Rear-Admiral GEORGE C. REMEX, Commanding.
 456. Lieutenant-Commander JOHN H. SHIPLEY, Flag Lieutenant.
 531. Lieutenant WILLIAM S. SIMS, Aide.
 706. Lieutenant REGINALD R. BELKNAP, Aide.
 1101. Ensign HENRY E. YARNELL, Aide.
 10. Rear-Admiral FREDERICK RODGERS, Senior Squadron Commander.
 519. Lieutenant HOMER C. POUNDSTONE, Flag Lieutenant.
 788. Lieutenant (junior grade) DAVID F. SELLERS, Aide.
 793. Lieutenant (junior grade) SIMON P. FULLINWIDER, Aide.
 11. Rear-Admiral LOUIS KEMPF, Junior Squadron Commander.
 643. Lieutenant FRANK M. RUSSELL, Flag Lieutenant.
 786. Lieutenant (junior grade) RIDLEY McLEAN, Aide.
 1167. Ensign GEORGE T. PETTENGILL, Aide.

BROOKLYN (flagship of Commander in Chief).

Armored cruiser, 20 guns, 9,215 tons, 18,769 horsepower, twin screws.

80. Captain Chapman C. Todd, Commanding.
 316. Lieutenant-Commander Walter C. Cowles.
 331. Lieutenant-Commander John K. Barton (fleet engineer.)
 470. Lieutenant William A. Gill.
 710. Lieutenant Edwin T. Pollock.
 723. Lieutenant William H. McGramm.
 771. Lieutenant Percy N. Olmstead.
 794. Lieutenant (junior grade) Lewis B. Jones.
 1151. Ensign Charles Boone.
 1160. Ensign Walter B. Tardy.
 1171. Ensign Morris H. Brown.
 1172. Ensign David C. Hanrahan.
 1205. Ensign Harry L. Brinser.
 1353. Naval Cadet Charles R. Train.
 1377. Naval Cadet Thomas R. Kurtz.
 1394. Naval Cadet John C. Fremont, jr.
 1406. Naval Cadet Frank McComen.
 1409. Naval Cadet William H. Allen.
 1623. Medical Inspector Daniel N. Bertolette (fleet).
 1748. Assistant Surgeon John T. Kennedy.
 1779. Assistant Surgeon Jesse W. Backus.
 1926. Pay Inspector Hiram E. Drury (fleet).
 3008. Chaplain Frank Thompson.
 5078. Captain of Marines Philip S. Brown.
 3553. Boatswain John Mahoney.
 3758. Gunner Frank A. McGregor.
 3772. Gunner Robert E. Simonson.
 3850. Carpenter Joseph M. Simms.
 4062. Warrant Machinist Edward H. Campbell.
 4024. Warrant Machinist Frederick C. Lutz.
 4040. Warrant Machinist John Hill.
 4065. Warrant Machinist Fred J. Korte.

NEW YORK (flagship of Senior Squadron Commander).

Armored cruiser, 18 guns, 8,200 tons, 17,401 horsepower, twin screws.

74. Captain Morris R. S. Mackenzie, Commanding.
 354. Lieutenant-Commander Isaac S. K. Reeves.
 418. Lieutenant-Commander George W. Denfeld.
 542. Lieutenant Edward E. Capehart.
 594. Lieutenant Humes H. Whittlesey.
 644. Lieutenant Frank Marble.

711. Lieutenant Clark D. Stearns.

745. Lieutenant Powers Symington.
 1122. Ensign Albert H. McCarthy.
 1215. Ensign Alfred W. Johnson.
 1308. Naval Cadet John J. Hyland.
 1345. Naval Cadet Bayard T. Bulmer.
 1398. Naval Cadet Frank R. McCrary.
 1410. Naval Cadet Joseph L. Hileman.
 1422. Naval Cadet John V. Babcock.
 1641. Surgeon James E. Gardner.
 1778. Assistant Surgeon Frederick A. Asserson.
 1932. Paymaster Charles M. Ray.
 5114. First Lieutenant of Marines Wade L. Jolly.
 3014. Chaplain John P. S. Chidwick.
 3524. Boatswain Philip Mullen.
 3703. Chief Gunner John J. Walsh.
 3776. Acting Gunner Thomas Smith.
 3815. Chief Carpenter Joseph B. Fletcher.
 4009. Warrant Machinist Herbert E. Kershaw.
 4035. Warrant Machinist John Dexter.
 4051. Warrant Machinist Emanuel A. Salvator.
 4092. Warrant Machinist John J. Horan.
 4118. Acting Warrant Machinist Patrick Fernan.
 4124. Acting Warrant Machinist Joseph J. Burgess.

KENTUCKY (flagship of Junior Squadron Commander)

First-class battle ship, 22 guns, 11,525 tons, 12,318 horsepower, twin screws.

67. Captain Charles H. Stockton, Commanding.
 329. Lieutenant-Commander Alfred Reynolds.
 356. Lieutenant-Commander Charles A. Gove.
 507. Lieutenant Martin Bevington.
 646. Lieutenant Carlo B. Brittain.
 648. Lieutenant William M. Crose.
 705. Lieutenant William K. Gise.
 738. Lieutenant (junior grade) William P. Scott.
 1212. Ensign Samuel B. Thomas.
 1315. Naval Cadet Frederick R. Naile.
 1327. Naval Cadet Stafford H. R. Doyle.
 1331. Naval Cadet William N. Jeffers.
 1347. Naval Cadet John W. Schoenfeld.
 1356. Naval Cadet Robert T. Menner.
 1412. Naval Cadet John Downes.
 1418. Naval Cadet Guy W. S. Castle.
 1643. Surgeon George P. Lumsden.
 1712. Passed Assistant Surgeon Middleton S. Elliott.
 1940. Paymaster Livingston Hunt.
 5051. Captain of Marines Rufus H. Lane.

Signal
No.

4. First Lieutenant of Marines Fred M. Eslick.
 7. Boatswain Francis E. Larkin.
 22. Gunner Otto Fries.
 29. Carpenter Timothy E. Kiley.
 45. Warrant Machinist Martin J. Clancy.
 56. Warrant Machinist Benjamin F. Beers.
 73. Warrant Machinist David Purdon.
 7. Acting Warrant Machinist George C. Ellerton.
 10. Acting Warrant Machinist George H. Paul.

ALBAY.

inboat, *a* 3 guns, 150 tons, 125 horsepower, twin screws.

2. Lieutenant (junior grade) Robert H. Osborn, Commanding.
 39. Naval Cadet Hayne Ellis.

ANNAPOLIS.

Composite gunboat, 6 guns, 1,000 tons, 1,227 horsepower, single screw.

33. Commander Karl Rohrer, Commanding.
 44. Lieutenant-Commander Washington I. Chambers.
 57. Lieutenant John F. Luby.
 55. Lieutenant (junior grade) Irvin V. Gillis.
 30. Lieutenant (junior grade) Walter R. Gherardi.
 53. Lieutenant (junior grade) Frank E. Ridgely.
 11. Naval Cadet Hugo W. Osterhaus.
 55. Assistant Surgeon William H. Ulsh.
 53. Assistant Surgeon Rice K. McClanahan.
 7. Assistant Paymaster Dexter Tiffany, jr.
 9. Acting Warrant Machinist Rufus G. Van Ness.

ARAYAT.

inboat, *a* 6 guns, 200 tons, 260 horsepower, twin screws.

10. Lieutenant William R. Shoemaker, Commanding.
 9. Ensign Alexander F. H. Yates.

BASCO.

inboat, *a* 2 guns, 42 tons, 44 horsepower, single screw.

12. Naval Cadet James H. Comfort, Commanding.

CELTIC.

Supply ship, 6,428 tons, 1,890 horsepower, single screw.

44. Commander Charles T. Forse, Commanding.
 10. Lieutenant-Commander John N. Jordan.
 49. Lieutenant Bias C. Sampson.
 23. Ensign Frederic R. Holman.
 38. Ensign Irwin F. Landis.
 7. Ensign John E. Lewis.
 9. Passed Assistant Surgeon Edward M. Shipp.
 55. Passed Assistant Paymaster Franklin W. Hart.
 55. Passed Assistant Paymaster George R. Venable.

DON JUAN DE AUSTRIA.

inboat, 4 guns, 1,159 tons, 1,500 horsepower, single screw.

36. Commander Charles G. Bowman, Commanding.
 43. Lieutenant Henry B. Wilson.
 11. Lieutenant William W. Gilmer.
 53. Lieutenant Henry B. Price.
 79. Ensign Allen Buchanan.
 22. Ensign Charles E. Courtney.
 27. Ensign Ralph E. Pope.
 47. Assistant Surgeon Joseph A. Murphy.
 17. Assistant Paymaster Philip W. Delano.

FROLIC.

inboat, *a* 4 guns, 607 tons, 550 horsepower, single screw.

50. Lieutenant-Commander James M. Helm, Commanding.
 55. Lieutenant Harrison A. Bispham.

Signal
No.

1198. Ensign Lloyd S. Shapley.
 1313. Naval Cadet Henry L. Wyman.
 1752. Assistant Surgeon Henry A. Dunn.
 2028. Assistant Paymaster Frederick Chunn.

GENERAL ALAVA.

Transport, *a* 4 guns, 1,400 tons, 770 horsepower, single screw.

323. Lieutenant-Commander William F. Halsey.
 1117. Ensign Gilbert Chase.
 1119. Ensign Walton R. Sexton.
 1191. Ensign Edward C. Kalbfus.
 1203. Ensign Adolphus E. Watson.
 3576. Boatswain Frederick R. Hazard.

GLACIER.

Refrigerator ship, *a* 3 guns, 7,000 tons, single screw.

156. Commander Arthur B. Speyers, Commanding.
 416. Lieutenant-Commander Herbert O. Dunn.
 1125. Ensign William D. Leahy.
 1764. Assistant Surgeon Warren E. G. High.
 1947. Paymaster Thomas S. Jewett.
 3556. Boatswain John McGrath.
 3583. Boatswain Arthur Smith.
 4060. Warrant Machinist Lemuel T. Cooper.

GARDOQUI.

Gunboat, *a* 2 guns, 42 tons, 44 horsepower, single screw.

1207. Ensign Farmer Morrison, Commanding.

HELENA.

Light-draft gunboat, 8 guns, 1,392 tons, 1,988 horsepower, twin screws.

135. Commander Royal R. Ingersoll, Commanding.
 408. Lieutenant-Commander Albert G. Winterhalter.
 563. Lieutenant James G. Doyle.
 713. Lieutenant John H. Rowen.
 1154. Ensign Edward W. McIntyre.
 1175. Ensign Charles P. Nelson.
 1224. Ensign Charles B. Hatch.
 1740. Assistant Surgeon Richmond C. Holcomb.
 2020. Assistant Paymaster George W. Pigman, jr.
 5074. Captain of Marines Randolph C. Berkeley.
 5137. First Lieutenant of Marines Henry D. F. Long.

IRIS.

Distilling ship, 6,100 tons, 1,300 horsepower, single screw.

614. Lieutenant Webster A. Edgar, Commanding.
 2024. Assistant Paymaster Ray Spear.

ISLA DE CUBA.

Gunboat, 6 guns, 1,030 tons, 2,627 horsepower, twin screws.

155. Commander Perry Garst, Commanding.
 535. Lieutenant William J. Maxwell.
 629. Lieutenant Levi C. Bertollette.
 743. Lieutenant Robert K. Crank.
 1174. Ensign John S. Graham.
 1323. Naval Cadet John D. Wainwright.
 1759. Assistant Surgeon James H. Payne, jr.
 2004. Assistant Paymaster Arthur H. Cathcart.

ISLA DE LUZON.

Gunboat, 6 guns, 1,030 tons, 2,627 horsepower, twin screws.

149. Commander James K. Cogswell, Commanding.
 502. Lieutenant John A. Dougherty.
 689. Lieutenant Urban T. Holmes.
 932. Lieutenant (junior grade) James E. Walker.
 1116. Ensign David F. Boyd.
 1185. Ensign John T. Beckner.
 1328. Naval Cadet William K. Riddle.
 1760. Assistant Surgeon Jacob Stepp.
 2012. Assistant Paymaster John R. Sanford.
 4138. Acting Warrant Machinist Winslow D. Conn.

LEYTE.

Gunboat, *a3* guns, 150 tons, 125 horsepower, twin screws.

Signal No.

1113. Ensign Leonard R. Sargent, Commanding.
1348. Naval Cadet Stanley Woods.

MARIVELES.

Gunboat, *a4* guns, 142 tons, 125 horsepower, twin screws.

1159. Ensign William T. Tarrant, Commanding.
1405. Naval Cadet John F. Green.

MONADNOCK.

Double-turret monitor, 6 guns, 3,990 tons, 3,000 horsepower, twin screws.

95. Commander Fernando P. Gilmore, Commanding.
311. Lieutenant-Commander Rogers H. Galt.
474. Lieutenant Edward H. Schribner.
619. Lieutenant George F. Cooper.
959. Lieutenant (junior grade) Albert W. Marshall.
1161. Ensign Guy W. Faller.
1225. Ensign Zachariah H. Madison.
1688. Passed Assistant Surgeon Adrian R. Alfred.
2018. Assistant Paymaster John D. Robnett.
5044. Captain of Marines Robert McM. Dutton.
3763. Gunner Adolph Hasler.
3837. Carpenter Charles Thompson.
4038. Warrant Machinist William C. Dronberger.
4048. Warrant Machinist George T. Brownridge.
4084. Warrant Machinist Jacobus J. Corino.
4119. Acting Warrant Machinist George W. Johnson.

MONOCACY.

Light-draft gunboat, 6 guns, 1,370 tons, 850 horsepower, paddle.

217. Lieutenant-Commander John E. Roller, Commanding.
471. Lieutenant Thomas W. Ryan.
724. Lieutenant Horace G. Macfarland.
908. Lieutenant (junior grade) Robert W. McNeely.
1208. Ensign Charles E. Morgan.
1668. Surgeon Hutton N. T. Harris.
2033. Assistant Paymaster William R. Bowne.
3584. Boatswain John M. A. Shaw.
3764. Gunner William Carroll.
4046. Warrant Machinist Oscar Berentson.

MONTEREY.

Barbette turret, low free-board monitor, 4 guns, 4,084 tons, 5,244 horsepower, twin screws.

140. Commander Franklin J. Drake, Commanding.
335. Lieutenant-Commander Frank H. Holmes.
517. Lieutenant Samuel H. Leonard, jr.
703. Lieutenant Julian L. Latimer.
1121. Ensign Joseph W. Graeme.
1150. Ensign Edward Woods.
1218. Ensign Frank P. Helm, jr.
1656. Surgeon Victor C. B. Means.
1948. Paymaster Henry E. Jewett.
3526. Boatswain Allen Whipkey.
3570. Boatswain John McCarthy.
3572. Boatswain Percy Herbert.
3773. Acting Gunner Benjamin P. Middleton.
3774. Acting Gunner Otto E. Reh.
4030. Warrant Machinist Thomas F. Hobby.
4065. Acting Warrant Machinist Edmund J. Crocker.
4088. Warrant Machinist Rush C. Steele.

NANSHAN.

Collier, 4,827 tons.

561. Lieutenant Edwin A. Anderson, Commanding.
2019. Assistant Paymaster Stewart Rhodes.

NEW ORLEANS.

Protected cruiser, 10 guns, 3,437 tons, 7,500 horsepower, twin screws.

75. Captain Charles S. Sperry, Commanding.
374. Lieutenant-Commander James T. Smith.

Signal No.

501. Lieutenant John A. Bell.
511. Lieutenant Frederic C. Bowers.
790. Lieutenant (junior grade) John T. Tompkins.
922. Lieutenant (junior grade) Newton Mansfield.
1184. Ensign Paul B. Dungan.
1200. Ensign William R. Sayles, jr.
1340. Naval Cadet Frank D. Berrien.
1671. Surgeon Will F. Arnold.
1979. Passed Assistant Paymaster Charles Conard.
5077. Captain of Marines Charles S. Hatch.
5128. First Lieutenant of Marines Samuel A. W. Paterson.
3545. Boatswain Peter E. Radcliffe.
3765. Acting Gunner Lewis E. Bruce.
3864. Acting Carpenter Harry L. Olmstead.
4001. Warrant Machinist Charles W. Densmore.
4003. Warrant Machinist Elmer A. Blackwell.
4014. Warrant Machinist Charles L. Phillips.
4066. Warrant Machinist Kellum D. Grant.

PAMPANGA.

Gunboat, *a4* guns, 200 tons, 250 horsepower, twin screws.

695. Lieutenant Montgomery M. Taylor, Commanding.
1143. Ensign Herman J. Elson.

PANAY.

Gunboat, *a4* guns, 142 tons, 125 horsepower, twin screws.

1192. Ensign James W. L. Clement, jr., Commanding.
1358. Naval Cadet Clarence E. Landram.

PARAGUA.

Gunboat, *a4* guns, 200 tons, 250 horsepower, twin screws.

759. Lieutenant Eugene L. Bisset, Commanding.
1220. Ensign Chauncey Shackford.

PISCATAQUA.

Tug, *a4* guns, 631 tons, 1,600 horsepower, single screw.

580. Lieutenant Harry A. Field, Commanding.
915. Lieutenant (junior grade) Clarence England.
3559. Boatswain Frederick Muller.
3568. Acting Boatswain Paul Hennig.
4111. Acting Warrant Machinist Charles S. Joyce.

PRINCETON.

Composite gunboat, 6 guns, 1,000 tons, 800 horsepower, single screw.

151. Commander James R. Selfridge, Commanding.
429. Lieutenant-Commander Franklin J. Schell.
613. Lieutenant William H. G. Bullard.
694. Lieutenant Claude B. Price.
801. Lieutenant (junior grade) Fritz L. Sandoz.
1196. Ensign Cyrus W. Cole.
1201. Ensign John W. Greenslade.
1743. Assistant Surgeon Ralph W. Plummer.
2031. Assistant Paymaster Frederick B. Colby.

QUIROS.

Gunboat, *a2* guns, 400 tons, 208 horsepower, single screw.

556. Lieutenant William B. Fletcher, Commanding.
1317. Naval Cadet Arthur B. Keating.
1338. Naval Cadet Robert A. Abernathy.

RAINBOW.

Supply ship, 6,206 tons, 1,800 horsepower, single screw.

213. Commander Sidney A. Staunton, Commanding.
666. Lieutenant Nathan C. Twining.
795. Lieutenant (junior grade) Stephen V. Graham.
926. Lieutenant (junior grade) David W. Todd.
1214. Ensign Edgar B. Larimer.
1227. Ensign Francis Martin.
1389. Naval Cadet William S. Pye.
1692. Passed Assistant Surgeon Charles M. DeValin.

*a*Secondary battery.

Signal
No.
1. Assistant Paymaster McGill R. Goldsborough.
5. Second Lieutenant of Marines Giles Bishop, jr.
10. Chief Boatswain Stephen McCarthy.
9. Chief Gunner Joel C. Evans.
8. Gunner Herbert Campbell.
12. Chief Carpenter John W. Burnham.
13. Acting Carpenter Charles S. Kendall.
10. Acting Warrant Machinist Clarence M. Wingate.
16. Acting Warrant Machinist Charles W. Jackson.

URDANETA.

minboat, a 2 guns, 42 tons, 44 horsepower, single screw.
8. Naval Cadet Charles S. Freeman, Commanding.

VICKSBURG.

Composite gunboat, 6 guns, 1,000 tons, 1,118 horsepower, single screw.

6. Commander Edward B. Barry, Commanding.
31. Lieutenant-Commander James H. Glennon.
3. Lieutenant Andrew T. Long.
2. Lieutenant (junior grade) Henry V. Butler.
5. Ensign Fletcher L. Sheffield.
1. Naval Cadet William F. Bricker.
4. Naval Cadet George B. Landenberger.
19. Assistant Surgeon Karl Ohnesorg.
1. Assistant Paymaster Victor S. Jackson.

VILLALOBOS.

minboat, a 2 guns, 400 tons, 208 horsepower, single screw.

6. Lieutenant-Commander Harry McL. P. Huse, Commanding.
14. Ensign Charles H. Fischer.
26. Naval Cadet Julius F. Hellweg.

WILMINGTON.

light-draft gunboat, 8 guns, 1,392 tons, 1,894 horsepower, twin screws.

57. Commander Ebenezer S. Prime, Commanding.
10. Lieutenant-Commander John M. Robinson.

Signal
No.

570. Lieutenant John C. Leonard.
751. Lieutenant Walter Ball.
1182. Ensign Ernest A. Weichert.
1199. Ensign Samuel I. M. Major.
1217. Ensign Roe W. Vincent.
1708. Passed Assistant Surgeon Jacob C. Rosenblenth.
2025. Assistant Paymaster Christian J. Peoples.
5082. Captain of Marines Louis M. Gulick.
5157. Second Lieutenant of Marines Frank C. Lander.

WOMPATUCK.

Tug, a 2 guns, 462 tons, 650 horsepower, single screw
616. Lieutenant Philip Andrews, Commanding.

YORKTOWN.

Gunboat, 6 guns, 1,710 tons, 3,392 horsepower, twin screws.

103. Commander William Swift, Commanding.
341. Lieutenant-Commander William R. A. Rooney.
529. Lieutenant William H. Alderdice.
606. Lieutenant Clarence S. Stanworth.
1129. Ensign Oscar D. Duncan.
1166. Ensign Edward T. Constein.
1186. Ensign Joseph K. Taussig.
1213. Ensign Frederick J. Horne, jr.
1693. Passed Assistant Surgeon Charles P. Bagg.
2034. Assistant Paymaster Rishworth Nicholson.
4145. Acting Warrant Machinist Warnick J. Sedgwick.

ZAFIRO.

Supply ship, 2,000 tons.

2022. Assistant Paymaster George W. Reeves, jr.

EUROPEAN STATION.

8. Rear-Admiral BARTLETT J. CROMWELL, Commanding.
770. Lieutenant JOHN S. DODDRIDGE, Flag Lieutenant.

CHICAGO (flagship).

Protected cruiser, 18 guns, 5,000 tons, 9,000 horsepower, twin screws.

3. Captain James H. Dayton, Commanding.
14. Lieutenant-Commander Edward F. Qualtrough.
16. Lieutenant-Commander Walter F. Worthington (fleet engineer).
15. Lieutenant-Commander Ben W. Hodges.
14. Lieutenant Frank M. Bennett.
21. Lieutenant Jay H. Sypher.
22. Lieutenant John R. Brady.
11. Lieutenant (junior grade) William S. Whitted.
13. Lieutenant (junior grade) Kenneth G. Castleman.
20. Naval Cadet James C. Kress.
20. Naval Cadet Carlos A. Gardiner.
57. Naval Cadet Benjamin G. Barthallow.
24. Medical Inspector Ezra Z. Derr (fleet).
16. Assistant Surgeon Robert E. Ledbetter.
15. Pay Inspector John B. Redfield (fleet).
17. Pay Inspector Henry T. B. Harris (fleet) (ordered).
20. Chaplain Curtis H. Dickens.
14. Captain of Marines Robert F. Wynne.
18. Second Lieutenant of Marines Thomas H. Brown.
10. Boatswain Charles Wouters.
5. Gunner Hans Johnson.
11. Carpenter Clarence L. Bennett.
19. Warrant Machinist Arthur Cottrell.
19. Warrant Machinist Francis P. Mugan.
5. Warrant Machinist August Anscheutz.

ALBANY.

Protected cruiser, 10 guns, 3,437 tons, 7,500 horsepower, twin screws.

4132. Acting Warrant Machinist Rudolph A. Rung.
58. Captain Joseph E. Craig, Commanding.
384. Lieutenant-Commander Burns T. Walling.
472. Lieutenant Harold P. Norton.
604. Lieutenant Robert L. Russell.
652. Lieutenant Oscar W. Koester.
1120. Ensign Walter M. Falconer.
1176. Ensign Walter G. Roper.
1180. Ensign Edward B. Fenner.
1319. Naval Cadet Wilbert Smith.
1335. Naval Cadet Herbert C. Cocke.
1662. Surgeon Andrew R. Wentworth.
1958. Paymaster Philip V. Mohun.
5098. First Lieutenant of Marines John S. Bates.
3560. Boatswain Louis W. Sopp.
3737. Gunner Thomas J. Shuttleworth.
3803. Chief Carpenter William A. Barry.
4008. Warrant Machinist Theodore Meyer.
4027. Warrant Machinist Harold I. Lutken.
4049. Warrant Machinist Samuel L. Wartman.
4061. Warrant Machinist William W. Booth.

NASHVILLE.

Light-draft gunboat, 8 guns, 1,371 tons, 2,536 horsepower, twin screws.

159. Commander Nathan E. Niles, Commanding.
425. Lieutenant-Commander James H. Oliver.

a Secondary battery.

Signal No.		Signal No.	
547.	Lieutenant De Witt C. Redgrave.	1349.	Naval Cadet Clarence L. Arnold.
664.	Lieutenant Richard H. Jackson.	1771.	Assistant Surgeon Herbert O. Shiffert.
665.	Lieutenant Arthur B. Hoff.	2016.	Assistant Paymaster Cuthbert J. Cleborne.
1173.	Ensign John F. Babcock.	4080.	Warrant Machinist James Quill.
1206.	Ensign James H. Tomb.		

SOUTH ATLANTIC STATION.

ATLANTA.			
Protected cruiser, 8 guns, 3,000 tons, 4,930 horsepower, single screw.		1305.	Naval Cadet Carleton R. Kear.
102.	Commander Edwin C. Pendleton, Commanding.	1310.	Naval Cadet Edward S. Jackson, jr.
390.	Lieutenant-Commander John T. Newton.	1675.	Surgeon Manley F. Gates.
443.	Lieutenant-Commander William L. Burdick.	1986.	Passed Assistant Paymaster Harrison L. Robin
524.	Lieutenant Harry Hall.	5118.	First Lieutenant of Marines Richard G. McConnell.
730.	Lieutenant Harry E. Smith.	3573.	Boatswain Rudolph C. Mehrtens.
754.	Lieutenant Edward S. Kellogg.	3784.	Acting Gunner John J. Murray.
1190.	Ensign Hilary H. Royall.	3855.	Acting Carpenter Frederick J. Simmonds.
1195.	Ensign Herbert H. Evans.	4017.	Warrant Machinist George O. Littlefield.
1210.	Ensign James R. Combs.	4039.	Warrant Machinist Francis D. Burns.
		4062.	Warrant Machinist William E. Quinn.
		4120.	Acting Warrant Machinist Evan B. Thompson.

SPECIAL SERVICE.

DOLPHIN.			
Dispatch boat, 3 guns, 1,486 tons, 2,253 horsepower, single screw.		1765.	Assistant Surgeon Macomb K. Elmer.
413.	Lieutenant-Commander Albert Gleaves, Commanding.	2021.	Assistant Paymaster Perry G. Kennard.
630.	Lieutenant George W. Logan.		
967.	Lieutenant (junior grade) Edward McCauley, jr.		
1106.	Ensign Needham L. Jones.		
1141.	Ensign William C. Watts.		
1312.	Naval Cadet Daniel P. Mannix.		
1665.	Surgeon Eugene P. Stone.		
1968.	Passed Assistant Paymaster John H. Merriam.		
EAGLE.		SOLACE.	
Converted gunboat, a 6 guns, 434 tons, 850 horsepower, single screw.		Hospital ship, 4,700 tons, 3,200 horsepower, single screw.	
319.	Lieutenant-Commander Samuel W. B. Diehl, Commanding.	177.	Commander Herbert Winslow, Commanding.
806.	Lieutenant (junior grade) Carlton F. Snow.	453.	Lieutenant-Commander Allen G. Rogers.
1362.	Naval Cadet Ernest J. King.	468.	Lieutenant-Commander Clarence A. Carr.
1373.	Naval Cadet Raymond S. Keyes.	746.	Lieutenant Yates Stirling, jr.
1376.	Naval Cadet Frederick L. Oliver.	907.	Lieutenant (junior grade) Roscoe Spear.
4105.	Acting Warrant Machinist Bergen Heggenhaugen.	917.	Lieutenant (junior grade) Frank H. Brumby.
MICHIGAN.		1673.	Passed Surgeon Charles F. Stokes.
Cruiser, a 6 guns, 685 tons, 365 horsepower, paddle.		1994.	Passed Assistant Paymaster Theodore J. Arms.
326.	Lieutenant-Commander William Winder, Commanding.	5110.	First Lieutenant of Marines Richard M. Cutts.
1725.	Passed Assistant Surgeon Ralph T. Orvis.	3909.	Chief Sailmaker Michael P. Barr.
3509.	Chief Boatswain John Sutton.	4032.	Warrant Machinist James W. Murray.
		4037.	Warrant Machinist Charles H. Hosung.
POTOMAC.		VIXEN.	
Tug, a 4 guns, 677 tons, 2,000 horsepower, single screw.		Converted gunboat, a 4 guns, 806 tons, 1,250 horsepower, single screw.	
753.	Lieutenant Benjamin B. McCormick, Commanding.	301.	Lieutenant-Commander Carlos G. Calkins, Commanding.
3589.	Acting Boatswain Gustav Sabelstrom.	739.	Lieutenant Leon S. Thompson.
RANGER.		928.	Lieutenant (junior grade) William R. Cushman.
Cruiser, 6 guns, 1,020 tons, 500 horsepower, single screw.		1368.	Naval Cadet George C. Westervelt.
158.	Commander William P. Potter, Commanding.	1383.	Naval Cadet Rufus S. Manley.
420.	Lieutenant-Commander Horace W. Harrison.	1424.	Naval Cadet John M. Caffery.
587.	Lieutenant Walter O. Huhne.	1777.	Assistant Surgeon Royall R. Richardson.
774.	Lieutenant Christopher C. Fewell.	2036.	Assistant Paymaster Edward T. Hoopes.
1165.	Ensign Yancey S. Williams.		
1181.	Ensign Richard D. White.		
1343.	Naval Cadet Edison E. Scranton.		
		WINSLOW.	
		Torpedo boat, 3 torpedo tubes, 142 tons, 2,000 horsepower, twin screws.	
		961.	Lieutenant (junior grade) Arthur MacArthur, jr., Commanding.
		YANKTON.	
		Converted gunboat, a 8 guns, 975 tons, 750 horsepower, single screw.	
		317.	Lieutenant-Commander Austin M. Knight, Commanding.
		591.	Lieutenant Isaac K. Seymour.
		1103.	Ensign David E. Theleen.
		1361.	Naval Cadet Clarence A. Conway.
		1375.	Naval Cadet Adolphus Andrews.
		1753.	Assistant Surgeon Allan Stuart.
		4125.	Acting Warrant Machinist George Mellen.

TRAINING SERVICE.

ALERT.

Cruiser, 3 guns, 1,020 tons, 500 horsepower, single screw.

Signal No.

1. Commander James D. Adams, Commanding.
2. Lieutenant-Commander John B. Blish.
3. Lieutenant Guy W. Brown.
4. Lieutenant Clarence M. Stone.
5. Ensign Daniel S. Mahony.
6. Ensign Orin G. Murfin.
7. Ensign Luther M. Overstreet.
8. Ensign George C. Sweet.
9. Ensign James B. Gilmer.
10. Assistant Surgeon Samuel S. Rodman.
11. Passed Assistant Paymaster Frederick K. Perkins.

ALLIANCE.

Sailing ship, 6 guns, 1,375 tons.

1. Commander Samuel P. Comly, Commanding.
2. Lieutenant Reuben O. Bitler.
3. Lieutenant Patrick W. Hourigan.
4. Lieutenant (junior grade) William C. Davidson.
5. Ensign Victor A. Kimberly.
6. Naval Cadet Harry K. Cag.
7. Naval Cadet John M. Enochs.
8. Passed Assistant Surgeon Norman J. Blackwood.
9. Assistant Paymaster Charles W. Penrose.
10. Boatswain John J. Holden.
11. Boatswain William Johnson.
12. Gunner Vista R. Thompson.
13. Acting Gunner August C. Steinbrenner

BUFFALO.

Cruiser, 6 guns, 6,888 tons, 3,600 horsepower, single screw.

1. Captain Charles T. Hutchins, Commanding.
2. Lieutenant-Commander Harry H. Hosley.
3. Lieutenant-Commander Valentine S. Nelson.
4. Lieutenant Charles P. Eaton.
5. Lieutenant John D. McDonald.
6. Lieutenant Ashley H. Robertson.
7. Lieutenant Marcus L. Miller.
8. Lieutenant Thomas P. Magruder.
9. Lieutenant Warren J. Terhune.
10. Surgeon Lloyd W. Curtis.
11. Assistant Surgeon Charles H. Delancy.
12. Assistant Paymaster Herbert E. Stevens.
13. Chaplain William T. Helms.
14. Second Lieutenant of Marines Fred A. Ramsey.
15. Acting Boatswain Michael J. J. Farley.
16. Acting Boatswain Robert Rohange.
17. Gunner Stephen Donely.
18. Acting Gunner Wilhelm H. F. Schluter.
19. Acting Gunner John Grady.
20. Acting Gunner Adolph Seabel.
21. Acting Carpenter William H. Squire.
22. Warrant Machinist John E. Cleary.
23. Warrant Machinist Richard Jeffares.
24. Warrant Machinist Henry Smith.
25. Warrant Machinist John L. King.
26. Acting Warrant Machinist Francis J. McAllister.

CINCINNATI.

Protected cruiser, 11 guns, 3,213 tons, 10,000 horsepower, twin screws.

1. Commander Thomas C. McLean, Commanding.
2. Lieutenant-Commander James C. Gillmore.
3. Lieutenant Harry Phelps.
4. Lieutenant William W. White.
5. Lieutenant De Witt Blamer.
6. Ensign Andrew T. Graham.
7. Ensign Arthur St. C. Smith.
8. Surgeon Luther L. Von Wedekind.
9. Paymaster Barron P. Du Bois.
10. Chief Carpenter Peter T. Ward.

DIXIE.

Cruiser, 10 guns, 6,145 tons, 3,800 horsepower, single screw.

Signal No.

81. Captain Robert M. Berry, Commanding.
324. Lieutenant-Commander Frank A. Wilner.
504. Lieutenant John B. Bernadou.
584. Lieutenant Frank K. Hill.
634. Lieutenant Edward H. Durell.
903. Lieutenant (junior grade) Charles S. Bookwalter.
1134. Ensign Robert W. Henderson.
1155. Ensign Frank L. Pinney.
1164. Ensign Thomas L. Johnson.
1672. Surgeon George B. Wilson.
1721. Passed Assistant Surgeon William H. Bucher.
2015. Assistant Paymaster Charles W. Eliason.
3022. Chaplain Joseph F. MacGrail.
5132. First Lieutenant of Marines Frank E. Evans.
3567. Boatswain Charles H. Bullock.
3591. Acting Boatswain Gustav Freudendorf.
3744. Gunner William Zeitler.
3754. Gunner Edwin N. Fisher.
3791. Acting Gunner Herbert A. Nevins.
3835. Carpenter John H. Gill.
4015. Warrant Machinist William R. Scofield.
4018. Warrant Machinist Henry W. Biggs.
4089. Warrant Machinist Joseph E. Venable.
4094. Warrant Machinist Richard B. Smith.
4113. Acting Warrant Machinist Clarence R. Johns on

ESSEX.

Cruiser, 6 guns, 1,375 tons, 800 horsepower, single screw.

174. Commander Richard G. Davenport, Commanding.
397. Lieutenant-Commander De Witt Coffman.
607. Lieutenant George R. Evans.
636. Lieutenant Ford H. Brown.
649. Lieutenant John F. Hubbard.
653. Lieutenant George N. Hayward.
913. Lieutenant (junior grade) Walter J. Manion.
1158. Ensign Zeno E. Briggs.
1178. Ensign Herbert G. Sparrow.
1757. Assistant Surgeon George F. Freeman.
1967. Passed Assistant Paymaster John Irwin, jr.

HARTFORD.

Cruiser, 13 guns, 2,790 tons, 2,000 horsepower, single screw.

125. Commander William H. Reeder, Commanding.
358. Lieutenant-Commander Alexander Sharp, jr.
426. Lieutenant-Commander Harry M. Dombaugh.
705. Lieutenant John R. Edie.
731. Lieutenant George W. Laws.
735. Lieutenant Charles L. Hussey (ordered).
741. Lieutenant John F. Hines.
1107. Ensign Thomas C. Hart.
1115. Ensign Victor S. Houston.
1674. Surgeon Edward R. Stitt.
1711. Passed Assistant Surgeon Robert S. Blakeman.
2023. Assistant Paymaster Walter T. Camp.
3550. Boatswain James H. Doyle.
3552. Boatswain Arthur R. Nickerson.
3557. Boatswain Charles L. Weiss.
3755. Gunner William J. Foley.
3862. Acting Carpenter Frederick W. Witte.
3904. Chief Sailmaker Frank Watson.
4104. Acting Warrant Machinist Peter J. Hanlon.

INDIANA.

First-class battle ship, 16 guns, 10,288 tons, 9,738 horsepower, twin screws.

87. Captain William H. Emory, Commanding.
356. Lieutenant-Commander Albon C. Hodgson.
348. Lieutenant-Commander Stacy Potts.
448. Lieutenant-Commander Harry Kimmell.
608. Lieutenant Edward W. Eberle.
672. Lieutenant George R. Marvell.
687. Lieutenant William K. Harrison.
701. Lieutenant Lucius A. Bostwick.

Signal
No.

909. Lieutenant (junior grade) Walter S. Turpin.
 1110. Ensign William H. Reynolds.
 1135. Ensign William C. Asserson.
 1139. Ensign Ernest C. Keenan.
 1359. Naval Cadet Julius A. Furer.
 1360. Naval Cadet William B. Fogarty.
 1364. Naval Cadet Isaac I. Yates.
 1367. Naval Cadet Alfred G. Howe.
 1380. Naval Cadet Merlyn G. Cook.
 1415. Naval Cadet John J. Hannigan.
 1648. Surgeon Clement Biddle.
 1697. Passed Assistant Surgeon John M. Moore.
 1961. Paymaster Richard Hatton.
 3561. Boatswain John W. Stoakley.
 3725. Gunner Franklin T. Applegate.
 4011. Warrant Machinist Edward A. Manck.
 4074. Warrant Machinist Bernard Gebhardt.
 4128. Acting Warrant Machinist Rasmus Iversen.

LANCASTER.

Cruiser, 12 guns, 3,250 tons, 1,000 horsepower, single screw.

172. Commander George P. Colvocoresses, Commanding.
 406. Lieutenant-Commander William F. Fullam.
 435. Lieutenant-Commander William L. Rodgers.
 515. Lieutenant Frank W. Kellogg.
 581. Lieutenant Chester M. Knepper.
 669. Lieutenant Sumner E. W. Kittelle.
 792. Lieutenant Provost Babin.
 1133. Ensign Hilary Williams.
 1387. Naval Cadet Caspar Goodrich.
 1400. Naval Cadet Edward C. Hamner, jr.
 1682. Surgeon Edward S. Bogert, jr.
 1964. Paymaster George G. Seibels.
 3013. Chaplain John B. Frazier.
 3512. Chief Boatswain Charles F. Pierce.
 3574. Acting Boatswain Martin Fritman.
 3782. Acting Gunner Harry A. Davis.
 3783. Acting Gunner William G. Smith.
 3842. Carpenter Thomas C. Cooney.
 4053. Warrant Machinist John T. Riley.
 4148. Acting Warrant Machinist William C. Gray.

MOHICAN.

Cruiser, 6 guns, 1,900 tons, 1,100 horsepower, single screw.

101. Commander Albert R. Couden, Commanding.
 434. Lieutenant-Commander Harry S. Knapp.
 617. Lieutenant Harold K. Hines.
 618. Lieutenant Samuel M. Strite.
 667. Lieutenant Benjamin F. Hutchison.
 775. Lieutenant Frank B. Upham.
 1102. Ensign Harlan P. Perrill.
 1187. Ensign Everit J. Sadler.
 1750. Assistant Surgeon Charles N. Fiske.
 1971. Passed Assistant Paymaster George Brown, jr.
 3578. Acting Boatswain Daniel Moriarty.
 3860. Acting Carpenter Walter W. Toles.

MONONGAHELA.

Sailing ship, 6 guns, 2,100 tons.

199. Commander Corwin P. Rees, Commanding.
 443. Lieutenant-Commander Charles N. Atwater.
 508. Lieutenant Edwin H. Tillman.
 658. Lieutenant James H. Reid.
 740. Lieutenant Frederick A. Traut.
 752. Lieutenant Joel R. P. Pringle.
 761. Lieutenant Walter S. Crosley.
 803. Lieutenant (junior grade) Frank Lyon.
 1142. Ensign George L. Smith.
 1677. Surgeon George H. Barber.
 1783. Assistant Surgeon Alfred W. Balch.
 2002. Assistant Paymaster David V. Chadwick.

Signal
No.

3015. Chaplain Harry W. Jones.
 3549. Acting Boatswain Christopher J. Cooper.
 3753. Gunner David Hepburn.
 3767. Gunner William D. Greetlan.
 3869. Acting Carpenter James T. Winn.
 3907. Chief Sailsmaker Charles H. Jones.

PRAIRIE.

Converted cruiser, 10 guns, 6,872 tons, 3,800 horsepower, single screw.

124. Commander John E. Pillsbury, Commanding.
 373. Lieutenant-Commander William B. Caperton.
 533. Lieutenant Wilson W. Buchanan.
 573. Lieutenant John M. Ellicott.
 708. Lieutenant John K. Robison.
 797. Lieutenant Ernest L. Bennett.
 935. Lieutenant (junior grade) Arthur T. Chester.
 938. Lieutenant (junior grade) Edward H. Watson.
 939. Lieutenant (junior grade) Orlo S. Knepper.
 1639. Surgeon Henry G. Beyer.
 1782. Assistant Surgeon Roger T. Atkinson.
 2000. Assistant Paymaster Trevor W. Leutze.
 5136. First Lieutenant of Marines William R. Coyle.
 3506. Chief Boatswain William L. Hill.
 3733. Gunner Levin J. Wallace.
 3863. Acting Carpenter William F. Hamburger.
 4013. Warrant Machinist William H. Johnson.
 4058. Warrant Machinist John W. Clark.
 4142. Acting Warrant Machinist Charles Ditton.
 4143. Acting Warrant Machinist William F. McCulloch.

PURITAN.

Double-turret monitor, 10 guns, 6,060 tons, 3,700 horsepower, twin screws.

180. Commander Albert G. Berry, Commanding.
 325. Lieutenant-Commander Henry Morrell.
 462. Lieutenant-Commander Carl W. Jungen.
 593. Lieutenant Charles P. Plunkett.
 623. Lieutenant Horace W. Jones.
 662. Lieutenant Frederic B. Bassett.
 767. Lieutenant Henry A. Pearson.
 914. Lieutenant (junior grade) George E. Gelm.
 937. Lieutenant (junior grade) Kenneth M. Bennett.
 1679. Surgeon George T. Smith.
 1980. Passed Assistant Paymaster William T. Gray.
 3571. Boatswain Henry C. Jarrett.
 3751. Gunner George Ford.
 3844. Carpenter Axel L. Sundqvist.
 4057. Warrant Machinist Adam A. Shafer.
 4059. Warrant Machinist John T. West.
 4086. Warrant Machinist Edwin J. Cuthrell.

TOPEKA.

Gunboat, 8 guns, 1,700 tons, 2,000 horsepower, single screw.

184. Commander John A. H. Nickels, Commanding.
 369. Lieutenant-Commander Frederick W. Coffin.
 530. Lieutenant Joseph H. Rohrbacher.
 685. Lieutenant George G. Mitchell.
 755. Lieutenant David V. H. Allen.
 780. Lieutenant (junior grade) Alfred A. Pratt.
 1162. Ensign William B. Wells.
 1189. Ensign Henry E. Lackey.
 1221. Ensign Frank O. Branch.
 1344. Naval Cadet Paul Foley.
 1686. Passed Assistant Surgeon William C. Braisted.
 1774. Assistant Surgeon John H. Iden.
 2035. Assistant Paymaster John D. Barber.
 3525. Boatswain William Brooks.
 2575. Boatswain Dennis J. O'Connell.
 3577. Boatswain Frank Carall.
 3785. Acting Gunner Robert W. Kessler.
 3868. Acting Carpenter Thomas J. Logan.
 4107. Acting Warrant Machinist John H. Busch.
 4140. Acting Warrant Machinist Adolph Gathema.

UNASSIGNED.

ILLINOIS.

7. t-class battle ship, 18 guns, 11,525 tons, 11,366 horse-
power, twin screws.

Signal
b.

Captain George A. Converse, Commanding.
Lieutenant-Commander Nathaniel R. Usher.
Lieutenant-Commander Richard Henderson.
Lieutenant-Commander Robert S. Griffin.
Lieutenant William L. Howard.
Lieutenant Wiley R. M. Field.
Lieutenant William G. Miller.
Lieutenant Louis R. de Steiger.
Lieutenant Louis A. Kaiser.
Lieutenant Frank H. Clark, jr.
Lieutenant Orton P. Jackson.
Lieutenant (junior grade) John V. Klemann.
Naval Cadet Samuel W. Bryant.
Naval Cadet William S. Case.
Naval Cadet Sidney M. Henry.
Naval Cadet Lewis B. McBride.
Naval Cadet Harold E. Cook.
Naval Cadet Roger Williams.
Naval Cadet Charles L. Bruff.
Surgeon Millard H. Crawford.
Passed Assistant Dudley N. Carpenter.
Paymaster Martin M. Ramsay.
Captain of Marines Henry W. Carpenter (or-
dered).
Second Lieutenant of Marines Edward B. Man-
waring.
Chief Boatswain William Anderson.
Gunner Frank L. Hoagland.

Signal
No.

3759. Acting Gunner John Kenyon.
3802. Chief Carpenter Luther L. Martin.
4072. Warrant Machinist Martin M. Schrieber.
4097. Acting Warrant Machinist Harry Desmond.
4131. Acting Warrant Machinist Ellwood W. Andrews.
4144. Acting Warrant Machinist Daniel C. Beach.

SAN FRANCISCO.*

Protected cruiser, 12 guns, 4,098 tons, 9,913 horsepower,
twin screws.

68. Captain Asa Walker, Commanding.
401. Lieutenant-Commander Richard T. Mulligan.
440. Lieutenant-Commander Albert N. Wood.
509. Lieutenant Thomas F. Carter.
610. Lieutenant Glennie Tarbox.
631. Lieutenant Edward Moale, jr.
647. Lieutenant Casey B. Morgan.
698. Lieutenant Lay H. Everhart.
1325. Naval Cadet George W. Steele, jr.
1369. Naval Cadet William Norris.
1386. Naval Cadet Manley H. Simons, jr.
1678. Surgeon George Rothganger.
1717. Passed Assistant Surgeon Washington B. Grove.
1918. Pay Inspector Stephen Rand.
1954. Paymaster Henry A. Dent.
3732. Gunner Myles Joyce.
4036. Warrant Machinist Charles H. Casey.
4127. Acting Warrant Machinist Llewellyn H. Went-
worth.
4133. Acting Warrant Machinist Joseph F. Sauer.
4146. Acting Warrant Machinist James M. Ober.

PUGET SOUND NAVAL STATION, FOR REPAIRS.

OREGON.

7. t-class battle ship, 16 guns, 10,288 tons, 11,111 horse-
power, twin screws.

Captain Charles M. Thomas, Commanding.
Lieutenant Robert F. Lopez.
Lieutenant Thomas W. Kinkaid.

628. Lieutenant Newton A. McCully.
1963. Paymaster Harry E. Biscoe.
3566. Boatswain Henry Feehan.
3723. Gunner Arthur S. Williams.
3821. Carpenter George Helms.
4005. Warrant Machinist John F. Green.
4022. Warrant Machinist Clarence E. Wood.
4115. Acting Warrant Machinist William James.

* To be placed in commission January 2, 1902.

NAVY-YARDS AND SHORE STATIONS.

NAVY DEPARTMENT.

Office of the Secretary.

OFFICE OF THE JUDGE-ADVOCATE-GENERAL.

Captain Samuel C. Lemly, Judge-Advocate-General.
 Lieutenant Thomas Washington.
 Lieutenant George Mallison.
 Ensign Frank B. Case (retired).
 Captain of Marines William C. Dawson.

Office of the Assistant Secretary.

LIBRARY AND WAR RECORDS OFFICE.

Professor of Mathematics Edward K. Rawson, Superintendent.
 Commander John M. Hawley.
 Lieutenant-Commander Charles C. Rogers.

Bureau of Yards and Docks.

Rear-Admiral Mordecai T. Endicott, Chief of Bureau.
 Professor of Mathematics Henry M. Paul.
 Civil Engineer Henry H. Rousseau.

Bureau of Equipment.

Rear-Admiral Royal B. Bradford, Chief of Bureau.
 Commander Leavitt C. Logan.
 Lieutenant-Commander William H. Schuetze.
 Lieutenant-Commander Ten Eyck DeW. Veeder.
 Lieutenant Harry George.
 Lieutenant Frederick L. Chapin.
 Lieutenant Albert M. Beecher.
 Lieutenant Henry E. Parmenter.
 Lieutenant John M. Hudgins.
 Ensign William L. Varnum (retired).

INSPECTION DUTY UNDER BUREAU.

Commander Dennis H. Mahan, Seattle, Wash.
 Lieutenant-Commander Simon Cook, San Francisco, Cal.
 Lieutenant-Commander William P. White, Elizabethport, N. J., and Morris Heights, N. Y.
 Lieutenant Lucien Flynn (retired), Philadelphia, Pa., and Wilmington, Del.
 Lieutenant Henry E. Parmenter, Sparrow Point, Md.
 Lieutenant Armistead Rust, Bath, Me.
 Lieutenant Victor Blue, Philadelphia, Pa., and Wilmington, Del.
 Lieutenant Claude Bailey, Schenectady, N. Y.
 Lieutenant Charles F. Preston, Richmond, Va.
 Lieutenant (junior grade) Edward T. Fitzgerald, Newport News, Va.
 Gunner Andrew Olsson, Newport News, Va. (ordered).

NAVAL OBSERVATORY.

Captain Charles H. Davis, Superintendent.
 Lieutenant-Commander Charles E. Fox.
 Professor of Mathematics Aaron N. Skinner.
 Professor of Mathematics Thomas J. J. See.
 Professor of Mathematics Milton Updegraff.
 Professor of Mathematics William S. Eichelberger.
 Professor of Mathematics Frank B. Littell.

NAUTICAL ALMANAC OFFICE.

Professor of Mathematics Walter S. Harshman, Director.

HYDROGRAPHIC OFFICE.

Lieutenant-Commander William H. H. Southerland, Hydrographer.
 Commander Robert G. Peck (retired).
 Lieutenant-Commander Holman Vail (retired).
 Lieutenant-Commander Clifford J. Boush.

Lieutenant Charles M. McCarteney (retired).
 Lieutenant Bion B. Bierer.
 Lieutenant (junior grade) Thomas A. Kearney.

BRANCH HYDROGRAPHIC OFFICES.

Baltimore, Md., Lieutenant James Franklin (retired).
 Boston, Mass., Lieutenant-Commander Charles Harlow.
 Buffalo, N. Y., Lieutenant-Commander Nathaniel J. Patch (ordered).
 Chicago, Ill., Lieutenant Waldo Evans.
 Cleveland, Ohio, Lieutenant-Commander George Clark.
 Galveston, Tex., Lieutenant Edwin S. Jacob (retired).
 Manila, P. I., Commander Adolph Marix.
 New Orleans, La., Lieutenant Charles A. Foster (retired).
 New York, N. Y., { Lieutenant-Commander James Sears.
 { Lieutenant Ridgely Hunt (retired).
 Norfolk, Va., Lieutenant Andrew C. McMechan (retired).
 Philadelphia, Pa., Lieutenant Harry M. Jacoby (retired).
 San Francisco, Cal., Lieutenant (junior grade) William H. Standley.
 Sault Ste. Marie, Mich., Ensign Creighton Church (retired).
 Savannah, Ga., Lieutenant Frederick W. Greenle (retired).

Bureau of Navigation.

Rear-Admiral A. S. Crowninshield, Chief of Bureau.
 Captain John R. Bartlett (retired), (special duty).
 Commander William S. Cowles, Assistant to Bureau.
 Lieutenant-Commander Vincendon L. Cottman.
 Lieutenant-Commander Reginald F. Nicholson.
 Lieutenant Albert P. Niblack.
 Lieutenant Charles Webster.
 Lieutenant (junior grade) George L. P. Stone.
 Lieutenant (junior grade) Cassius B. Barnes.

RECRUITING DUTY UNDER BUREAU.

Boston, Mass.-----{ Commander Harrison G. O. Colwell.
 { Medical Director George F. Wilcox.
 { Lieutenant-Commander Nathaniel J. K. Patch (ordered).
 Buffalo, N. Y.-----{ Surgeon Homer L. Law (retired).
 { Warrant Machinist James Baart.
 { Commander Charles P. Perkins.
 { Surgeon Andrew M. Moore (retired).
 Chicago, Ill.-----{ Chief Boatswain Peter H. Smith.
 { Sailmaker Herman Hansen (retired).
 { Acting Warrant Machinist Grossenbaker.
 New York, N. Y. ... { Commander Henry B. Mansfield.
 { Lieutenant Jeremiah C. Burr (retired).
 San Francisco, Cal. { Lieutenant (junior grade) William L. Littlefield.
 { Surgeon Rand P. Crandall.
 Traveling party ... { Chief Boatswain John J. Killian.
 { Warrant Machinist Frederick Ruth.
 { Lieutenant John R. Morris.
 { Assistant Surgeon Edward Armstrong.
 Traveling party ... { Acting Warrant Machinist John Bryce.

OFFICE OF NAVAL INTELLIGENCE.

Chief Charles D. Sigsbee, Chief Intelligence Officer.

tenant John H. Gibbons.
tenant Thomas Snowden.
tenant Louis M. Nulton.
tenant (junior grade) Charles L. Poor.

NAVAL EXAMINING BOARD.

Admiral John C. Watson, President.
Chief Theodore F. Jewell.
Chief Harry Knox.
Commander Charles W. Rae.

MEDICAL EXAMINING BOARD.

Chief Director Robert A. Marmion, President.
Chief Inspector Edward H. Green.
Chief Samuel H. Griffith.

NAVAL RETIRING BOARD.

Admiral John A. Howell, President.
Chief James H. Sands.
Chief Francis A. Cook.
Chief Director John C. Wise.
Chief Director William S. Dixon.

BOARD FOR EXAMINATION OF MEDICAL OFFICERS.

Chief Director Robert A. Marmion, President.
Chief Director William S. Dixon.
Chief Director John C. Wise.

Bureau of Ordnance.

Admiral Charles O'Neil, Chief of Bureau.
Lieutenant-Commander Abraham E. Culver.
Lieutenant Volney O. Chase, Assistant to the Bureau.
Lieutenant Cleland Davis.
Lieutenant Gregory C. Davison.

INSPECTION DUTY UNDER BUREAU.

Captain Ralph Aston, Brooklyn, N. Y.
Commander John D. Ford, Baltimore, Md.
Commander Harrie Webster, Richmond, Va.
Commander Dennis H. Mahan, Portland, Oreg.
Lieutenant-Commander Bradley A. Fiske, Brooklyn, N. Y.
Lieutenant-Commander Bernard O. Scott, Philadelphia, Pa.
Lieutenant-Commander Simon Cook, San Francisco, Cal.
Lieutenant-Commander Howard Gage, Quincy, Mass.
Lieutenant-Commander William P. White, Elizabethport, N. J., and Morris Heights, N. Y.
Lieutenant Armistead Rust, Bath, Me.
Lieutenant Charles M. McCormick, Wilmington, Del.
Lieutenant Henry F. Bryan, South Bethlehem, Pa.
Lieutenant Charles B. McVay, Munhall, Pa.
Lieutenant Emmet R. Pollock, New York, N. Y.
Lieutenant (junior grade) Gilbert S. Galbraith, Nice-ton and Reading, Pa.
Lieutenant Samuel Chiles, Brooklyn, N. Y.
Lieutenant Gunner Robert E. Cox, Newport News, Va.

Bureau of Construction and Repair.

Admiral Francis T. Bowles, Chief of Bureau
Chief Constructor Joseph H. Linnard.
Chief Constructor David W. Taylor.
Chief Constructor Horatio G. Gillmor.
Chief Constructor Henry G. Smith.

INSPECTION DUTY UNDER BUREAU.

Chief Constructor Frank L. Fernald (retired), Hong-kong, China.
Carpenter Philip T. Mager, San Francisco, Cal.
Carpenter Edward H. Hay, Quincy, Mass.
Carpenter Ellis W. Craig, Pittsburgh, Pa.
Lieutenant Otto Barth, Morris Heights, N. Y.
Lieutenant Joel D. Griffin, Owensboro, Ky.
Lieutenant Frank Johnson, Philadelphia, Pa.
Lieutenant George W. A. Bailey, Philadelphia and Munhall, Pa.

Carpenter William Boone, Philadelphia, Pa.
Carpenter Frank H. Preble, Bath, Me.
Carpenter Alfred R. Mackie, Elizabethport, N. J.
Carpenter Franz A. Itrich, San Francisco, Cal.
Carpenter Frederick C. Le Pine, Seattle, Wash.

Bureau of Steam Engineering.

Rear-Admiral George W. Melville, Chief of Bureau.
Commander James H. Perry.
Lieutenant-Commander John R. Edwards.
Lieutenant-Commander Wythe M. Parks.
Lieutenant-Commander Frank H. Bailey.
Lieutenant Charles E. Rommel.
Lieutenant Charles W. Dyson.
Lieutenant Stanford E. Moses.
Lieutenant (junior grade) Gatewood S. Lincoln.

INSPECTION DUTY UNDER BUREAU.

Captain Ralph Aston, Brooklyn, N. Y.
Commander William A. Windsor, Bayonne, N. J.
Commander John D. Ford, Sparrows Point and Baltimore, Md.
Commander Richard Inch, Newport News, Va.
Commander Harrie Webster, Richmond, Va.
Commander Holland N. Stevenson, San Francisco, Cal.
Commander William S. Moore, Philadelphia, Pa.
Commander Julien St. C. Ogden, Philadelphia, Pa.
Commander Warner B. Bayley, Hartford, Conn.
Commander William H. Nauman, Bath, Me.
Lieutenant-Commander Robert G. Demg, Harrisburg, Pa.
Lieutenant-Commander William C. Eaton, Barberton, Ohio.
Lieutenant-Commander James P. S. Lawrance, Thurlow, Pa.
Lieutenant-Commander George S. Willits, Philadelphia, Pa.
Lieutenant-Commander Howard Gage, Quincy and South Boston, Mass.
Lieutenant Leo D. Miner, Newport News, Va.
Lieutenant Gustav Kaemmerling, Quincy and South Boston, Mass.
Lieutenant Solon Arnold, Seattle, Wash.
Lieutenant Albert Moritz, Morris Heights, N. Y.
Lieutenant William H. Chambers, Pittsburgh, Pa., and Barberton, Ohio.
Lieutenant Robert B. Higgins, Wilmington and Edgemoor, Del.
Lieutenant William C. Herbert, Elizabethport, N. J.
Lieutenant Alexander S. Halstead, Philadelphia, Pa.
Lieutenant William W. Bush, San Francisco, Cal.
Lieutenant (junior grade) Edwin H. DeLany, Barberton and Shelby, Ohio.
Lieutenant (junior grade) Charles K. Mallory, Newport News, Va.
Lieutenant (junior grade) Edward H. Dunn, Bath, Me.
Lieutenant (junior grade) Pope Washington, Quincy, Mass.
Lieutenant (junior grade) George B. Rice, Munhall, Pa.
Lieutenant (junior grade) Roland I. Curtin, Philadelphia, Pa.

Bureau of Supplies and Accounts.

Rear-Admiral Albert S. Kenny, Chief of Bureau.
Paymaster George W. Simpson, Assistant to the Bureau.
Paymaster Thomas H. Hicks.
Passed Assistant Paymaster George P. Dyer.
Passed Assistant Paymaster Howard P. Ash.
Assistant Paymaster David M. Addison.

GENERAL INSPECTOR OF THE PAY CORPS.

Pay Director Frank C. Cosby, General Inspector.
Paymaster John A. Mudd, Assistant.

Bureau of Medicine and Surgery.

Rear-Admiral William K. Van Reyepen, Chief of Bureau.
Surgeon James D. Gatewood, Assistant to the Bureau.
Passed Assistant Surgeon Theodore W. Richards.
Pharmacist Hubert Henry.

NAVAL MUSEUM OF HYGIENE.

Medical Director George P. Bradley.

NAVAL DISPENSARY.

Medical Inspector Presley M. Rixey.
Surgeon George Pickrell.
Pharmacist John C. Martin.

Headquarters of the Marine Corps.

Brigadier-General Charles Heywood, Commandant.
Colonel George C. Reid, Adjutant and Inspector.
Major Charles H. Lauchheimer, Assistant Adjutant and Inspector.
Colonel Frank L. Denny, Quartermaster.
Captain William B. Lemly, Assistant Quartermaster.
Captain Edwin A. Jonas, Assistant Quartermaster.
Colonel Green Clay Goodloe, Paymaster.
First Lieutenant Logan Feland.
First Lieutenant Harold C. Snyder, Aide-de-Camp to the Brigadier-General, Commandant.

MARINE BARRACKS.

Lieutenant-Colonel Benjamin R. Russell.
Major Charles A. Doyen.
Captain Arthur T. Marix.
Captain William H. Parker.
First Lieutenant Norman G. Burton.
First Lieutenant Richard P. Williams.
First Lieutenant Lee B. Purcell.
First Lieutenant Thomas A. Mott.
First Lieutenant John C. Beaumont.
Second Lieutenant Presley M. Rixey, jr.
Second Lieutenant Rupert C. Dewey.
Surgeon Samuel H. Dickson.

RECRUITING DUTY UNDER MARINE CORPS.

Boston, Mass	-----	{ Captain Thomas S. Borden. Surgeon John F. Urie. First Lieutenant Thomas F. Lyons.
Buffalo, N. Y	-----	{ Surgeon Homer L. Law (retired). Passed Assistant Surgeon Edgar Thompson.
Charleston, S. C	---	{ Captain James E. Mahoney. Captain Ben H. Fuller.
Cleveland, Ohio	---	{ Medical Director Remus C. Persons. Major George Barnett.
Philadelphia, Pa.	---	{ Medical Director William G. Farrell.
San Francisco, Cal.	---	{ Captain Con M. Perkins. Surgeon Corbin J. Decker.

NAVAL ACADEMY, ANNAPOLIS, MD.

Commander Richard Wainwright, Superintendent.
Commander Charles E. Colahan.
Commander George L. Dyer.
Commander Hugo Osterhaus.
Lieutenant-Commander Thomas B. Howard.
Lieutenant-Commander William G. Cutler.
Lieutenant-Commander Frank H. Eldridge.
Lieutenant-Commander Edgar T. Warburton.
Lieutenant-Commander Henry C. Gearing.
Lieutenant-Commander John M. Orchard.
Lieutenant-Commander James P. Parker.
Lieutenant-Commander Albert W. Grant.
Lieutenant-Commander William S. Benson.
Lieutenant-Commander Edward Lloyd, jr.
Lieutenant-Commander Frank W. Bartlett.
Lieutenant-Commander Frederick C. Bieg.
Lieutenant-Commander John E. Craven.
Lieutenant-Commander John Hood.
Lieutenant Louis S. Van Duzer.
Lieutenant John A. Hoogewerff.
Lieutenant Ward P. Winchell.
Lieutenant Clarence S. Williams.
Lieutenant Joseph W. Oman.
Lieutenant Josiah S. McKean.
Lieutenant Edward L. Beach.
Lieutenant Herbert G. Gates.
Lieutenant William V. Pratt.
Lieutenant Cleland N. Offley.
Lieutenant Henry J. Ziegemeier.

Lieutenant Matt H. Signor.
Lieutenant Henry C. Kuenzli.
Lieutenant Henry H. Hough.
Lieutenant Harley H. Christy.
Lieutenant Noble E. Irwin.
Lieutenant Richard H. Leigh.
Lieutenant Frederick L. Sawyer.
Lieutenant Charles T. Jewell.
Lieutenant André M. Procter.
Lieutenant Roscoe C. Moody.
Lieutenant John McC. Luby.
Lieutenant (junior grade) Frank P. Baldwin.
Lieutenant (junior grade) Harris Laning.
Lieutenant (junior grade) Daniel M. Garrison.
Lieutenant (junior grade) Franklin D. Karns.
Lieutenant (junior grade) James J. Baby.
Lieutenant (junior grade) Rufus Z. Johnston, jr.
Lieutenant (junior grade) Thomas D. Parker.
Lieutenant (junior grade) Jonas H. Holden.
Lieutenant (junior grade) Daniel W. Wurtsbaugh.
Lieutenant (junior grade) Andrew E. Kalbach.
Lieutenant (junior grade) Wat T. Cluverius.
Lieutenant (junior grade) Charles P. Burt.
Lieutenant (junior grade) Henry C. Mustin.
Surgeon Francis W. F. Wieber.
Surgeon Albert M. D. McCormick.
Passed Assistant Surgeon John B. Dennis.
Pay Inspector Worthington Goldsborough (retired) general storekeeper.
Passed Assistant Paymaster Samuel Bryan.
Chaplain Henry H. Clark.
Professor of Mathematics William W. Hendricks.
Professor of Mathematics Stimson J. Brown.
Professor of Mathematics Philip R. Alger.
Professor of Mathematics Omenzo G. Dodge.
Boatswain John F. Brooks.
Boatswain Daniel Montague.
Boatswain Charles J. Murphy (retired).
Chief Gunner Robert Sommers (retired).
Chief Gunner Frank C. Messenger.
Gunner Charles E. Jaffe.
Carpenter George J. Shaw.
Warrant Machinist Adam Gibson.
Acting Warrant Machinist John S. Hotherhall.
Acting Warrant Machinist Charles A. Rowe.
Acting Warrant Machinist William E. B. Grant.
Pharmacist John T. Oursler.
Pharmacist Joseph F. Pearson.
Mate Lewis M. Melcher (Santee).

MARINE BARRACKS.

Captain Lewis C. Lucas.
Second Lieutenant Thomas Holcomb, jr.
Second Lieutenant Edgar Hayes.
Second Lieutenant Chandler Campbell.
Second Lieutenant Woodell A. Pickering.

Submarine torpedo boat Holland.

Lieutenant Harry H. Caldwell, Commanding.
Gunner Owen Hill.

BALTIMORE, MD.

NAVY PAY OFFICE.

Paymaster John Q. Lovell.

NAVAL STATION, BOSTON, MASS.

Rear-Admiral Mortimer L. Johnson, Commandant of Yard and Station.

NAVY-YARD.

Captain Charles J. Barclay, Captain of the Yard.
Captain Samuel W. Very.
Captain Joseph G. Eaton, Ordnance Officer.
Commander Edward D. Taussig (ordered).
Commander George H. Kearny.
Commander Edwin K. Moore, Equipment Officer.
Commander William H. Everett.
Lieutenant-Commander William A. Marshall.
Lieutenant-Commander Edward E. Wright.
Lieutenant Martin A. Anderson.
Lieutenant Charles M. Fahs.
Lieutenant George C. Day.
Medical Inspector Howard Wells.
Passed Assistant Surgeon Brownlee R. Ward.

ay Director George E. Hendee.
 ymaster Charles S. Williams. General Storekeeper.
 ased Assistant Paymaster Joseph Fyffe.
 haplain Frederic C. Brown.
 aval Constructor William J. Baxter.
 ssistant Naval Constructor William P. Robert.
 ssistant Naval Constructor Guy A. Bisset.
 ivil Engineer Richard C. Hollyday.
 ivil Engineer James W. G. Walker.
 hief Boatswain Francis A. Dran (retired).
 hief Boatswain John J. Killin.
 hief Boatswain Patrick Haley.
 oatswain James Nash (retired).
 oatswain Thomas Savage (retired).
 hief Gunner Arthur A. Phelps. Niter Depot, Malden, Mass.
 unner David Lyons, Naval Magazine, Chelsea, Mass.
 unner James T. Roach.
 hief Carpenter James Burke.
 hief Carpenter John G. Tilden.
 hief Carpenter Milton F. Roberts.
 almaker George C. Boerum (retired).
 harmacist John Cowan.

RECEIVING-SHIP WABASH.

aptain George W. Pigman, Commanding
 iutenant-Commander Albert Mertz.
 iutenant Raymond D. Hasbrouck.
 aval Cadet William McEntee.
 aval Cadet William B. Ferguson.
 aval Cadet John A. Spilman.
 urgeon John M. Edgar.
 ssistant Surgeon David B. Kerr.
 ymaster Richard T. M. Ball.
 haplain Frederic C. Brown.
 oatswain John F. Dunn.
 unner John G. Foster (retired).
 harmacist Isaac N. Hurd.

NAVAL LIBRARY AND INSTITUTE.

iutenant-Commander Charles W. Tracy (retired).

DUTY WITH OLYMPIA.

aptain Henry W. Lyon. Ordered to Command.
 iutenant-Commander William H. Allen.
 iutenant-Commander Reynold T. Hall.
 iutenant-Commander Charles Harlow.
 iutenant William S. Montgomery.
 aval Cadet Willis G. Mitchell.
 ymaster Walter L. Wilson.
 unner Hugh Sinclair.
 arprinter Francis J. Harte.
 arrant Machinist John T. Pennycook.
 cting Warrant Machinist Murray S. Holloway.
 cting Warrant Machinist David C. Young.

BRANCH HYDROGRAPHIC OFFICE.

iutenant-Commander Charles H. Harlow.

NAVAL HOSPITAL, CHELSEA.

Medical Director Dwight Dickinson.
 ased Assistant Surgeon Carl D. Brownell.
 ased Assistant Surgeon Charles A. Crawford.
 harmacist Joseph H. Graham.

PURCHASING AND DISBURSING PAYMASTER.

ay Director Arthur Burtis.

MARINE BARRACKS.

olonel Percival C. Pope.
 aptain Dion Williams.
 irst Lieutenant Benjamin B. Woog.
 irst Lieutenant John W. Wadleigh.
 econd Lieutenant William D. A. Junkin.
 econd Lieutenant Hilary A. Herbert, jr.

MARINE RECRUITING OFFICE.

aptain Thomas S. Borden.
 urgeon John F. Urie.

ISLAND OF GUAM, LADRONES.

Commander Seaton Schroeder, Governor.
 Ensign Alfred W. Pressey, Aid to the Governor.
 Surgeon Frederick A. Hesler.
 Assistant Surgeon William Seaman.
 Assistant Surgeon Herbert M. Tolfree.
 Assistant Paymaster Frederick G. Pyne.
 Civil Engineer Leonard M. Cox.
 Boatswain Christian Crone.
 Carpenter Jacob Jacobson.
 Chief Sailmaker John A. Long.
 Warrant Machinist Frederick H. Richwien.

MARINE BARRACKS.

Major Harry K. White.
 Captain William N. McKelvy.
 Captain John F. McGill.
 First Lieutenant William Hopkins.
 First Lieutenant Macker Babb.
 First Lieutenant Charles B. Taylor.
 Second Lieutenant Paul E. Chamberlin.
 Second Lieutenant Theodore E. Backstrom.
 Second Lieutenant Louis G. Miller.
 Second Lieutenant William H. Pritchett.
 Second Lieutenant Robert Y. Rhea.

NAVAL STATION, HAVANA, CUBA.

Lieutenant-Commander Lucien Young (settling ac-
 counts).
 Lieutenant (junior grade) Michael J. McCormack.
 Paymaster Henry T. Skelding (retired).

NAVAL STATION, HAWAII.

Captain John F. Merry, Commandant.
 Lieutenant-Commander Charles F. Fond.
 Medical Inspector William E. Taylor (retired).
 Assistant Paymaster Eugene F. Hall.
 Civil Engineer Ulysses S. G. White.
 Carpenter Benjamin D. Pender.

IROQUOIS.

Lieutenant Hugh Rodman, Commanding.

HONGKONG, CHINA.

SUPERINTENDING REPAIRS OF VESSELS.

Naval Constructor Frank L. Fernald (retired).

PROVING GROUNDS, INDIAN HEAD, MD.

Lieutenant Joseph Strauss, Inspector in Charge.
 Lieutenant Francis Boughter.
 Lieutenant John B. Patton.
 Lieutenant (junior grade) Ralph Earle.
 Gunner Simon Jacobs.
 Pharmacist Richard Waggener.

NAVAL STATION, KEY WEST, FLA.

Captain Abraham B. H. Lillie, Commandant.
 Passed Assistant Paymaster Webb V. H. Rose.
 Boatswain Edward J. Norcott (Osceola).
 Boatswain James Matthews (Massasoit).
 Pharmacist Stephen W. Douglass.

MARINE DETACHMENT, DRY TORTUGAS.

Captain Thomas C. Treadwell.
 Second Lieutenant Eumond B. Sullivan.
 Assistant Surgeon Joseph C. Thompson.

NAVAL STATION, MARE ISLAND, CAL.

Rear-Admiral Merrill Miller, Commandant of Yard
 and Station.

NAVY-YARD.

Captain Charles H. Rockwell, Captain of the Yard.
 Captain Benjamin F. Tilley (ordered).
 Commander Thomas S. Phelps, Equipment Officer.
 Commander Albert F. Dixon.
 Commander Alexander McCrackin, Ordnance Officer.
 Lieutenant-Commander Charles B. T. Moore.
 Lieutenant-Commander John F. Parker.
 Lieutenant-Commander Thomas D. Griffin.
 Lieutenant-Commander George H. Stafford.
 Lieutenant James E. Palmer.
 Surgeon Phillips A. Lovering.
 Pay Director Albert W. Bacon, General Storekeeper.
 Passed Assistant Paymaster David Potter.
 Passed Assistant Paymaster William H. Doherty.
 Assistant Paymaster Jonathan Brooks.
 Chaplain Adam A. McAlister.
 Naval Constructor Frank B. Zahn.
 Assistant Naval Constructor Joseph E. McDonald.
 Assistant Naval Constructor Thomas G. Roberts.
 Civil Engineer Homer R. Stanford.
 Chief Gunner William Halford (naval magazine).
 Carpenter William P. Harding.
 Chief Sailmaker John Roddy.
 Acting Warrant Machinist William E. Stiles.
 Pharmacist Alik Hammar.

RECEIVING-SHIP INDEPENDENCE.

Captain William H. Whiting, Commanding.
 Lieutenant-Commander James H. Hetherington.
 Lieutenant (junior grade) James P. Morton.
 Passed Assistant Surgeon Ammen Farenholt.
 Paymaster Eugene D. Ryan.
 Boatswain Osborn Deignan.
 Gunner Joseph R. Ward.
 Carpenter George H. Warford.
 Warrant Machinist James Wilson.

NAVAL HOSPITAL.

Medical Director James A. Hawke.
 Passed Assistant Surgeon Frank E. McCullough.
 Assistant Surgeon Mack V. Stone.
 Pharmacist Stephen St. John.

BRANCH HYDROGRAPHIC OFFICE, SAN FRANCISCO.

Lieutenant (junior grade) William H. Standley.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Theodore S. Thompson (806 Market street, San Francisco, Cal.).

UNION IRON WORKS, SAN FRANCISCO.

Commander Holland N. Stevenson.
 Lieutenant-Commander Simon Cook.
 Lieutenant William W. Bush.
 Naval Constructor Elliot Snow.
 Assistant Naval Constructor Lawrence S. Adams.
 Gunner Henry J. Tresselt (retired).
 Chief Carpenter Philip T. Mager.
 Carpenter Franz A. Irtich.

MARINE BARRACKS.

Colonel Francis H. Harrington.
 Captain John T. Myers.
 First Lieutenant Benjamin F. Rittenhouse.
 Second Lieutenant Yandell Foote.
 Second Lieutenant William L. Redles.

ASSISTANT PAYMASTER'S OFFICE, MARINE CORPS.

Major George Richards, Assistant Paymaster.

MARINE RECRUITING OFFICE, SAN FRANCISCO

Captain Con M. Perkins.
 Surgeon Corbin J. Decker.

NAVAL STATION, NEW ORLEANS, LA.

Captain John P. Merrell, Commandant.
 Pay Inspector William W. Woodhull (retired).
 Civil Engineer Andrew C. Cunningham.
 Carpenter John P. Yates.

NAVAL STATION, NEWPORT, R. I.

TRAINING STATION AND TRAINING-SHIP CONSTELLATION.

Captain John J. Hunker, Commanding.
 Lieutenant-Commander York Noel.
 Lieutenant Adelbert Althouse.
 Lieutenant William D. Brotherton.
 Lieutenant (junior grade) Ivan C. Wettengel.
 Lieutenant (junior grade) Charles M. Tozer.
 Lieutenant (junior grade) Dudley W. Knox.
 Lieutenant (junior grade) Amon Bronson, jr.
 Medical Inspector Walter A. McClurg.
 Paymaster Thomas J. Cowie.
 Chaplain William G. Cassard.
 Civil Engineer Adolfo J. Menocal.
 Boatswain Harry R. Brayton.
 Boatswain Timothy Sullivan.
 Boatswain John D. Walsh (Choctaw).
 Gunner Louis J. Connelly.
 Gunner George W. Phillips.
 Carpenter Spencer C. Brearley (retired).
 Warrant Machinist William G. Hall.
 Acting Warrant Machinist Jannis V. Jacobsen.
 Pharmacist Cornelius O'Leary.
 Pharmacist William H. Huntington.
 Mate Olaf Christopherson.

NAVAL WAR COLLEGE.

Captain French E. Chadwick, President.
 Commander Joseph B. Murdock.
 Lieutenant William McC. Little (retired).
 Lieutenant Jehu V. Chase.

SPECIAL DUTY WITH WAR COLLEGE.

Rear-Admiral Stephen B. Luce (retired).
 Captain Colby M. Chester.

TORPEDO STATION.

Commander Newton E. Mason, Inspector in Charge.
 Lieutenant Edward Simpson.
 Lieutenant George W. Williams.
 Lieutenant Chester Wells.
 Lieutenant (junior grade) Earl P. Jessop.
 Surgeon John M. Steele.
 Paymaster Willis B. Wilcox.
 Gunner James Donald.
 Gunner Theodore B. Watson.
 Gunner George P. Brady.

NAVAL HOSPITAL

Medical Director Paul Fitzsimons.
 Passed Assistant Surgeon James F. Leys.
 Pharmacist John W. Wood.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Ichabod G. Hobbs.

MARINE BARRACKS.

Major Paul St. C. Murphy.
 Second Lieutenant Eli T. Fryer.

NAVAL STATION, NEW YORK, N. Y.

Rear-Admiral Albert S. Barker, Commandant of Yard and Station.

NAVY-YARD.

Captain Joseph B. Coghlan, Captain of the Yard.
 Captain Clifford H. West.
 Commander James M. Miller.
 Commander John A. B. Smith.
 Commander Raymond P. Rodgers, Equipment Office.
 Commander John B. Briggs, Ordnance Officer.
 Commander Charles A. Adams.
 Commander Lewis C. Heilner.
 Commander Aaron Ward.
 Lieutenant-Commander Fidelio S. Carter.
 Lieutenant-Commander William N. Little.
 Lieutenant-Commander Theodore F. Burgdorff.
 Lieutenant-Commander Robert I. Reid (retired).

Lieutenant Clarence H. Mathews.
 Lieutenant Charles H. Hayes.
 Lieutenant Fred R. Payne.
 Lieutenant Wilfrid V. N. Powelson.
 Lieutenant (junior grade) Duncan M. Wood.
 Surgeon James C. Byrnes.
 Assistant Surgeon Eugene J. Grow.
 Pay Director Edwin Putnam, General Storekeeper.
 Pay Inspector Lawrence G. Boggs.
 Paymaster Eustace B. Rogers, charge clothing factory.
 Paymaster Joseph J. Cheatham.
 Passed Assistant Paymaster Walter B. Izard.
 Passed Assistant Paymaster Robert H. Orr.
 Passed Assistant Paymaster George C. Schafer.
 Naval Constructor Washington L. Capps.
 Assistant Naval Constructor Daniel C. Nutting, jr.
 Assistant Naval Constructor Joseph W. Powell.
 Assistant Naval Constructor Henry Williams.
 Civil Engineer Peter C. Asserson (retired).
 Civil Engineer Ernest P. Goodrich.
 Civil Engineer Lyle F. Bellingier.
 Boatswain Patrick H. Burns (retired).
 Boatswain Patrick Deery.
 Boatswain John J. Rochfort.
 Boatswain Emil H. Eycke.
 Chief Gunner John R. Grainger (retired).
 Chief Gunner Charles P. Magruder.
 Chief Gunner Frank H. Whitney, Naval Magazine, Iona Island, N. Y.
 Chief Gunner Michael W. Gilmartin, Naval Magazine, Dover, N. J.
 Gunner Cornelius Cronin (retired).
 Gunner Leonard J. G. Kuhlwein.
 Gunner George L. Mallery.
 Gunner Cornelius Cronin (retired).
 Chief Carpenter Charles H. Bogan.
 Carpenter Herbert M. Griffiths (retired).
 Carpenter William J. Wren.
 Chief Sailmaker John J. Byrne (retired).
 Sailmaker George T. Douglass (retired).
 Acting Warrant Machinist Henry H. Walker.
 Pharmacist James H. McGuigan.
 Pharmacist Edwin T. Morse, Naval Magazine, Iona Island, N. Y.

RECEIVING-SHIP COLUMBIA.

Captain Albert S. Snow, Commanding.
 Lieutenant-Commander Frank E. Sawyer.
 Lieutenant Marbury Johnston.
 Lieutenant John P. J. Ryan.
 Lieutenant (junior grade) Charles E. Gilpin.
 Surgeon Philip Leach.
 Passed Assistant Surgeon Elon O. Huntington.
 Paymaster Frank T. Arms.
 Chaplain Sylvester D. Boorum.
 Chaplain William H. I. Reaney.
 Captain of Marines Newt H. Hall.
 Chief Boatswain William Manning (retired).
 Boatswain Andrew Anderson.
 Boatswain William H. Johnson.
 Carpenter Joseph A. Barton.
 Acting Warrant Machinist Michael A. Rossiter.
 Acting Warrant Machinist Ben Smith.
 Pharmacist Charles E. Reynolds.
 Late Charles Wilson (retired).
 Late William D. Bartley.

CONTINENTAL IRON WORKS, BROOKLYN, N. Y.

Captain Ralph Aston.

WORKS E. W. BLISS & CO., BROOKLYN.

Lieutenant-Commander Bradley A. Fiske.
 Lieutenant Emmet R. Pollock.
 Gunner Samuel Chiles.

SUPERVISOR HARBOR OF NEW YORK.

Lieutenant-Commander Harry M. Hodges.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant-Commander James H. Sears.
 Lieutenant Ridgely Hunt (retired).

NAVAL HOSPITAL.

Medical Director Hosea J. Babin.
 Passed Assistant Surgeon James C. Pryor.
 Assistant Surgeon Frederick L. Benton.
 Assistant Surgeon Will M. Garton.
 Pharmacist Samuel Englander.

NAVAL LABORATORY AND DEPARTMENT OF INSTRUCTION.

Medical Inspector Thomas H. Streets.
 Passed Assistant Surgeon Granville L. Angeny.
 Pharmacist George H. Klock.

BOARD FOR EXAMINATION OF MEDICAL OFFICERS.

Medical Director Charles U. Gravatt.
 Medical Inspector Lucien G. Heneberger.
 Surgeon Averley C. H. Russell.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Henry M. Dennison (109 and 112 Stewart Building, New York).

MARINE BARRACKS.

Colonel Robert L. Meade.
 Captain Theodore P. Kane.
 First Lieutenant Ernest E. West.
 First Lieutenant Frederic M. Wise, jr.
 First Lieutenant Richard S. Hooker.
 Second Lieutenant Albert N. Brunzell.
 Second Lieutenant Frank F. Robards.
 Pharmacist Joseph McMahon.

MARINE RECRUITING OFFICE.

Captain Ben H. Fuller.
 Medical Director Reimus C. Persons.

NAVAL STATION, NORFOLK, VA.

Rear-Admiral Charles S. Cotton, Commandant of Yard and Station.

NAVY-YARD.

Captain Eugene W. Watson, Captain of the Yard.
 Captain George A. Bicknell, Ordnance Officer.
 Commander Robert W. Milligan.
 Commander Clinton K. Curtis, Equipment Officer.
 Lieutenant Kenneth McAlpine.
 Lieutenant Herman O. Stickney.
 Lieutenant Douglas E. Dismukes.
 Lieutenant (junior grade) Henry T. Baker.
 Lieutenant (junior grade) Hutch I. Cone.
 Lieutenant (junior grade) Ernest F. Eckhardt.
 Surgeon Henry T. Percy.
 Pay Inspector James A. Ring, General Storekeeper.
 Paymaster James S. Phillips.
 Paymaster Ziba W. Reynolds.
 Passed Assistant Paymaster Robert H. Woods.
 Naval Constructor Robert Stocker.
 Assistant Naval Constructor Holden A. Evans.
 Assistant Naval Constructor Ernest F. Eggert.
 Civil Engineer Fred Thompson.
 Boatswain Peter Johnson (retired).
 Boatswain Samuel W. Gardner.
 Boatswain Eugene M. Isaac.
 Gunner William A. Cable.
 Gunner Frank Rorschach, Naval Magazine, St. Julien's.
 Gunner Patrick Hill.
 Chief Carpenter John S. Waltemeyer.
 Carpenter McCall Pate.

RECEIVING SHIP FRANKLIN.

Captain William C. Wise, Commanding.
 Lieutenant John H. Dayton.
 Lieutenant (junior grade) John F. Marshall, jr.
 Lieutenant (junior grade) Arthur Crenshaw.
 Surgeon Robert M. Kennedy.
 Passed Assistant Paymaster Arthur F. Huntington.
 Chaplain Arthur O. Sykes.
 Second Lieutenant of Marines William G. Fay.
 Boatswain George B. Moncrief.
 Acting Boatswain John Winn.

Chief Carpenter Alonzo C. Burroughs.
Carpenter Joseph A. O'Connor.
Acting Warrant Machinist Charles C. Holland.
Mate James M. Creighton (retired).

NEWPORT NEWS, VA.

Commander Richard Inch.
Lieutenant Leo D. Miner.
Lieutenant (junior grade) Charles K. Mallory.
Lieutenant (junior grade) Edward T. Fitzgerald.
Naval Constructor Albert W. Stahl.
Naval Constructor Thomas F. Ruhm.
Assistant Naval Constructor Homer L. Ferguson.
Chief Boatswain Josiah B. Aiken (retired).
Gunner Andrew Olssen.
Acting Gunner Robert E. Cox.

WORKS WILLIAM R. TRIGG, RICHMOND, VA.

Commander Harrie Webster.
Lieutenant Charles F. Preston.
Assistant Naval Constructor William G. Groesbeck.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Andrew C. McMechan (retired).

DUTY WITH TORPEDO BOATS, NORFOLK.

Lieutenant Archibald H. Davis, in charge.
Lieutenant Allen M. Cook.
Ensign John Halligan, jr.
Acting Gunner Bert E. Staples.

NAVAL HOSPITAL.

Medical Inspector Nelson M. Ferebee.
Assistant Surgeon Alfred G. Grunwell.
Assistant Surgeon William H. Bell.
Pharmacist Robert P. Neville.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Charles H. Eldredge (retired).

MARINE BARRACKS.

Lieutenant-Colonel George F. Elliott.
Captain Bertram S. Neumann.
Captain Melville J. Shaw.
First Lieutenant Stephen Elliott.
Second Lieutenant Fred A. Udell.

NAVY-YARD, PENSACOLA, FLA.

Rear-Admiral Frank Wildes, Commandant.
Commander John B. Collins.
Lieutenant Leland F. James.
Surgeon Frederick J. B. Cordeiro.
Passed Assistant Paymaster Harry H. Balthis.
Boatswain Charles T. Chase (Accomac).
Boatswain George B. Hendry (Sebago).
Carpenter John T. S. Miller.

MARINE BARRACKS.

Captain John A. Lejeune.
Second Lieutenant Hamilton D. South.
Second Lieutenant Franklin S. Wiltse.

NAVAL STATION, PHILADELPHIA, PA.

Rear-Admiral George W. Sumner, Commandant of Yard and Station.

NAVY-YARD, LEAGUE ISLAND.

Captain Edwin S. Houston, Captain of the Yard.
Commander Alexander B. Bates.
Commander Duncan Kennedy, Ordnance Officer.
Lieutenant-Commander Hamilton Hutchins, Equipment Officer.
Lieutenant Edwards F. Leiper.
Lieutenant (junior grade) Mark St. C. Ellis.
Surgeon Oliver Diehl.
Pay Inspector John N. Speel, General Storekeeper.
Pay Inspector Reah Frazer.
Paymaster Edmund W. Bonnaffon.

Naval Constructor Lloyd Bankson.
Assistant Naval Constructor Henry M. Gleason.
Civil Engineer Frank T. Chambers.
Civil Engineer Reuben E. Bakenhus.
Chief Boatswain Alexander McCone.
Boatswain August Ohmsen.
Boatswain Ernest V. Sandstrom (Modoc).
Chief Gunner Thomas M. Johnston.
Gunner Clarence S. Vanderbeck, naval magazine, Fort Mifflin, Pa.
Chief Carpenter Edward W. Smith.
Carpenter Edwin P. Kirk.
Acting Carpenter William C. Hardie.
Chief Sailmaker John C. Herbert (retired).
Pharmacist Frederick T. Gordon.

RECEIVING SHIP RICHMOND.

Captain Caspar F. Goodrich, Commanding.
Lieutenant-Commander Templin M. Potts.
Lieutenant George W. Kline.
Surgeon Emlyn H. Marsteller.
Pay Inspector Reah Frazer.
Chaplain William F. Morrison.
Chief Boatswain Alexander McCone.
Acting Gunner Thomas P. Clark.

CRAMP'S SHIPYARD.

Commander William S. Moore.
Lieutenant-Commander Bernard O. Scott.
Lieutenant Lucien Flynne (retired).
Lieutenant Alexander S. Halstead.
Lieutenant Victor Blue.
Naval Constructor John F. Hanscom.
Assistant Naval Constructor Richard H. Robinson.
Assistant Naval Constructor John E. Bailey.
Gunner Gaston D. Johnstone.
Carpenter Frank Johnson.
Carpenter George W. A. Bailey.
Chief Sailmaker William Cuddy.

NEAFIE & LEVY'S SHIPYARD.

Commander Julien S. Ogden.
Lieutenant Lucien Flynne (retired).
Lieutenant Victor Blue.
Lieutenant (junior grade) Roland I. Curtin.
Naval Constructor John F. Hanscom.
Assistant Naval Constructor Richard H. Robinson.
Assistant Naval Constructor John E. Bailey.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Harry M. Jacoby (retired).

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Robert P. Lisle.

MARINE BARRACKS.

Captain Smedley D. Butler.
Captain James C. Breckinridge.
First Lieutenant William G. Powell.
Second Lieutenant Daniel W. Blake.
Second Lieutenant William Brackett.

MARINE RECRUITING OFFICE.

Major George Barnett.
Medical Director William G. Farwell.

ASSISTANT QUARTERMASTER'S OFFICE, MARINE CORPS
Major Charles L. McCawley, Assistant Quartermaster

NAVAL HOME, PHILADELPHIA, PA.

Captain Charles E. Clark, Governor.
Commander Charles C. Cornwell.
Assistant Surgeon Cary D. Langhorne.
Paymaster Arthur Peterson.
Chaplain Alfred L. Royce.

NAVAL HOSPITAL.

Medical Director Joseph B. Parker.
Passed Assistant Surgeon Lewis Morris.
Pharmacist Philander N. Guise.

PHILIPPINE ISLANDS.

NAVAL STATION, CAVITE.

Captain Franklin Hanford, Commandant.
 Commander Theodor Porter.
 Commander Daniel D. V. Stuart.
 Lieutenant-Commander Charles W. Bartlett.
 Lieutenant-Commander John C. Fremont.
 Lieutenant-Commander John C. Colwell.
 Lieutenant-Commander Alfred B. Canaga.
 Lieutenant-Commander Francis H. Sherman.
 Lieutenant-Commander Benjamin C. Bryan.
 Paymaster John R. Martin (en route).
 Paymaster Mitchell C. McDonald, General Store-keeper.
 Assistant Paymaster Eugene C. Tobey.
 Assistant Paymaster Charles R. O'Leary.
 Assistant Paymaster William B. Rogers (paymaster of gunboats).
 Assistant Naval Constructor John D. Beuret.
 Civil Engineer Frank O. Maxson.
 Chief Gunner William Walsh.
 Chief Sailmaker Garrett Van Mater.
 Chief Sailmaker Milton W. Watkins.
 Warrant Machinist Ormand A. Currie.

STATION-SHIP MANILA.

Commander Thomas H. Stevens, Commanding.
 Lieutenant Walter J. Sears.
 Ensign Wilbur G. Briggs.
 Ensign Lyman A. Cotten.
 Ensign John A. Schofield.
 Naval Cadet Charles T. Wade.
 Naval Cadet Luke E. Wright.
 Naval Cadet John H. Furse.
 Assistant Surgeon Allen E. Peck.
 Assistant Paymaster John F. Hatch.
 Boatswain Hugh J. Duffy.
 Boatswain William Johnson.
 Acting Boatswain Aaron B. Irelan.
 Acting Boatswain Myles Sears.
 Boatswain James Laven.
 Acting Boatswain Heinrich Seedorff.
 Acting Boatswain Joseph Clancy.
 Gunner James Shannon.
 Gunner William G. Moore.
 Gunner Conrad W. Ljungquist.
 Acting Gunner Arthur C. Kail.
 Acting Gunner John T. Swift.
 Acting Gunner Bernard H. Connell.
 Carpenter William E. Powell.
 Carpenter Clayton P. Hand.
 Warrant Machinist George B. Coleman.
 Warrant Machinist Oscar Bragonier.
 Acting Warrant Machinist Otto C. Ditttrich.
 Acting Warrant Machinist Ralph F. Nourse.
 Acting Warrant Machinist Arthur T. Percival.
 Mate August E. Strom.

CAPTAIN OF PORT, MANILA.

Commander Adolph Marix.

NAVY PAY OFFICE, MANILA.

Pay Director Henry T. Wright.

BRANCH HYDROGRAPHIC OFFICE, MANILA.

Commander Adolph Marix.

COALING STATION, PORT ISABELA.

Lieutenant-Commander John H. L. Holcombe.

NAVAL HOSPITAL, PORT ISABELA.

Passed Assistant Surgeon Joseph A. Guthrie.

PHILIPPINE LONGITUDE EXPEDITION.

Commander John A. Norris, in charge.
 Lieutenant Edward T. Witherspoon.
 Naval Cadet Luke E. Wright.
 Naval Cadet John H. Furse.

NAUTICAL SCHOOL, MANILA.

Lieutenant John J. Knapp.

NAVAL HOSPITAL, CAVITE.

Surgeon Charles T. Hibbett.
 Passed Assistant Surgeon Middleton S. Guest.
 Assistant Surgeon George M. Mayers.
 Assistant Surgeon Louis W. Bishop.

MARINE BARRACKS, CAVITE.

Lieutenant-Colonel Mancil C. Goodrell.
 Lieutenant-Colonel Otway C. Berryman.
 Major William P. Biddle.
 Major Littleton W. T. Waller.
 Major Randolph Dickens.
 Captain Franklin J. Moses.
 Captain Eli K. Cole (ordered).
 Captain Laurence H. Moses.
 Captain Wendell C. Neville.
 Captain Theodore H. Low.
 Captain Philip M. Bannon.
 Captain Henry O. Bisset.
 Captain Charles S. Hill.
 Captain Robert M. Gilson.
 Captain David D. Porter.
 Captain George C. Reid.
 Captain Robert H. Dunlap.
 Captain Arthur J. Matthews.
 Captain Frederick H. Delano.
 Captain Hiram I. Bearss.
 First Lieutenant James T. Bootes.
 First Lieutenant William H. Clifford, jr.
 First Lieutenant John H. A. Day.
 First Lieutenant James W. Broatch.
 First Lieutenant William W. Low.
 First Lieutenant Charles H. Lyman.
 First Lieutenant Charles C. Carpenter.
 First Lieutenant Louis M. Little.
 First Lieutenant James W. Lynch.
 First Lieutenant Alexander S. Williams.
 First Lieutenant John N. Wright.
 First Lieutenant Olof H. Rask (ordered).
 First Lieutenant Julius S. Turrill.
 First Lieutenant James McE. Huey.
 First Lieutenant Rush R. Wallace, jr.
 First Lieutenant Herbert J. Hirschinger.
 First Lieutenant Harold C. Reisinger (ordered).
 First Lieutenant Harry R. Lay.
 Second Lieutenant Hugh L. Matthews.
 Second Lieutenant Douglas C. McDougal.
 Second Lieutenant Frank J. Schwable.
 Second Lieutenant John P. V. Gridley.
 Second Lieutenant James T. Britrick.
 Second Lieutenant Frank Halford.
 Second Lieutenant Ellis B. Miller.
 Second Lieutenant Raymond W. Dikeman.
 Second Lieutenant Austin C. Rogers.
 Second Lieutenant Provence McCormick, jr.
 Second Lieutenant John W. McClaskey.
 Passed Assistant Surgeon Joseph A. Guthrie.
 Passed Assistant Surgeon Moulton K. Johnson.
 Assistant Surgeon Henry E. Odell (Olongapo).
 Assistant Surgeon Rice K. McClanahan (Mindanao).
 Assistant Surgeon John M. Brister.
 Assistant Surgeon John F. Murphy.

ASSISTANT QUARTERMASTER'S OFFICE, CAVITE.

Captain Cyrus S. Radford, Assistant Quartermaster.

NAVAL STATION, PORT ROYAL, S. C.

Rear-Admiral Edwin M. Shepard, Commandant.
 Captain Edwin Longnecker.
 Lieutenant David V. H. Allen.
 Ensign William B. Wells.
 Assistant Surgeon Charles E. Riggs.
 Passed Assistant Paymaster John W. Morse.
 Civil Engineer George Mackay.
 Chief Carpenter Henry Rigby.
 Captain of Marines Albertus W. Catlin.

DUTY WITH TORPEDO BOATS, PORT ROYAL.

Lieutenant Lloyd H. Chandler, in charge.
 Ensign Clark H. Woodward.

NAVAL STATION, PORTSMOUTH, N. H.

Rear-Admiral John J. Read, Commandant of Yard and Station.

NAVY-YARD.

Captain George F. F. Wilde, Captain of the Yard.
 Captain William T. Swinburne.
 Commander John V. B. Bleecker, Ordnance Officer.
 Lieutenant-Commander William E. Sewell, Equipment Officer.
 Lieutenant-Commander George B. Ransom.
 Lieutenant Luke McNamee.
 Lieutenant (junior grade) Thomas T. Craven.
 Medical Inspector Franklin B. Stephenson.
 Pay Director Joseph Foster, General Storekeeper.
 Pay Inspector James E. Cann.
 Passed Assistant Paymaster George M. Lukesh.
 Naval Constructor John G. Tawresey.
 Assistant Naval Constructor William G. Du Bose.
 Civil Engineer Luther E. Gregory.
 Boatswain Hugh Sweeney.
 Boatswain August Rettig.
 Chief Gunner Patrick Lynch.
 Carpenter Wilbur F. Stevenson.
 Carpenter James I. Haley.
 Mate John L. Vennard (retired).

PURCHASING AND DISBURSING PAYMASTER

Pay Director Edward Bellows.

NAVAL HOSPITAL.

Medical Inspector Franklin B. Stephenson.
 Passed Assistant Surgeon Sheldon G. Evans.

MARINE BARRACKS.

Colonel Henry C. Cochrane.
 Captain John H. Russell.
 Second Lieutenant Charles T. Westcott, jr.
 Second Lieutenant James K. Tracy.

NAVY-YARD, PUGET SOUND.**BREMERTON, WASH.**

Captain William T. Burwell, Commandant.
 Commander Dennis H. Mahan, Captain of the Yard.
 Lieutenant-Commander Frank M. Bostwick (Nipsic).
 Lieutenant Harry G. Leopold.
 Passed Assistant Surgeon Arthur W. Dunbar.
 Passed Assistant Paymaster Charles Morris, jr.
 Naval Constructor Frank W. Hibbs.
 Assistant Naval Constructor Henry T. Wright.
 First Lieutenant of Marines Dickinson P. Hall.
 Chief Boatswain Timothy Sheean (Nipsic).
 Acting Warrant Machinist Frank Risser.

SAN FRANCISCO, CAL.**TRAINING STATION.**

Rear-Admiral Henry Glass, Commandant.
 Lieutenant Jeremiah C. Burnett (retired).
 First Lieutenant of Marines Henry L. Roosevelt.
 Second Lieutenant of Marines Howard H. Kipp.

TRAINING-SHIP PENSACOLA.

Commander Jefferson F. Moser, Commanding (ordered).
 Lieutenant-Commander Arthur W. Dodd.
 Lieutenant-Commander Augustus C. Almy.
 Passed Assistant Surgeon John E. Page.
 Assistant Surgeon Ulys R. Webb.
 Assistant Paymaster Hugh R. Insley.
 Chaplain Walter G. Isaacs.
 Chief Boatswain Dominick Glynn.
 Boatswain John E. Murphy.
 Gunner Charles Morgan.
 Gunner Joseph Hill.
 Warrant Machinist Charles Hammond.
 Mate John R. Daly.

NAVAL STATION, SAN JUAN, P. R.

Captain Yates Stirling, Commandant.
 Surgeon Charles H. T. Lowndes.

Passed Assistant Paymaster William A. Merritt.
 Civil Engineer Charles W. Parks.
 Captain of Marines Edward R. Lowndes.
 Second Lieutenant of Marines William E. Smith.

UNCAS.

Chief Boatswain John McLaughlin, Commanding.

SEATTLE, WASH.**NAVY PAY OFFICE.**

Pay Inspector William J. Thomson.

SITKA, ALASKA.**MARINE BARRACKS.**

Captain Joseph H. Pendleton.
 First Lieutenant George H. Mather.

NAVAL HOSPITAL.

Surgeon Henry B. Fitts.

NAVAL STATION, TUTUILA, SAMOA.

Captain Uriel Sebree, Commandant.
(See U. S. S. Abarenda, Pacific Station.)

NAVAL STATION, WASHINGTON, D. C.

Rear-Admiral Silas W. Terry, Commandant of Yard and Station.

NAVY-YARD.

Commander Eugene H. C. Leutze, Superintendent of Gun Factory.
 Lieutenant-Commander John M. Bowyer.
 Lieutenant-Commander Frank F. Fletcher.
 Lieutenant-Commander Frank E. Beatty.
 Lieutenant-Commander William S. Hogg.
 Lieutenant-Commander LeRoy M. Garrett.
 Lieutenant Henry K. Benham.
 Lieutenant Albert L. Norton.
 Lieutenant William D. MacDougall.
 Lieutenant Arthur L. Willard.
 Lieutenant Joseph M. Reeves.
 Lieutenant (junior grade) John H. Roys (Sylph).
 Medical Inspector Cumberland G. Herndon.
 Assistant Surgeon Thomas McC. Lippitt.
 Paymaster John S. Carpenter, General Storekeeper.
 Paymaster Samuel L. Heap.
 Chief Boatswain William A. Cooper (retired).
 Chief Boatswain John S. Sinclair (retired).
 Boatswain John S. Croghan (Triton).
 Boatswain Albert F. Benzon (Tecumseh).
 Chief Gunner Charles H. Venable (retired).
 Gunner Charles B. Babson, Naval Magazine, Bellevue.
 Gunner Clifford H. Sheldon.
 Gunner David F. Diggins.
 Gunner Samuel Cross (retired).

NAVAL HOSPITAL.

Medical Director Abel F. Price.
 Passed Assistant Surgeon Frank C. Cook.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Leonard A. Frailey (1429 New York avenue).

MARINE BARRACKS.

Major Thomas N. Wood.
 Captain Henry W. Carpenter.
 First Lieutenant Edwin A. Jonas.
 Second Lieutenant Sidney W. Brewster.

YOKOHAMA, JAPAN.**NAVAL HOSPITAL.**

Medical Inspector George E. H. Harmon.
 Assistant Surgeon James S. Taylor.
 Passed Assistant Paymaster Timothy S. O'Leary.
 Pharmacist Ephraim Eagling.

OFFICERS EMPLOYED ON SPECIAL SERVICE.

LIGHT-HOUSE ESTABLISHMENT.

LIGHT-HOUSE BOARD.

Chief-Admiral Norman H. Farquhar, Chairman.
 Captain Benjamin P. Lambertson.
 Captain Washburn Maynard, Secretary.

LIGHT-HOUSE INSPECTORS.

First District, Commander Greenlief A. Merriam,
 Portland, Me.
 Second District, Commander Arthur P. Nazro, Boston,
 Mass.
 Third District, Captain William M. Folger, Tompkins-
 ville, N. Y.; Assistant to Inspector, Lieutenant Spen-
 cer S. Wood.
 Fourth District, Commander John Hubbard, Philadel-
 phia, Pa.
 Fifth District, Commander Albert Ross, Baltimore,
 Md.
 Sixth District, Commander John A. Rodgers, Charles-
 ton, S. C.
 Seventh District, Commander Frederic Singer, Key
 West, Fla.

Eighth District, Commander Kossuth Niles, New
 Orleans, La.
 Ninth District, Commander Frederick M. Symonds,
 Chicago, Ill.
 Tenth District, Commander Andrew Dunlap, Buffalo,
 N. Y.
 Eleventh District, Commander John C. Wilson, De-
 troit, Mich.
 Twelfth District, Commander John B. Milton, San
 Francisco, Cal.
 Thirteenth District, Commander William P. Day,
 Portland, Oreg.
 Fourteenth District, Commander William H. Turner,
 Cincinnati, Ohio.
 Fifteenth District, Commander Uriah R. Harris, St.
 Louis, Mo.
 Sixteenth District, Commander Albert C. Dillingham,
 Memphis, Tenn.
 Light-House Establishment of Porto Rico, Commander
 George W. Mentz.

COMMISSION OF FISH AND FISHERIES.

STEAMER ALBATROSS (PACIFIC COAST).

Commander Chauncey Thomas, Commanding.
 Lieutenant Guy H. Burrage.
 Ensign Arthur J. Hepburn.
 Ensign Cyrus R. Miller.
 Ensign Clarence S. Kempff.
 Assistant Surgeon Charles St. J. Butler.
 Assistant Paymaster Grey Skipwith.
 Acting Warrant Machinist Charles Crater.

STEAMER FISH HAWK (ATLANTIC COAST).

Boatswain James A. Smith (retired), Commanding.
 Pharmacist John D. Milligan.
 Mate Charles H. Cleveland.

SPECIAL DUTY.

Commander Charles R. Roelker.
 Lieutenant (junior grade) Robert Platt.

NAUTICAL SCHOOL-SHIPS.

ENTERPRISE (MASSACHUSETTS).

Commander Conway H. Arnold, Commanding.
 Lieutenant George B. Bradshaw.
 Lieutenant James F. Carter.

SARATOGA (PENNSYLVANIA).

Commander William J. Barnette, Commanding.

Lieutenant Hilary P. Jones, jr.
 Lieutenant Alfred W. Hinds.

ST. MARY'S (NEW YORK).

Commander Albion V. Wadhams, Commanding.
 Lieutenant William A. Moffett.

NAVAL ATTACHÉS.

Commander Richardson Clover, United States Em-
 bassy, London.
 Commander Giles B. Harber, United States Embassy,
 Paris, and United States Legation, St. Petersburg.

Commander William H. Beehler, United States Em-
 bassies, Berlin and Rome, and United States Lega-
 tion, Vienna.
 Lieutenant-Commander Charles C. Marsh, United
 States Legations, Tokyo and Pekin.

SPECIAL DUTY.

GENERAL BOARD.

Admiral George Dewey, Senior Member.
 Rear-Admiral Robley D. Evans.
 Rear-Admiral Henry C. Taylor.
 Rear-Admiral A. S. Crowninshield, Chief Bureau of Navigation.
 Rear-Admiral Royal B. Bradford, Chief Bureau of Equipment.
 Captain Charles E. Clark.
 Captain Charles D. Sigsbee, Chief Intelligence Officer.
 Captain French E. Chadwick, President War College.
 Commander Nathan Sargent.
 Lieutenant-Commander Edmund B. Underwood, Secretary.
 Colonel George C. Reid, U. S. M. C.

BOARD ON NAVAL STATIONS, CHARLESTON, S. C., AND OLONGAPO, P. I.

Rear-Admiral Henry C. Taylor, President.
 Lieutenant Arthur P. Niblack.
 Naval Constructor Washington L. Capps.
 Civil Engineer Anecito G. Menocal (retired).
 Civil Engineer Christopher C. Wolcott.

STATE, WAR, AND NAVY DEPARTMENT BUILDING.

Commander George W. Baird, Superintendent.

DUTY WITH CIVIL SERVICE COMMISSION.

Commander Charles W. Rae.
 Lieutenant Henry E. Parmenter.
 Lieutenant Volney O. Chase.
 Assistant Naval Constructor Horatio G. Gillmor.
 Civil Engineer Harry H. Rousseau.

NEW LONDON, CONN.

Civil Engineer Alfred C. Lewerenz.

DUTY WITH SOUTH CAROLINA, INTERSTATE, AND WEST INDIAN EXPOSITION, CHARLESTON, S. C.

Passed Assistant Surgeon Edgar Thompson.
 Chief Engineer Thom Williamson (retired).
 Naval Constructor Richmond P. Hobson.
 Captain of Marines Henry Leonard.
 First Lieutenant of Marines Arthur E. Harding.
 Second Lieutenant of Marines Arthur J. O'Leary.

BOARD OF INSPECTION AND SURVEY.

Rear-Admiral Robley D. Evans, President.
 Captain Charles J. Train.
 Captain Joseph N. Hemphill.
 Commander Charles R. Roelker.

Commander Charles E. Vreeland.
 Lieutenant-Commander Thomas S. Rodgers.
 Naval Constructor Joseph J. Woodward.
 Major of Marines Charles H. Lauchheimer.

SUPERINTENDING CONSTRUCTION OF VESSELS.

Naval Constructor John F. Hanscom, Superintending Constructor, Philadelphia, Pa.
 Assistant Naval Constructor Richard H. Robinson, Assistant.
 Assistant Naval Constructor John E. Bailey, Assistant.
 Carpenter Frank Johnson, Assistant.
 Battle ship Maine (No. 10).
 Armored cruiser Pennsylvania (No. 4).
 Armored cruiser Colorado (No. 7).
 Protected cruiser Denver (No. 14).
 Protected cruiser St. Louis (No. 20).
 Destroyer Bainbridge (No. 37).
 Destroyer Barry (No. 38).
 Destroyer Chauncey (No. 39).

Naval Constructor Albert W. Stahl, Superintending Constructor, Newport News, Va.
 Naval Constructor Thomas F. Ruhm, Assistant.
 Assistant Naval Constructor Homer L. Ferguson, Assistant.
 Battle ship Missouri (No. 11).
 Battle ship Virginia (No. 13).
 Armored cruiser West Virginia (No. 5).
 Armored cruiser Maryland (No. 8).
 Protected cruiser Charleston (No. 22).
 Monitor Arkansas (No. 7).

Naval Constructor Frank W. Hibbs, Superintending Constructor.
 Assistant Naval Constructor Henry T. Wright, Assistant.
 Carpenter Frederick C. Le Pine, Assistant.
 Battle ship Nebraska (No. 14), Seattle, Wash.
 Torpedo boat Goldsborough (No. 20), Portland, Oreg.

Naval Constructor Elliot Snow, Superintending Constructor, San Francisco, Cal.
 Assistant Naval Constructor Lawrence S. Adams, Assistant.

Chief Carpenter Philip T. Mager, Assistant.
 Carpenter Franz A. Itrich, Assistant.
 Battle ship Ohio (No. 12).
 Armored cruiser California (No. 6).
 Armored cruiser South Dakota (No. 9).
 Protected cruiser Tacoma (No. 18).
 Protected cruiser Milwaukee (No. 21).
 Monitor Wyoming (No. 10).
 Destroyer Paul Jones (No. 46).
 Destroyer Perry (No. 47).
 Destroyer Preble (No. 48).
 Submarine torpedo boat Grampus (No. 56).
 Submarine torpedo boat Pike (No. 58).

Naval Constructor George H. Rock, Superintending Constructor, Bath, Me.
 Carpenter Frank H. Preble, Assistant.
 Battle ship Georgia (No. 15).
 Protected cruiser Cleveland (No. 19).
 Monitor Nevada (No. 8).

Naval Constructor Lawrence Spear, Superintending Constructor, Elizabethport, N. J.
 Assistant Naval Constructor Stuart F. Smith, Assistant.
 Protected cruiser Chattanooga (No. 16).
 Monitor Florida (No. 9).
 Torpedo boat Nicholson (No. 30).
 Torpedo boat O'Brien (No. 31).
 Submarine torpedo boat Plunger (No. 24).
 Submarine torpedo boat Adder (No. 55).
 Submarine torpedo boat Moccasin (No. 57).
 Submarine torpedo boat Porpoise (No. 59).
 Submarine torpedo boat Shark (No. 60).

Naval Constructor Lawrence Spear, Superintending Constructor, Morris Heights, N. Y.
 Carpenter Otto Barth, Assistant.
 Destroyer Stewart (No. 49).
 Torpedo boat Wilkes (No. 36).

Naval Constructor Richard M. Watt, Superintending Constructor, Quincy, Mass.
 Chief Carpenter Edward H. Hay, Assistant.
 Battle ship New Jersey (No. 16).
 Battle ship Rhode Island (No. 17).
 Protected cruiser Des Moines (No. 15).
 Destroyer Lawrence (No. 44).
 Destroyer Macdonough (No. 45).

Naval Constructor Richard M. Watt, Superintending Constructor, South Boston, Mass.
 Torpedo boat Blakely (No. 28).
 Torpedo boat De Long (No. 29).

Assistant Naval Constructor Daniel H. Cox, Superintending Constructor, Wilmington, Del.
 Destroyer Hopkins (No. 42).
 Destroyer Hull (No. 43).
 Torpedo boat Stringham (No. 19).

Assistant Naval Constructor Daniel H. Cox, Superintending Constructor, Sparrows Point, Md.
 Destroyer Truxtun (No. 50).
 Destroyer Whipple (No. 51).
 Destroyer Worden (No. 52).

Assistant Naval Constructor Daniel H. Cox, Superintending Constructor, Baltimore, Md.
 Torpedo boat Tingey (No. 35).

Assistant Naval Constructor William G. Groesbeck, Superintending Constructor, Richmond, Va.
 Protected cruiser Galveston (No. 17).
 Destroyer Dale (No. 40).
 Destroyer Decatur (No. 41).
 Torpedo boat Thornton (No. 34).

LIST OF SHIPS OF THE UNITED STATES NAVY.

[ABBREVIATIONS.—Hull: S., steel; S. W., steel, wood sheathed; I., iron; W., wood. Propulsion: S., screw; T. S., twin screw; Tr. S., triple screw; P., paddle.]

FIRST RATE.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Alabama	11,525	1st class battle ship	S.	11,366	T. S.	18	North Atlantic Station.
Illinois	11,525	do	S.	11,366	T. S.	18	Unassigned.
Wisconsin	11,525	do	S.	10,000	T. S.	18	Pacific Station.
Kearsarge	11,525	do	S.	11,954	T. S.	22	North Atlantic Station.
Kentucky	11,525	do	S.	12,318	T. S.	22	Asiatic Station.
Iowa	11,340	do	S.	12,105	T. S.	18	Pacific Station.
Indiana	10,288	do	S.	9,738	T. S.	16	Training ship (landsmen).
Massachusetts	10,288	do	S.	10,403	T. S.	16	North Atlantic Station.
Oregon	10,288	do	S.	11,111	T. S.	16	Repairing, Puget Sound Naval Station.
Brooklyn	9,215	Armored cruiser	S.	18,769	T. S.	20	Asiatic Station.
New York	8,200	do	S.	17,401	T. S.	18	Do.

SECOND RATE.

Columbia	7,375	Protected cruiser	S.	18,509	Tr. S.	11	Receiving ship, navy-yard, New York, N. Y.
Minneapolis	7,375	do	S.	20,862	Tr. S.	11	Navy-yard, League Island.
Texas	6,315	2d class battle ship	S.	8,610	T. S.	8	Navy-yard, Norfolk.
Puritan	6,060	Double-turret monitor.	I.	3,700	T. S.	10	Special service (gunnery training ship).
Olympia	5,870	Protected cruiser	S.	17,313	T. S.	14	Navy-yard, Boston.
Chicago	5,000	do	S.	9,000	T. S.	18	European Station.
Yankee	6,888	Cruiser (convert'd)	I.	3,800	S.	10	Navy-yard, League Island.
Prairie	6,872	do	I.	3,800	S.	10	Training service (landsmen).
Buffalo	6,888	do	S.	3,600	S.	6	Do.
Dixie	6,145	do	S.	3,800	S.	10	Do.
Baltimore	4,413	Protected cruiser	S.	10,064	T. S.	10	Navy-yard, New York.
Philadelphia	4,324	do	S.	8,815	T. S.	12	Pacific Station.
Newark	4,068	do	S.	8,869	T. S.	12	Navy-yard, Boston.
San Francisco	4,068	do	S.	9,913	T. S.	12	Navy-yard, Norfolk.
Monterey	4,084	Barbette turret, low free-board monitor.	S.	5,244	T. S.	4	Asiatic Station.

THIRD RATE.

Ajax	a7,500	Collier	S.	3,000	S.	b2	Collier service.
Glacier	a7,000	Refrigerator ship	S.	1,890	S.	b3	Asiatic Station.
Celtic	6,428	Supply ship	S.	1,890	S.	Do.	Do.
Culgoa	a6,300	do	S.	a1,500	S.	Do.	Navy-yard, Boston.
Saturn	a6,220	Collier	I.	1,500	S.	b2	Asiatic Station.
Rainbow	6,206	Supply ship	S.	1,800	S.	Do.	En route Manila, P. I.
Arethusa	a6,200	Tank steamer	S.	1,026	S.	b2	Asiatic Station.
Alexander	6,181	Collier	S.	1,300	S.	Do.	Collier service.
Iris	6,100	Distilling ship	S.	1,200	S.	b2	Asiatic Station.
Brutus	a6,000	Collier	S.	a926	S.	b2	Navy-yard, New York.
Sterling	5,663	do	I.	1,500	S.	b2	Collier service.
Cæsar	5,016	do	S.	1,000	S.	b4	Do.
Nero	4,925	do	S.	1,050	S.	b4	Do.
Nanshan	a4,827	do	S.	1,050	S.	b4	Asiatic Station.
Abarenda	4,670	do	S.	1,069	S.	b2	Pacific Station (station ship, Tutuila).
Supply	4,460	Supply ship	I.	1,200	S.	b2	Navy-yard, New York.
Marcellus	a4,400	Collier	I.	1,100	S.	b2	Navy-yard, Norfolk.
Hannibal	4,291	do	S.	1,000	S.	b2	Collier service.
Leonidas	4,242	do	S.	3,200	S.	b2	Do.
Solace	4,700	Hospital ship	S.	8	S.	8	Transport service to Manila.
Panther	4,260	Cruiser (convert'd)	I.	1,426	T. S.	4	Navy-yard, League Island.
Miantonomoh	3,990	Double-turret monitor.	I.	1,600	T. S.	6	Do.
Amphitrite	3,990	do	I.	1,600	T. S.	6	Navy-yard, Boston.

a Estimated.

b Secondary battery.

THIRD RATE—Continued.

Name.	Dis- place- (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Station or condition.
tonadnock	3,990	Double-turret mon- itor.	I.	3,000	T. S.	6	Asiatic Station.
error	3,990	do	I.	1,600	T. S.	4	Naval Academy, Annapolis.
lbany	3,437	Protected cruiser	S. W.	7,500	T. S.	10	European Station.
ew Orleans	3,437	do	S. W.	7,500	T. S.	10	Asiatic Station.
ancaster	3,250	Cruiser	W.	1,000	S.	12	Training Station, Port Royal.
incinnati	3,213	Protected cruiser	S.	10,000	T. S.	11	Training ship (firemen).
aleigh	3,213	do	S.	10,000	T. S.	11	Navy-yard, Portsmouth, N. H.
eina Mercedes	3,090	do	S.	3,700	S.	8	Do.
tlanta	3,000	do	S.	4,030	S.	8	South Atlantic Station.
oston	3,000	do	S.	4,030	S.	8	Navy-yard, Mare Island.
artford	2,790	Cruiser	W.	2,000	S.	13	Training ship (apprentices).
ayflower	2,690	Cruiser (conv't'd)	S.	4,700	T. S.	2	Navy-yard, New York.
atahdin	2,155	Harbor-defense ram.	S.	5,068	T. S.	4	Navy-yard, League Island.
anonicus	2,100	Single-turret mon- itor.	I.	340	S.	2	Do.
ahopac	2,100	do	I.	340	S.	2	Do.
etroit.	2,089	Unprotected cruiser.	S.	5,227	T. S.	10	Navy-yard, Portsmouth, N. H.
ontgomery	2,089	do	S.	5,580	T. S.	10	Navy-yard, New York.
arblehead	2,089	do	S.	5,451	T. S.	10	Navy-yard, Mare Island.
ohican	1,900	Cruiser	W.	1,100	S.	6	Training ship (landsmen).
ason	1,875	Single-turret mon- itor.	I.	340	S.	2	Navy-yard, League Island.
ehigh	1,875	do	I.	340	S.	2	Do.
ontauk	1,875	do	I.	340	S.	2	Do.
ahant	1,875	do	S.	340	S.	2	Do.
anila	1,800	Gunboat	I.	750	S.	2	Asiatic Station.
ennington	1,716	do	I.	3,436	T. S.	6	Navy-yard, Mare Island.
oncord	1,710	do	S.	3,405	T. S.	6	Pacific Station.
orktown	1,710	do	S.	3,392	T. S.	6	Asiatic Station.
opeka	1,700	do	I.	2,000	S.	8	Training ship (landsmen)
olphin	1,486	Dispatch boat	S.	2,253	S.	3	Special service.
ilmington	1,392	Light-draft gun- boat.	S.	1,894	T. S.	8	Asiatic Station.
elena	1,392	do	S.	1,988	T. S.	8	Do.
dams	1,375	Cruiser	W.	800	S.	6	Navy-yard, Mare Island.
ssex	1,375	do	W.	800	S.	6	Training ship (apprentices).
nterprise	1,375	do	W.	800	S.	1	Public Marine School, Boston.
ashville	1,371	Light-draft gun- boat.	S.	2,536	T. S.	8	European Station.
onocacy	1,370	do	I.	850	P.	6	Asiatic Station.
stine	1,177	Gunboat	S.	2,199	T. S.	8	Navy-yard, League Island.
achias	1,177	do	S.	2,046	T. S.	8	North Atlantic Station.
tesapeake	1,175	do	Comp	-----	Sails.	6	Cadet practice ship (Naval Academy).
on Juan de Austria	1,159	do	I.	1,500	S.	4	Asiatic Station.
la de Luzon	1,030	do	S.	2,627	T. S.	6	Do.
la de Cuba	1,030	do	S.	2,627	T. S.	6	Do.
lert.	1,020	Cruiser	I.	500	S.	3	Training ship (apprentices).
unger	1,020	do	I.	500	S.	6	Special service (survey).
nnapolis	1,000	Composite gunboat	Comp	1,227	S.	6	Asiatic Station.
cksburg	1,000	do	Comp	1,118	S.	6	Do.
heeling	1,000	do	Comp	1,081	T. S.	6	Navy-yard, Mare Island.
arietta	1,000	do	Comp	1,054	T. S.	6	North Atlantic Station.
ewport.	1,000	do	Comp	1,008	S.	6	Training Station, Newport, R. I.
inceton	1,000	do	Comp	800	S.	6	Asiatic Station.

FOURTH RATE.

abanon	3,375	Collier	I.	-----	S.	b4	Collier service.
istin	3,300	do	S.	-----	S.	b2	Asiatic Station.
uthery	a3,100	do	I.	-----	S.	b2	Navy-yard, Norfolk.
mpsey	a3,085	do	S.	-----	S.	b2	Asiatic Station.
firo	a2,000	Supply ship	S.	-----	-----	-----	Do.
eneral Alava	1,400	Transport	S.	770	S.	b4	Special service, Asiatic Station.
unkton	975	Gunboat (conv't'd)	S.	750	S.	b8	Special service (survey).
esuvius	929	Dynamite-gun ves- sel.	S.	3,795	T. S.	b3	Navy-yard, Boston.
etrel	892	Gunboat	S.	1,095	S.	4	Navy-yard, Mare Island.
orpon	850	Gunboat (conv't'd)	S.	2,800	T. S.	b8	Navy-yard, Boston.
ern	840	Tender	W.	300	S.	b3	Naval Militia, Washington, D. C.
icroft	839	Gunboat	S.	1,213	T. S.	4	Navy-yard, Boston.
xen	806	Gunboat (conv't'd)	S.	1,250	S.	b4	Special service (survey).
oucester	786	do	S.	2,000	S.	b10	Naval Academy, Annapolis, Md.
ichigan	685	Cruiser	I.	365	P.	b6	Special service, Northwestern Lakes.

a Estimated.

b Secondary battery.

FOURTH RATE—Continued.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	(Guns main bat- tery).	Station or condition.
Wasp	630	Gunboat (conv't'd)	S.	1,800	S.	a 6	Training Station, Port Royal.
Frolic	607	do	S.	550	S.	a 4	Asiatic Station.
Dorothea	594	do	S.	1,558	S.	a 10	Naval Militia, Illinois.
El Cano	560	Gunboat	S.	600	T. S.		Asiatic Station.
Pinta	550	do	I.	310	S.	a 2	Naval Militia, San Diego, Cal.
Stranger	b 546	Gunboat (conv't'd)	I.	-----	-----	a 5	Naval Militia, Louisiana.
Peoria	488	do	S.	-----	S.	a 7	Tender to Puritan.
Hist	472	do	S.	500	S.	a 6	Training Station, Newport, R.
Eagle	434	do	S.	850	S.	a 6	Special service (survey).
Hornet	425	do	S.	800	S.	a 9	Naval Militia, North Carolina
Quiros	400	Gunboat	Comp.	208	S.	a 2	Asiatic Station.
Villalobos	400	do	Comp.	208	S.	a 2	Do.
Hawk	375	Gunboat (conv't'd)	S.	1,000	S.	a 4	Naval Militia, Ohio.
Siren	b 315	do	S.	-----	S.	a 4	Tender to Franklin.
Sylvia	b 302	do	I.	-----	S.	a 6	Naval Militia, Maryland.
Callao	200	Gunboat	S.	250	T. S.	a 6	Asiatic Station.
Pampanga	200	do	I.	250	T. S.	a 4	Do.
Paragua	200	do	I.	250	T. S.	a 4	Do.
Samar	200	do	I.	250	T. S.	a 4	Do.
Arayat	200	do	I.	260	T. S.	a 6	Do.
Aileen	192	Gunboat (conv't'd)	S.	500	S.	a 5	Naval Militia, New York.
Mindanao	174	Gunboat	S.	100	T. S.	a 6	Asiatic Station.
Elfrida	b 173	Gunboat (conv't'd)	S.	200	S.	a 2	Naval Militia, New Jersey.
Sylph	152	do	S.	550	S.	a 8	Special service.
Calamianes	150	Gunboat	I.	125	T. S.	a 3	Asiatic Station.
Albay	150	do	I.	125	T. S.	a 3	Do.
Leyte	150	do	I.	125	T. S.	a 3	Do.
Oncida	150	Gunboat (conv't'd)	W.	350	S.	a 6	Naval Militia, Washington, D.
Panay	142	Gunboat	I.	125	T. S.	a 4	Asiatic Station.
Manileño	142	do	I.	125	T. S.	a 4	Do.
Mariveles	142	do	I.	125	T. S.	a 4	Do.
Mindoro	142	do	I.	125	T. S.	a 4	Do.
Restless	137	Gunboat (conv't'd)	I.	500	S.	a 8	Navy-yard, New York.
Shearwater	122	do	S.	-----	S.	a 3	Naval Militia, Pennsylvania.
Inca	b 120	do	W.	400	S.	a 2	Naval Militia, Massachusetts.
Alvarado	100	Gunboat	S.	137	S.	a 2	Naval Academy, Annapolis.
Sandoval	100	do	S.	137	S.	a 2	Do.
Huntress	82	Gunboat (conv't'd)	Comp.	-----	S.	a 2	Naval Militia, New Jersey.
Basco	42	Gunboat	I.	44	S.	a 2	Asiatic Station.
Gardouqui	42	do	I.	44	S.	a 2	Do.
Urdaneta	42	do	I.	44	S.	a 2	Do.

TORPEDO BOATS.

Cushing (No. 1)	105	Torpedo boat	S.	1,720	T. S.	c 3	In reserve, navy-yard, Norfolk
Ericsson (No. 2)	120	do	S.	1,800	T. S.	c 3	Do.
Foote (No. 3)	142	do	S.	2,000	T. S.	c 3	Do.
Rodgers (No. 4)	142	do	S.	2,000	T. S.	c 3	Do.
Winslow (No. 5)	142	do	S.	2,000	T. S.	c 3	Tender to Adder.
Porter (No. 6)	165	do	S.	b 3,400	T. S.	c 3	In reserve, navy-yard, Norfolk
Dupont (No. 7)	165	do	S.	b 3,400	T. S.	c 3	Do.
Rowan (No. 8)	182	do	S.	3,200	T. S.	c 3	Puget Sound Naval Station.
Dahlgren (No. 9)	146	do	S.	4,200	T. S.	c 2	Navy-yard, Portsmouth, N. H.
T. A. M. Craven (No. 10)	146	do	S.	4,200	T. S.	c 2	Do.
Farragut (No. 11)	273	do	S.	5,600	T. S.	c 2	Pacific Station.
Davis (No. 12)	132	do	S.	1,750	T. S.	c 3	Navy-yard, Mare Island.
Fox (No. 13)	132	do	S.	1,750	T. S.	c 3	Do.
Morris (No. 14)	105	do	S.	1,750	T. S.	c 3	Torpedo Station, Newport, R.
Talbot (No. 15)	46½	do	S.	850	S.	c 2	Naval Academy, Annapolis.
Gwin (No. 16)	46	do	S.	850	S.	c 2	Do.
Mackenzie (No. 17)	65	do	S.	850	S.	c 2	Navy-yard, New York.
McKee (No. 18)	65	do	S.	850	S.	c 2	Torpedo Station, Newport, R.
Bailey (No. 21)	235	do	S.	5,600	T. S.	c 2	In reserve, Naval Station, Port Royal.
Somers (No. 22)	145	do	S.	1,900	S.	c 2	Navy-yard, League Island.
Manly (No. 23)	b 30	do	S.	b 250	S.	c 1	Naval Academy, Annapolis.
Bagley (No. 25)	167	do	S.	4,200	T. S.	c 3	In reserve, Naval Station, Port Royal.
Barney (No. 26)	167	do	S.	4,200	T. S.	c 3	Do.
Biddle (No. 27)	167	do	S.	4,200	T. S.	c 3	Do.
Shubrick (No. 32)	166	do	S.	3,000	T. S.	c 3	Do.
Stockton (No. 33)	166	do	S.	3,000	T. S.	c 3	Do.
Stiletto (No. 53)	31	do	W.	359	S.	c 2	Torpedo Station, Newport, R.
Holland (No. 54)	73	Submarine torpe- do boat.	S.	150	S.	c 1	Naval Academy, Annapolis.

a Secondary battery.

b Estimated.

c Torpedo tubes.

TUGS.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Station or condition.
Accomac.....	187	Tug.....	I.	250	S.	a 2	Navy-yard, Pensacola.
Active.....	296	do.....	S.	600	S.	a 5	Training Station, Yerba Buena, San Francisco.
Alice.....	356	do.....	W.	250	S.	a 2	Navy-yard, Norfolk.
Apache.....	650	do.....	W.	550	S.	a 3	Navy-yard, New York.
Chickasaw.....	100	do.....	I.	---	S.	a 1	Do.
Choctaw.....	350	do.....	I.	188	S.	a 3	Training Station, Newport, R. I.
Fortune.....	450	do.....	I.	340	S.	---	Navy-yard, Boston (repairing).
Hercules.....	198	do.....	I.	---	S.	a 3	Navy-yard, Norfolk.
Iroquois.....	702	do.....	S.	1,000	S.	a 3	Naval Station, Hawaii.
Iwana.....	192	do.....	S.	300	S.	---	Navy-yard, Boston.
Leyden.....	450	do.....	I.	340	S.	---	Torpedo Station, Newport, R. I.
Massasoit.....	202	do.....	S.	---	S.	a 1	Naval Station, Key West, Fla.
Modoc.....	241	do.....	I.	---	S.	---	Navy-yard, League Island.
Mohawk.....	420	do.....	S.	400	S.	---	Navy-yard, Norfolk.
Narkeeta.....	192	do.....	S.	300	S.	---	Navy-yard, New York.
Nezinscot.....	156	do.....	S.	400	S.	a 2	Navy-yard, Portsmouth, N. H.
Nina.....	357	do.....	I.	388	S.	---	Navy-yard, New York.
Osceola.....	571	do.....	S.	---	S.	a 2	Naval Station, Key West.
Pawnee.....	275	do.....	W.	250	S.	---	Navy-yard, New York.
Pawtucket.....	225	do.....	S.	450	S.	---	Puget Sound Naval Station.
Penacook.....	225	do.....	S.	450	S.	---	Naval Station, Port Royal.
Piscataqua.....	631	do.....	S.	1,600	S.	a 4	Asiatic Station.
Pontiac.....	401	do.....	---	425	S.	a 3	Navy-yard, New York.
Potomac.....	677	do.....	S.	2,000	S.	a 4	North Atlantic Station.
Powhatan.....	194	do.....	S.	397	S.	a 2	Navy-yard, New York.
Rapido.....	100	do.....	I.	70	S.	a 1	Asiatic Station (Cavite).
Samoset.....	225	do.....	S.	450	S.	---	Navy-yard, League Island.
Sebago.....	190	do.....	S.	---	S.	a 1	Navy-yard, Pensacola.
Sioux.....	155	do.....	---	290	S.	a 2	Navy-yard, Portsmouth, N. H.
Standish.....	450	do.....	I.	340	S.	a 1	Naval Academy, Annapolis.
Tecumseh.....	214	do.....	S.	500	S.	a 2	Navy-yard, Washington.
Traffic.....	280	do.....	W.	---	S.	---	Navy-yard, New York.
Triton.....	212	do.....	S.	300	S.	---	Navy-yard, Washington.
Unadilla.....	345	do.....	S.	500	S.	---	Navy-yard, Mare Island.
Uncas.....	441	do.....	S.	750	S.	a 2	Naval Station, San Juan, P. R.
Vigilant.....	300	do.....	---	450	S.	a 5	Navy-yard, Mare Island.
Waban.....	150	do.....	I.	---	S.	a 1	Naval Station, Havana.
Wahnetta.....	192	do.....	S.	300	S.	---	Navy-yard, Norfolk.
Wompatuck.....	462	do.....	I.	650	S.	a 2	Asiatic Station.

SAILING SHIPS.

Alliance.....	1,375	---	W.	---	Sails	6	Training service (landsmen).
Monongahela.....	2,100	---	W.	---	do	6	Training service (apprentices).
Constellation.....	1,186	---	W.	---	do	8	Stationary training ship, New- port.
Jamestown.....	1,150	---	W.	---	do	---	Transferred to Marine-Hospital Service.
Portsmouth.....	1,125	---	W.	---	do	12	Naval Militia, New Jersey.
Saratoga.....	1,025	---	W.	---	do	---	Public Marine School, Philadel- phia.
St. Mary's.....	1,025	---	W.	---	do	---	Public Marine School, New York.

RECEIVING SHIPS.

Franklin.....	5,170	---	W.	---	---	---	Receiving ship, Norfolk.
Wabash.....	4,650	---	W.	---	---	---	Receiving ship, Boston.
Independence.....	3,270	---	W.	---	---	---	Receiving ship, Mare Island.
Pensacola.....	3,000	---	W.	---	---	---	Training Sta., San Francisco, Cal.
Richmond.....	2,700	---	W.	---	---	---	Receiving ship, Philadelphia.
Nipsic.....	1,375	---	W.	---	---	---	Navy-yard, Puget Sound.

a Secondary battery.

UNSERVICEABLE.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
New Hampshire	4, 150	Sailing ship	W.	-----	Sails	2	Naval Militia, New York, N. Y.
Omaha	2, 400	Cruiser	W.	-----	-----	-----	Transferred to Marine-Hospital Service.
Constitution	2, 200	Sailing ship	W.	-----	-----	4	Navy-yard, Boston.
Iroquois	1, 575	Cruiser	W.	-----	-----	-----	Transferred to Marine-Hospital Service.
St. Louis	830	Sailing ship	W.	-----	-----	-----	Naval Militia, Pennsylvania.
Dale	675	do	W.	-----	-----	-----	Naval Militia, Maryland.
Minnesota	4, 700	Cruiser	W.	-----	-----	9	Naval Militia, Massachusetts.
Marion	1, 900	do	W.	1, 100	S.	8	Naval Militia, San Diego, Cal.
Yantic	900	do	W.	310	S.	4	Naval Militia, Michigan.

UNDER CONSTRUCTION.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Maine	12, 500	1st-class battle ship	S.	16, 000	T. S.	20	Wm. Cramp & Sons, Philadelphia, Pa.
Missouri	12, 500	do	S.	16, 000	T. S.	20	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Ohio	12, 500	do	S.	16, 000	T. S.	20	Union Iron Works, San Francisco, Cal.
Georgia	15, 000	do	S. W.	18, 000	T. S.	24	Bath Iron Works, Bath, Me.
New Jersey	15, 000	do	S. W.	18, 000	T. S.	24	Fore River S. & E. Co., Weymouth, Mass.
Nebraska	15, 000	do	S. W.	18, 000	T. S.	24	Moran Bros. Co., Seattle, Wash.
Virginia	14, 600	do	S.	18, 000	T. S.	24	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Rhode Island	14, 600	do	S.	18, 000	T. S.	24	Fore River S. & E. Co., Weymouth, Mass.
California	14, 000	Armored cruiser	S. W.	23, 000	T. S.	22	Union Iron Works, San Francisco, Cal.
Pennsylvania	14, 000	do	S. W.	23, 000	T. S.	22	Wm. Cramp & Sons, Philadelphia, Pa.
West Virginia	14, 000	do	S. W.	23, 000	T. S.	22	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Maryland	13, 600	do	S.	23, 000	T. S.	22	Do.
Colorado	13, 600	do	S.	23, 000	T. S.	22	Wm. Cramp & Sons, Philadelphia, Pa.
South Dakota	13, 600	do	S.	23, 000	T. S.	22	Union Iron Works, San Francisco, Cal.
St. Louis	9, 600	Protected cruiser	S.	21, 000	T. S.	14	Neafie & Levy, Philadelphia, Pa.
Milwaukee	9, 600	do	S.	21, 000	T. S.	14	Union Iron Works, San Francisco, Cal.
Charleston	9, 600	do	S.	21, 000	T. S.	14	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Chattanooga	3, 100	do	S. W.	4, 700	T. S.	10	Lewis Nixon, Elizabethport, N. J.
Cleveland	3, 100	do	S. W.	4, 700	T. S.	10	Bath Iron Works, Bath, Me.
Denver	3, 100	do	S. W.	4, 700	T. S.	10	Neafie & Levy, Philadelphia, Pa.
Des Moines	3, 100	do	S. W.	4, 700	T. S.	10	Fore River S. & E. Co., Weymouth, Mass.
Galveston	3, 100	do	S. W.	4, 700	T. S.	10	Wm. R. Trigg Co., Richmond, Va.
Tacoma	3, 100	do	S. W.	4, 700	T. S.	10	Union Iron Works, San Francisco, Cal.
Gunboat No. 16	-----	Gunboat	S.	-----	T. S.	-----	Contract not yet awarded.
Arkansas	3, 214	Monitor	S.	2, 400	T. S.	6	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Nevada	3, 214	do	S.	2, 400	T. S.	6	Bath Iron Works, Bath, Me.
Florida	3, 214	do	S.	2, 400	T. S.	6	Lewis Nixon, Elizabethport, N. J.

UNDER CONSTRUCTION—Continued.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Place where building.
Wyoming-----	3,214	Monitor-----	S.	2,400	T. S.	6	Union Iron Works, San Fran- cisco, Cal.
Bainbridge (No. 37)---	420	Torpedo-boat de- stroyer.	S.	8,000	T. S.	a 2	Neafie & Levy, Philadelphia, Pa.
Barry (No. 38)-----	420	do-----	S.	8,000	T. S.	a 2	Do.
Chauncey (No. 39)---	420	do-----	S.	8,000	T. S.	a 2	Do.
Dale (No. 40)-----	420	do-----	S.	8,000	T. S.	a 2	Wm. R. Trigg Co., Richmond, Va.
Decatur (No. 41)---	420	do-----	S.	8,000	T. S.	a 2	Do.
Hopkins (No. 42)---	408	do-----	S.	7,200	T. S.	a 2	Harlan & Hollingsworth Co., Wilmington, Del.
Hull (No. 43)-----	408	do-----	S.	7,200	T. S.	a 2	Do.
Lawrence (No. 44)---	400	do-----	S.	8,400	T. S.	a 2	Fore River S. & E. Co., Wey- mouth, Mass.
Macdonough (No. 45)-----	400	do-----	S.	8,400	T. S.	a 2	Do.
Paul Jones (No. 46)---	420	do-----	S.	7,000	T. S.	a 2	Union Iron Works, San Fran- cisco, Cal.
Perry (No. 47)-----	420	do-----	S.	7,000	T. S.	a 2	Do.
Preble (No. 48)-----	420	do-----	S.	7,000	T. S.	a 2	Do.
Stewart (No. 49)---	420	do-----	S.	7,000	T. S.	a 2	Gas Engine and Power Co. and Chas. L. Seabury & Co., Consoli- dated, Morris Heights, N. Y.
Truxtun (No. 50)---	433	do-----	S.	8,300	T. S.	a 2	Maryland Steel Works, Sparrow Point, Md.
Whipple (No. 51)---	433	do-----	S.	8,300	T. S.	a 2	Do.
Worden (No. 52)---	433	do-----	S.	8,300	T. S.	a 2	Do.
Stringham (No. 19)---	340	Torpedo boat-----	S.	7,200	T. S.	a 2	Harlan & Hollingsworth Co., Wilmington, Del.
Goldsbrough (No. 20)-----	247½	do-----	S.	6,000	T. S.	a 2	Wolff & Zwicker, Portland, Ore.
Blakely (No. 28)---	165	do-----	S.	3,000	T. S.	a 3	Geo. Lawley & Sons, South Bos- ton, Mass.
De Long (No. 29)---	165	do-----	S.	3,000	T. S.	a 3	Do.
Nicholson (No. 30)---	174	do-----	S.	3,000	T. S.	a 3	Lewis Nixon, Elizabethport, N. J.
O'Brien (No. 31)---	174	do-----	S.	3,000	T. S.	a 3	Do.
Thornton (No. 34)---	165	do-----	S.	3,000	T. S.	a 3	Wm. R. Trigg Co., Richmond, Va.
Fingey (No. 35)---	165	do-----	S.	3,000	T. S.	a 3	Columbian Iron Works, Balti- more, Md.
Wilkes (No. 36)---	165	do-----	S.	3,000	T. S.	a 3	Gas Engine and Power Co. and Chas. L. Seabury & Co., Consoli- dated, Morris Heights, N. Y.
Plunger (No. 24)---	120	Submarine tor- pedo boat.	S.	160	S.	a 1	Lewis Nixon, Elizabethport, N. J.
Adder (No. 55)---	120	do-----	S.	160	S.	a 1	Do.
Grampus (No. 56)---	120	do-----	S.	160	S.	a 1	Union Iron Works, San Fran- cisco, Cal.
Moccasin (No. 57)---	120	do-----	S.	160	S.	a 1	Lewis Nixon, Elizabethport, N. J.
Pike (No. 58)-----	120	do-----	S.	160	S.	a 1	Union Iron Works, San Fran- cisco, Cal.
Porpoise (No. 59)---	120	do-----	S.	160	S.	a 1	Lewis Nixon, Elizabethport, N. J.
Shark (No. 60)-----	120	do-----	S.	160	S.	a 1	Do.

a Torpedo tubes.

Changes in vessels since last issue of Register.

Illinois—Commissioned September 16, 1901.

Biddle—Accepted August 5, 1901.

Catskill—Stricken from list October 21, 1901.

Manhattan—Stricken from list December 14, 1901.

Vermont—Stricken from list December 19, 1901.

NAVY AND MARINE CORPS PAY TABLES.

TABLE 1.—Active list: Officers of the Line, Medical and Pay Corps of the Navy, and officers of the Marine Corps.

Rank.	On sea duty or shore duty beyond sea.	On shore.
Admiral		
Rear-admirals:	\$13,500	\$13,500
First nine.	7,500	6,375
Second nine.	5,500	4,675
Chiefs of Bureaus and Brigadier-General commandant of Marine Corps		5,500
Captains, Navy	3,500	2,975
Judge-Advocate-General and colonels, Marine Corps, line and staff	3,500	3,500
Commanders, Navy	3,000	2,550
Lieutenant-colonels, Marine Corps, line and staff	3,000	3,000
Lieutenant-commanders, Navy	2,500	2,125
Majors, Marine Corps, line and staff	2,500	2,500
Lieutenants, Navy	1,800	1,530
Captains, Marine Corps:		
Line	1,800	1,800
Staff	2,000	2,000
Lieutenants (junior grade), Navy	1,500	1,275
First lieutenants and leader of band, Marine Corps	1,500	1,500
Ensigns, Navy	1,400	1,190
Second lieutenants, Marine Corps, chief boatswains, chief gunners, chief carpenters, and chief sailmakers	1,400	1,400

REMARKS.

1. All officers paid under this table below the rank of rear-admiral or brigadier-general are entitled by law to 10 per centum upon the full yearly pay of their grades for each and every period of five years' service, as increase for length of service, or "longevity pay," computed upon their total actual service in Army, Navy, and Marine Corps; provided that the total amount of such increase shall not exceed 40 per centum upon the full yearly pay of the grade; and provided further that the pay of a captain in the Navy or colonel of Marines shall not exceed \$4,500 per annum, and that of a commander in the Navy or lieutenant-colonel of Marines \$4,000 per annum.
2. Naval officers of the line, Medical and Pay Corps receive 15 per centum less than the full pay (salary and increase) of their rank when on shore, and full pay when on sea duty or when detailed for shore duty beyond seas. The reduction of pay on shore does not apply to chief boatswains, chief gunners, chief carpenters, and chief sailmakers, who receive full pay on shore also.
3. Section 13 of the act approved March 3, 1899, entitled "An act to reorganize and increase the efficiency of the personnel of the Navy and Marine Corps of the United States," is hereby so amended as to provide that nothing therein contained shall operate to reduce the pay which, but for the passage of said act, would have been received by any commissioned officer at the time of its passage or thereafter. (Act June 7, 1900.)
4. Officers of the line, Medical and Pay Corps of the Navy retired prior to the passage of the act approved March 3, 1899, continue to receive the same pay on the retired list that they received before the passage of said act. Those retired subsequently receive 75 per centum of pay (salary and increase) of their rank.
- (a) During a period of twelve years from the passage of this act any naval officer on the retired list may, in the discretion of the Secretary of the Navy, be ordered to such duty as he may be able to perform at sea or on shore, and while so employed shall receive the pay and allowances of an officer of the active list of the grade from which he was retired. (Act June 7, 1900.)
5. ALLOWANCES.—The monthly commutation allowance for quarters of the Admiral of the Navy is fixed by law at \$25. All other commissioned officers of the line and of the Medical and Pay Corps of the Navy, and all officers of the Marine Corps, receive the same allowances, except forage to naval officers, as are or may be provided by or in pursuance of law for the officers of corresponding rank in the Army. When quarters in kind are not supplied, commutation is allowed therefor at the rate of \$12 per month per room.
- (a) Boatswains, gunners, carpenters, sailmakers, warrant machinists, pharmacists, and mates * * shall hereafter receive the same commutation for quarters as second lieutenants of the Marine Corps. (Act March 3, 1901.)
- (b) The pay of officers serving on shore in Porto Rico, Cuba, the Philippine Islands, Hawaii, and in the Territory of Alaska will be increased 10 per centum of the pay proper, exclusive of longevity additions, and the pay of enlisted men of the Marine Corps serving on shore in those places will be increased 20 per centum above the regular rates of pay exclusive of longevity additions, said increase to be computed from and including May 26, 1900.
- The 20 per centum increase of pay heretofore allowed to all enlisted men of the Marine Corps will cease from and including May 26, 1900, with the exceptions noted above. (Act May 26, 1900.)

	First 5 years after date of commission.		Second 5 years after date of commission.		Third 5 years after date of commission.		Fourth 5 years after date of commission.		After 20 years from date of commission.	
	At sea.	On shore or other duty.	At sea.	On shore or other duty.	At sea.	On shore or other duty.	At sea.	On shore or other duty.	At sea.	On shore or other duty.
Naval cadets: In other than practice ships At Naval Academy and elsewhere.....	\$650	\$500								
Chaplains.....	2,500	2,000	\$2,800	\$2,300						
Professors of mathematics and civil engineers.....	2,400	2,400	2,700	2,700	\$3,000	\$3,000	\$3,500	\$2,600		
Naval constructors.....	3,200	3,200	3,400	3,400	3,700	3,700	4,000	3,000	\$4,200	\$3,200
	First 4 years after date of appointment.	Second 4 years after date of appointment.	Second 4 years after date of appointment.	Third 3 years after date of appointment.	Third 3 years after date of appointment.	Fourth 3 years after date of appointment.	Fourth 3 years after date of appointment.	After 12 years from date of appointment.		
Assistant naval constructors	2,000	2,000	2,200	2,200	2,600	2,600	1,900			
	First 3 years after date of appointment.	Second 3 years after date of appointment.	Second 3 years after date of appointment.	Third 3 years after date of appointment.	Third 3 years after date of appointment.	Fourth 3 years after date of appointment.	Fourth 3 years after date of appointment.	After 12 years from date of appointment.		
Warrant officers: Boatswains, gunners, carpenters, sailmakers, pharmacists, and warrant machinists.....	1,200	900	1,300	1,000	800	1,400	1,300	900	1,800	1,200
	Shore duty.	Shore or leave or waiting orders.	Shore duty.	Shore or leave or waiting orders.	Shore duty.	Shore or leave or waiting orders.	Shore duty.	Shore or leave or waiting orders.	Shore duty.	Shore or leave or waiting orders.
Mates: Those in service Aug. 1, 1894..... Those appointed since.....	1,200	900	1,200	900	700	1,200	700	500		

TABLE 2.—Active list: Other officers of the Navy and of others who are paid as officers—Continued.

Rank.	Per annum.	Rank.	Per annum.
Secretary to Naval Academy	\$1,800	Paymasters' clerks—Continued.	
Commandants' clerks:		At navy-yards at Portsmouth, Norfolk, and Pensacola	\$1,400
At Mare Island Navy Yard	1,800	At other stations, yards, and receiving ships; to other general store-keepers; to the general inspector of the Pay Corps; at the Naval Academy and Naval Home, and on vessels of the first rate	1,300
At naval stations and first clerks of navy-yards	1,500	On vessels of the second rate and to fleet paymasters	1,100
Second clerks of navy-yards	1,200	On vessels of the third rate and supply vessels and storeships	1,000
Paymasters' clerks:			
At navy-yards and on receiving ship at Mare Island	1,800		
At navy-yards and to general storekeepers at Boston, New York, League Island, and Washington, and on receiving ships at Boston, New York, and League Island	1,600		

REFERENCES.

1. All officers of the Navy paid under this table receive pay on the active list as herein stated, their service increase, or longevity pay, being variously reckoned as indicated in the table.
2. Officers on the retired list receive (according to the way in which they are retired) either three-fourths or one-half of the sea pay of their grade on the active list or one-half of their leave pay on the active list—furlough pay.
3. ALLOWANCES.—One ration a day, or, when not supplied in kind, commutation therefor at the rate of 30 cents a day, is allowed to each officer paid under this table while at sea or attached to a seagoing vessel. Naval cadets are entitled to the ration, or commutation therefor, at all times.

Notes applicable to all officers.

1. Any officer of the Navy with a creditable record, who served during the civil war, shall, when retired, be retired with the rank and three-fourths of the sea pay of the next higher grade. (Act March 3, 1899, sec. 11.)
2. Twenty cents a month is deducted from the pay of each officer of the Navy and Marine Corps, active and retired, to be applied to the Naval Hospital fund.

EXECUTIVE ORDER, *January 1, 1901.*TABLE NO. 3.—*Petty officers, enlisted men, etc.—Navy.*

CLASSIFICATION AND PAY.

Chief petty officers.

Seaman branch.	Monthly pay.	Artificer branch.	Monthly pay.	Special branch.	Monthly pay.
Chief Masters-at-Arms	\$65	Chief Machinists	\$70	Chief Commissary Steward	\$70
Chief Boatswains' Mates	50	Chief Electricians	60	Chief Yeomen	60
Chief Gunners' Mates	50	Chief Carpenters' Mates	50	Hospital Stewards	60
Chief Gun Captains	50			Commissary Steward	60
Chief Quartermasters	50			Bandmasters	52

Petty officers, first class.

Masters-at-Arms, first class	\$40	Boilermakers	\$60	Yeomen, first class	\$40
Boatswains' Mates, first class	40	Machinists, first class	55	First Musicians	36
Gunners' Mates, first class	40	Electricians, first class	50		
Gun Captains, first class	40	Coppersmiths	50		
Quartermasters, first class	40	Blacksmiths	50		
		Plumbers and Fitters	45		
		Sailmakers' Mates	40		
		Carpenters' Mates, first class	40		
		Water Tenders	40		

Petty officers, second class.

Masters-at-Arms, second class	\$35	Machinists, second class	\$40	Yeomen, second class	\$35
Boatswains' Mates, second class	35	Electricians, second class	40		
Gunners' Mates, second class	35	Oilers	37		
Gun Captains, second class	35	Carpenters' Mates, second class	35		
Quartermasters, second class	35	Printers	35		

Petty officers, third class.

Masters-at-Arms, third class	\$30	Carpenters' Mates, third class	\$30	Yeomen, third class	\$30
Boatswains	30	Electricians, third class	30	Hospital Apprentices, first class	30
Gunners' Mates, third class	30	Painters	30		
Quartermasters, third class	30				

Seamen, first class.

Seamen Gunners	\$26	Firemen, first class	\$35	Musicians, first class	\$32
Seamen Apprentices, first class	21				

Seamen, second class.

Ordinary Seamen	\$19	Firemen, second class	\$30	Musicians, second class	\$30
Apprentices, second class	15	Shipwrights	25	Buglers	30
				Hospital Apprentices	20

Seamen, third class.

Landsmen	\$16	Coal Passers	\$22		
Apprentices, third class	9				

TABLE NO. 3.—*Petty officers, enlisted men, etc.—Navy—Continued.*

MESSMEN BRANCH.

Stewards to Commanders-in-Chief.....	\$45	Warrant Officers' Cooks.....	\$20
Cooks to Commanders-in-Chief.....	40	Ship's Cooks, first class.....	55
Stewards to Commandants.....	45	Ship's Cooks, second class.....	40
Cooks to Commandants.....	40	Ship's Cooks, third class.....	30
Cabin Stewards.....	37	Ship's Cooks, fourth class.....	25
Cabin Cooks.....	32	Baker, first class.....	45
Wardroom Stewards.....	37	Baker, second class.....	35
Wardroom Cooks.....	32	Mess Attendants, first class.....	24
Steerage Stewards.....	25	Mess Attendants, second class.....	20
Steerage Cooks.....	22	Mess Attendants, third class.....	16
Warrant Officers' Stewards.....	24		

1. Petty officers of the Navy, performing duty which deprives them of quarters, and their rations or commutation thereof shall receive \$9 per month in addition to the pay of their rating.
2. Petty officers who have received a certificate of graduation from the Petty Officers' School shall receive \$2 per month in addition to their pay.
3. Coxswains detailed as Coxswains of boats propelled by machinery, or as Coxswains to Commanders-in-Chief, shall receive \$5 per month in addition to their pay.
4. All enlisted men of the Navy shall receive \$5 per month in addition to their pay while serving on board of submarine vessels of the Navy.
5. Seamen in charge of holds shall receive \$5 per month in addition to their pay.
6. Landsmen assigned to duty as Jacks-of-the-dust, or as Lamplighters, shall receive \$5 per month in addition to their pay.
7. Any man who has received an honorable discharge from his last term of enlistment, or who has received a recommendation for reenlistment upon the expiration of his last term of service of not less than three years, who reenlists for a term of four years within four months from the date of his discharge, shall receive an increase of \$1.36 per month to the pay prescribed for the rating in which he serves for each consecutive reenlistment.
8. Twenty cents per month is deducted from the pay due each Officer, Seaman, and Marine in the Navy to be applied to the fund for Naval Hospitals.
9. Landsmen detailed as crew messmen shall, while so acting, except when assigned as reliefs during the temporary absence of the regular crew messmen, receive extra compensation at the rate of \$5 per month.
10. From and after January 1, 1902, all enlisted men of the Navy will be allowed 75 cents per month in addition to the pay of their ratings, for each good conduct medal, pin or bar, issued for service terminating after December 31, 1901.

TABLE NO. 4.—*Noncommissioned officers, musicians, and privates.—Marine Corps.*

Grade.	First enlistment or first 5 years.					First reenlistment or second 5 years.	Second reenlistment or third 5 years.	Third reenlistment or fourth 5 years.	Fourth reenlistment or fifth 5 years.	Class 3.
	First year.	Second year.	Third year.	Fourth year.	Fifth year.					
Sergeant-major.....	\$34	\$34	\$35	\$36	\$37	\$39.00	\$40	\$41.00	\$42	\$37
Quartermaster-sergeant.....	34	34	35	36	37	39.00	40	41.00	42	37
Drum major.....	25	25	26	27	28	30.00	31	32.00	33	28
Gunnery sergeant.....	35	35	36	37	38	40.00	41	42.00	43	38
First sergeant.....	25	25	26	27	28	30.00	31	32.00	33	28
Sergeant.....	18	18	19	20	21	23.00	24	25.00	26	21
Corporal.....	15	15	16	17	18	20.00	21	22.00	23	18
Drummer and trumpeter.....	13	13	14	15	16	18.00	19	20.00	21	16
Private.....	13	13	14	15	16	18.00	19	20.00	21	16
Leader of the band.....	125	125	125	125	125	137.50	150	162.50	175	125
Second leader of band.....	75	75	76	77	78	80.00	81	82.00	83	78
Musician, first-class.....	60	60	60	60	60	60.00	60	60.00	60	60
Musician, second-class.....	50	50	50	50	50	50.00	50	50.00	50	50

NOTE.—“Class 3 is the term used to designate pay of men who have ever received reenlisted pay under the act of August 4, 1854, but have allowed a longer period than three months to elapse before again enlisting. The amount is the same as that received by a man serving in the fifth year of a first enlistment.”

Twenty (20) cents per month will continue to be deducted from the above rates, as usual, for the Naval Hospital Fund.

Members of the Marine Band are allowed \$4 per month in addition to rates of pay as given above for playing at the White House and Public Grounds, under the provisions of the act of Congress of August 18, 1856.

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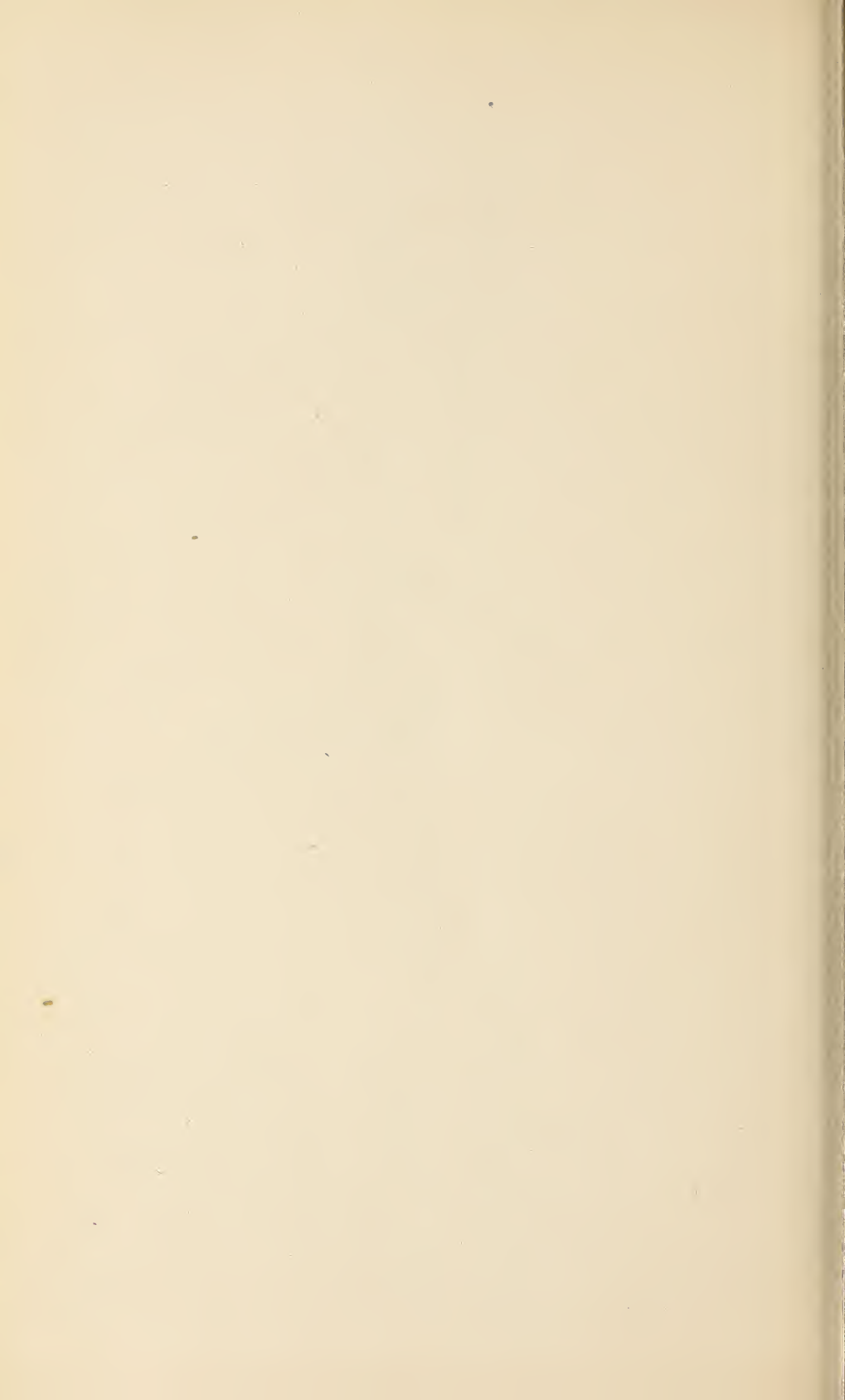
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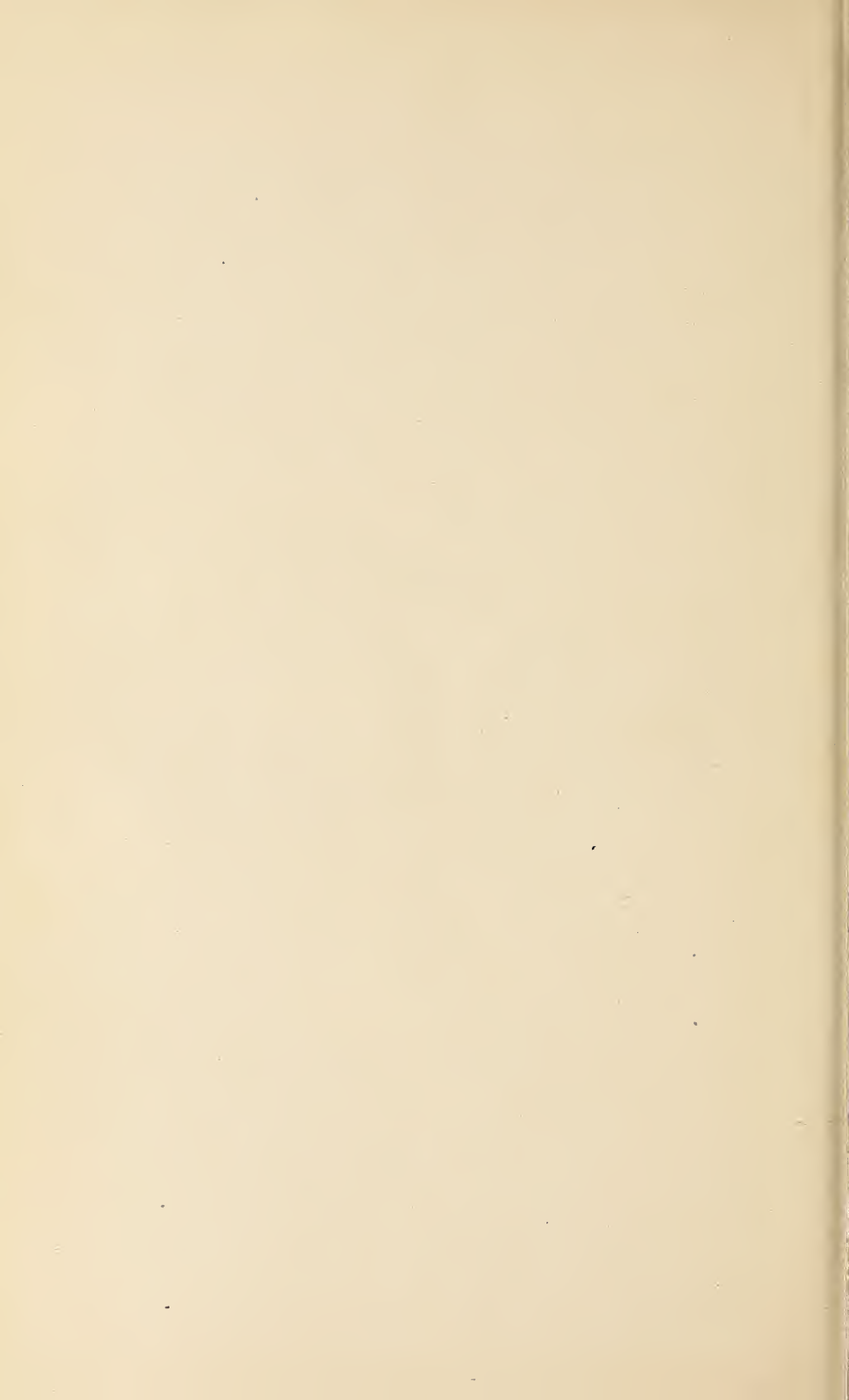
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REGISTER

OF THE

COMMISSIONED AND WARRANT OFFICERS

OF THE

NAVY OF THE UNITED STATES

AND OF THE

MARINE CORPS

TO

JANUARY 1, 1903.



WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1903.

NOTES.

1. Errors or omissions should be immediately reported to the Bureau of Navigation by the officer concerned.
2. The signal numbers herein shown are to be used as indicated in the introduction to the Signal Books.

Officers whose names are printed in italics have been advanced for war service during the war with Spain, or other war service as indicated.

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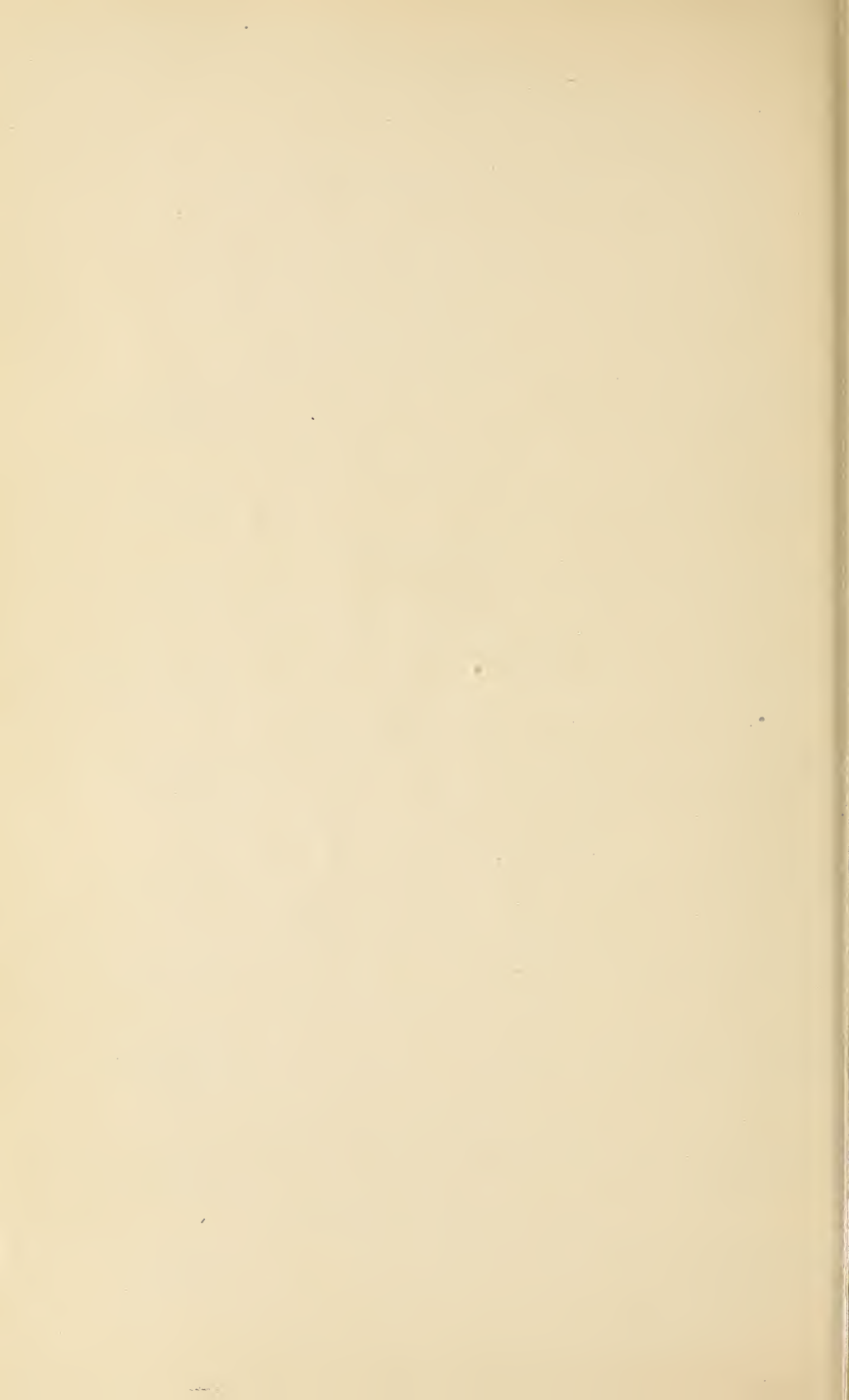
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Edwin P. Hanna.....	Solicitor.
Pickens Neagle.....	Chief Clerk.

* With the rank of Rear-Admiral.



ACTIVE LIST.

ADMIRAL (1).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1	George Dewey.....	Commanding mobilized fleet §.....	29 Mar. 00	Oct. 99

REAR-ADMIRALS (24).

(Six additional in grade.)

2	✓	George Collier Remy.....	Chairman Light-House Board.....	6 May 02	May 02
3		John Crittenden Watson.....	Pres. Naval Examining and Retiring Boards.....	21 July 02	Sept. 00
4		Silas Casey.....	Commanding U. S. Pacific Squadron.....	28 Jan. 01	Dec. 97
5		<i>Francis John Higginson</i> *.....	Commanding U. S. North Atlantic Fleet....	1 May 01	Sept. 98
6		Frederick Rodgers.....	Leave abroad.....	1 Jan. 03	Dec. 02
6		Louis Kempff.....	Superintendent Pacific Naval District.....	24 June 02	Mar. 02
8		George Watson Sumner.....	Commanding U. S. South Atlantic Squadron.....	5 Feb. 02	June 97
9		Albert Smith Barker.....	Commandant navy-yard, New York.....	17 July 00	June 99
9		Charles Stanhope Cotton.....	Commandant navy-yard, Norfolk.....	16 July 00	Sept. 98
11		<i>Robley Dunglison Evans</i> *†.....	Commanding U. S. Asiatic Fleet.....	8 Apr. 02	....do....
12		<i>Silas Wright Terry</i> ‡.....	Commandant navy-yard, Washington.....	24 Mar. 00	Sept. 99
13		Merrill Miller.....	Commandant navy-yard, Mare Island.....	11 July 00	Jan. 97
14		John Joseph Read.....	Commandant navy-yard, Portsmouth.....	1 Apr. 01	July 97
15		<i>Henry Clay Taylor</i> *.....	Chief of staff, mobilized fleet¶.....	29 Apr. 02	Oct. 99
15		Mortimer Lawrence Johnson.....	Commandant navy-yard, Boston.....	3 Oct. 01	Oct. 98
17	✓	<i>Frank Wildes</i> *.....	Returning from Asiatic Station.....	22 Dec. 02	Dec. 02
18		Henry Glass.....	Ordered to command U. S. Pacific Squadron.....	27 Dec. 02	Dec. 98
18		<i>Charles Edgar Clark</i> *.....	Governor Naval Home.....	17 Sept. 01	Aug. 98
20		Philip Henry Cooper.....	Ord. Com'd Northern Sq., U. S. Asiatic fleet.....	24 Dec. 02	Apr. 01
21	✓	Arent Schuyler Crowninshield.....	Commanding U. S. European Squadron....	30 Apr. 02	Apr. 97
21		<i>Joseph Bullock Coghtlan</i> *.....	Comd'g Caribbean Squadron, U. S. N. A. Fleet.....	2 June 02	June 99
23		James Hoban Sands.....	Ordered command Coast Sq., U. S. N. A. Fleet.....	27 Dec. 02	Aug. 98
24		Yates Stirling.....	Ord. Com'd Philippine Sq., U. S. Asiatic Fleet.....	27 Dec. 02	Aug. 02
24		William Clinton Wise.....	Commandant navy-yard, Pensacola ¶.....	2 Oct. 02	Sept. 98

* Additional number in grade.

† Advanced by numbers for gallant conduct at capture of Fort Fisher, January, 1865.

‡ Advanced five numbers in grade of Lieutenant, 22 July, 1864, for gallant conduct on expedition up Red River.

§ Also Superintendent Gulf Naval District.

¶ Also Senior Member General Board.

|| Also Chief Bureau Navigation.

ADMIRAL (1).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	8	17	4	26	8	4	3	23 Sept. 54	2 Mar. 99	Vermont	Vermont.

REAR-ADMIRALS (24).

(Six additional in grade.)

3	2	1	19	3	23	4	4	8	20 Sept. 55	22 Nov. 98	Iowa	Iowa.
	1	3	18	1	23	10	4	4	29 Sept. 56	3 Mar. 99	Kentucky	Kentucky.
	1	11	18	7	24	7	3	1	25 Sept. 56	.....do	Rhode Island	New York.
6	1	8	21	4	18	9	5	2	21 Sept. 57	.....do	Massachusetts	Massachusetts.
	1	10	20	11	21	0	3	4	25 Sept. 57	.....do	Maryland	Maryland.
	2	0	17	11	24	3	3	4	.....do ....	.....do	Illinois	Illinois.
9	0	11	18	8	22	1	3	6	20 Sept. 58	.....do	Michigan	Kentucky.
	0	0	20	3	18	7	4	4	25 Oct. 59	10 Oct. 99	Massachusetts	Massachusetts.
	0	0	17	7	23	10	2	10	23 Sept. 58	27 Mar. 00	Wisconsin	Wisconsin.
12	0	9	16	9	21	9	3	9	20 Sept. 60	11 Feb. 01	Virginia	Utah.
	0	0	16	2	24	4	3	9	28 Sept. 58	29 Mar. 00	Kentucky	Kentucky.
	0	0	15	2	23	8	4	3	28 Nov. 59	1 July 00	Ohio	Ohio.
15	0	0	21	11	17	5	5	0	21 Sept. 58	29 Nov. 00	New Jersey	New Jersey.
	0	1	17	7	19	0	5	8	20 Sept. 60	11 Feb. 01	District of Columbia	Ohio.
	0	0	17	10	18	3	7	0	29 Nov. 59	29 Jan. 01	Massachusetts	Massachusetts.
18	0	11	18	0	19	7	4	8	21 Sept. 60	9 Oct. 01	.....do	Do.
	0	0	17	6	19	6	5	3	24 Sept. 60	.....do	Kentucky	Illinois.
	0	0	16	4	22	10	3	1	29 Sept. 60	16 June 02	Vermont	Vermont.
21	0	0	14	4	18	7	9	4	28 Sept. 60	9 Feb. 02	New York	New York.
	0	8	18	7	20	3	3	5	21 Sept. 60	16 Mar. 02	.....do	Do.
	0	7	16	5	16	10	9	0	27 Sept. 60	11 Apr. 02	Kentucky	Illinois.
24	0	0	16	6	19	4	7	3	25 Nov. 59	.....do	District of Columbia	Maryland.
	0	2	16	6	16	9	9	0	27 Sept. 60	8 June 02	Maryland	Do.
	0	0	18	3	20	2	3	8	29 Sept. 60	14 June 02	Virginia	Kentucky.

CAPTAINS (75).

(Five additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
✓26		Francis Augustus Cook.....	Member Examining and Retiring Boards..	2 May 99	Apr. 99
✓27		Purnell Frederick Harrington	Captain, navy-yard, New York	20 May 02	June 98
✓28		George Wallace Melville*§.....	Chief Bureau of Steam Engineering	9 Aug. 87	Nov. 84
✓29		Charles Dwight Sigsbee.....	Chief Intelligence Officer	26 Jan. 00	Jan. 00
5	✓30	Colby Mitchell Chester.....	Superintendent Naval Observatory	1 Nov. 02	Mar. 01
	31	Charles James Barclay	Captain, navy-yard, Boston	5 Jan. 01	Oct. 99
	32	Benjamin Pepper Lamberton	Member Light-House Board	2 July 00	Nov. 99
	33	French Ensor Chadwick	President Naval War College	25 Oct. 00	Dec. 99
10	34	Bowman Hendry McCalla||.....	Ordered command tr. sta., San Francisco..	27 Dec. 02	May 02
	35	William Henry Whiting	Commandant, naval station, Hawaii	24 July 02	July 99
	36	Charles O'Neil*	Chief Bureau of Ordnance	1 June 97	Mar. 96
	37	Caspar Frederick Goodrich	Commanding Minneapolis	6 Dec. 01	June 00
	38	Theodore Frelinghuysen Jewell	Member Examining and Retiring Boards..	18 Sept. 01	Feb. 00
15	39	William Mayhew Folger	Light-house inspector, 3d district	15 May 01	May 01
	40	Francis William Dickens	Commanding Independence	6 Aug. 02	Dec. 01
	41	George Francis Faxon Wilde	Captain, navy-yard, Portsmouth	28 Sept. 01	Jan. 01
	42	Charles Henry Davis	Commanding Alabama	3 Nov. 02	Sept. 98
	43	Charles Jackson Train	President Board Inspection and Survey ..	4 May 01	May 01
20	44	George Wood Pigman	Commanding Wabash	12 Dec. 01	July 01
	45	George Albert Converse	Commanding Illinois	16 Sept. 01	Apr. 99
	46	Royal Bird Bradford*	Chief of Bureau of Equipment	18 Dec. 97	July 97
	47	Joseph Edgar Craig	Ordered Captain, navy-yard, Norfolk	30 Dec. 02	Oct. 02
	48	Charles Mitchell Thomas	Commanding Franklin	13 Mar. 02	Feb. 02
25	49	Albert Sydney Snow	Commanding Columbia	15 Mar. 01	Nov. 00
	50	George Cook Reiter	Waiting orders	10 Dec. 02	Dec. 02
	51	Willard Herbert Brownson.....	Superintendent Naval Academy.....	6 Nov. 02	Nov. 02
	52	William Whitman Mead	Commanding Constellation	3 Sept. 02	Jan. 02
	53	Edwin Longnecker	Commandant naval station, Port Royal †..	26 Mar. 01	Apr. 00
30	54	Thomas Perry	Commanding Iowa	1 Apr. 01	Mar. 99
	55	Charles Herbert Stockton	Commanding Kentucky	3 Mar. 01	Dec. 97
	56	Asa Walker†	Commanding San Francisco	2 Jan. 02	May 99
	57	Henry Ware Lyon	Commanding Olympia	25 Jan. 02	June 99
	58	James Henry Dayton	Commanding Chicago	3 May 01	Aug. 99
35	59	Morris Robinson Slidell Mackenzie	Commanding New York	16 Feb. 01	Nov. 00
	60	Charles Stillman Sperry	Commanding New Orleans	4 Feb. 01	June 00
	61	John Jacob Hunker	Ordered to command New York	9 Dec. 02	May 99
	62	William Turnbull Burwell	Commanding Oregon	29 Aug. 02	May 00
40	✓63	Franklin Hanford	Returning from Asiatic station	4 Dec. 02	Dec. 02
	64	Robert Mallory Berry	Ordered to command Kentucky	29 Dec. 02	July 02
	65	Samuel Williams Very	Ordnance officer, navy-yard, Boston	28 Sept. 01	June 00
	66	Henry Newman Manney	Commanding Massachusetts	2 May 01	Jan. 98
	67	William Thomas Swinburne†	Commanding Texas	3 Nov. 02	Aug. 99
	68	Joseph Newton Hemphill	Commanding Kearsarge	10 May 02	Jan. 00
45	✓69	Abraham Bruyn Hasbrouck Lillie	Ordered Captain, navy-yard, League Island	31 Dec. 02	May 99
	70	William Hensley Emory	Commanding Indiana	23 Dec. 02	May 02
	71	George Augustus Bicknell.....	Commandant naval station, Key West.....	14 Aug. 02	May 00
	72	Charles Thomas Hutchins	Secretary Light-House Board	1 Nov. 02	May 02
	73	Benjamin Franklin Tilley	Captain, navy-yard, Mare Island	10 Feb. 02	Oct. 01
	74	Harry Knox	Senior Asst. Pacific Naval District	17 Dec. 02	July 01
50	75	John Porter Merrell	Commandant naval station, New Orleans..	15 Nov. 01	Sept. 00

* With the rank of Rear-Admiral.

† Additional number in grade.

‡ Also charge naval station, Charleston, S. C.

§ To perform engineer duty only, on shore only.

|| Advanced for service in war with Spain; also advanced three numbers for service with Pekin relief column June, 1900.

CAPTAINS (75).

(Five additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	2	4	17	0	24	0	1	4	20 Sept. 60	28 Feb. 96	Massachusetts	Massachusetts.
	2	2	17	2	20	10	3	3	20 Sept. 61	1 Mar. 95	Delaware	Delaware.
	0	0	17	8	22	7	1	2	29 July 61	3 Mar. 99	New York	New York.
	2	9	19	3	23	6	0	6	27 Sept. 59	21 Mar. 97	do	Do.
	2	10	20	1	21	4	1	9	31 Oct. 59	12 June 96	Connecticut	Connecticut.
10	2	9	18	3	15	11	8	2	21 Sept. 60	1 Oct. 96	Pennsylvania	Pennsylvania.
	1	6	16	4	21	10	3	1	21 Sept. 61	11 May 98	do	Do.
	2	0	14	7	24	4	2	4	28 Sept. 61	7 Nov. 97	West Virginia	West Virginia.
	2	11	18	4	16	11	5	10	30 Nov. 61	10 Aug. 98	New Jersey	New Jersey.
15	2	6	18	4	18	2	5	10	21 Sept. 60	19 June 97	New York	Wisconsin.
	0	0	16	5	22	3	2	1	1 Apr. 62	21 July 97	England	Massachusetts.
	2	1	17	3	18	11	4	5	10 Dec. 61	16 Sept. 97	Pennsylvania	Connecticut.
	1	11	16	0	23	10	1	3	29 Nov. 61	1 Feb. 98	District of Columbia	Virginia.
	2	1	16	4	20	8	4	3	21 Sept. 61	6 Feb. 98	Ohio	Ohio.
20	2	1	17	4	18	6	8	6	20 Sept. 61	3 July 98	New York	Connecticut.
	2	4	16	0	21	0	4	1	30 Nov. 61	10 Aug. 98	Massachusetts	Massachusetts.
	0	4	16	0	23	4	1	8	29 Nov. 61	do	do	Do.
	2	2	17	9	22	1	1	3	28 Nov. 61	22 Nov. 98	do	Do.
	2	0	16	10	19	6	4	11	28 Sept. 61	3 Mar. 99	Indiana	Indiana.
25	1	4	13	0	23	1	5	0	29 Nov. 61	do	Vermont	Vermont.
	0	0	15	9	23	5	1	11	28 Nov. 61	do	Maine	Maine.
	2	5	18	1	20	3	2	9	29 Nov. 61	do	New York	New York.
	2	7	19	12	19	2	1	11	28 Nov. 61	do	Pennsylvania	Pennsylvania.
	1	7	20	5	16	2	4	6	30 Nov. 61	do	Maine	Maine.
30	2	2	19	5	16	2	5	8	20 Sept. 61	do	Pennsylvania	Pennsylvania.
	2	3	19	7	18	2	3	4	29 Nov. 61	do	New York	New York.
	2	1	18	6	18	4	3	10	30 Dec. 61	do	Kentucky	Kentucky.
	1	1	17	10	18	0	5	9	24 Sept. 61	do	Pennsylvania	Pennsylvania.
	1	9	20	4	16	10	1	1	25 Sept. 61	11 June 99	New York	New York.
35	1	10	20	9	18	9	1	8	14 Nov. 61	8 July 99	Pennsylvania	Pennsylvania.
	1	0	17	4	20	1	2	8	21 Nov. 62	9 Sept. 99	New Hampshire	New Hampshire.
	0	11	18	2	19	9	2	4	7 Oct. 62	27 Mar. 00	Massachusetts	Massachusetts.
	2	4	20	10	16	7	2	10	27 Sept. 62	29 Mar. 00	Indiana	Indiana.
	2	3	19	5	16	1	4	9	29 Sept. 62	1 July 00	New York	New Jersey.
40	1	11	20	0	18	8	1	7	26 Sept. 62	do	do	Connecticut.
	0	0	21	0	14	10	4	11	*18 Apr. 62	11 Dec. 00	Pennsylvania	Ohio.
	0	4	20	7	18	0	1	8	30 Sept. 62	29 Nov. 00	Mississippi	Missouri.
	1	10	20	9	15	7	3	9	29 Nov. 62	29 Jan. 01	New York	New York.
	1	0	23	1	14	2	3	8	31 Jan. 62	11 Feb. 01	Kentucky	Kentucky.
45	0	0	17	4	19	11	2	7	23 Feb. 63	19 Feb. 01	England	Massachusetts.
	1	8	20	9	14	6	6	0	24 Sept. 61	3 Mar. 01	Indiana	Minnesota.
	0	2	22	1	13	10	4	4	29 Sept. 62	do	Rhode Island	Rhode Island
	0	8	18	2	18	5	3	8	do	do	Ohio	Ohio.
	0	0	19	3	18	5	2	7	25 Sept. 62	do	New York	New York.
50	1	5	20	2	14	11	5	2	23 Sept. 62	14 Apr. 01	District of Columbia	District of Columbia.
	0	0	19	9	16	3	5	1	2 Dec. 61	12 May 01	New Jersey	Indiana.
	0	10	23	2	15	9	2	1	2 Jan. 62	2 July 01	Pennsylvania	Pennsylvania.
	0	1	19	3	17	7	2	5	23 Sept. 63	2 Sept. 01	Rhode Island	Rhode Island.
	0	0	17	7	20	4	1	11	2 Mar. 63	22 Sept. 01	Ohio	Ohio.
	0	0	16	3	21	9	1	5	30 July 63	26 Sept. 01	New York	Michigan.

* Five months and fifteen days in Volunteer Army.

† Includes service in Volunteer Navy.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
55	76	Joseph Giles Eaton	Member Naval Ex. and Ret. Boards	26 Nov. 02	Aug. 02
	77	Eugene Henry Cozzens Leutze	Commanding Maine	29 Dec. 02	Dec. 99
	78	Uriel Sebree	Commanding Wheeling	27 Nov. 01	Nov. 98
	79	Albert Reynolds Couden	Asiatic station †	22 Oct. 02	Oct. 96
	80	Edwin Conway Pendleton	Superintendent gun factory	15 Oct. 02	Aug. 02
60	81	William Swift	Staff mobilized fleet	27 May 02	Apr. 02
	82	Henry Buckingham Mansfield	Charge recruiting rendezvous, New York ..	23 Nov. 01	Nov. 01
	83	Charles Rafael Roelker §	Member Board Inspection and Survey	14 Nov. 98	Nov. 98
	84	Albert Ross	Commanding Buffalo	10 May 02	Dec. 99
	85	Richardson Clover	Naval attaché, London	2 Apr. 00	Sept. 98
65	86	James Madison Miller	Navy-yard, New York	1 Apr. 01	Mar. 01
	87	John Van Benthuyzen Bleecker	Captain, navy-yard, Puget Sound	15 Dec. 02	Oct. 01
	88	Andrew Dunlap	Commandant naval station, San Juan, P. R. ..	11 Oct. 02	Apr. 00
	89	John Addison Baxter Smith §	Navy-yard, New York	3 June 99	Jan. 96
	90	Harrison Gray Otis Colby	Charge recruiting rendezvous, Boston	16 Sept. 01	Apr. 01
70	91	Leavitt Curtis Logan	Bureau of Equipment	22 Dec. 00	July 00
	92	Alexander Berry Bates § *	Navy-yard, League Island	5 Sept. 99	June 99
	93	Conway Hillyer Arnold	Senior Member Wireless Telegraphy Board ..	18 Aug. 02	Apr. 01
	94	William Sheffield Cowles	Assistant to Bureau of Navigation †	30 Sept. 99	Feb. 99
	95	Robert Wiley Milligan § *	Navy yard, Norfolk	1 July 99	May 99
75	96	Edward David Taussig	Ordered Captain, navy-yard, Pensacola	3 Dec. 02	Oct. 02
	97	Richard Inch § *	Inspector machinery, Newport News	14 May 00	Dec. 99
	98	John Elliott Pillsbury	Staff mobilized fleet	24 Oct. 02	Oct. 02
	99	William Heron Reeder	Commanding Hartford	23 Nov. 01	July 96
	100	George Washington Baird § || .....	Supt. State, War, and Navy building	5 Aug. 95	July 95

* Additional number in grade.

† Commandant naval station, Cavite.

‡ Also aid to the President.

§ To perform engineer duty only, on shore only.

|| Subject to confirmation.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
55	0	7	18	5	17	10	3	0	24 Sept. 63	28 Sept. 01	Alabama	Massachusetts.
	0	0	20	0	16	8	3	2	4 Mar. 63	9 Oct. 01	Prussia	District of Columbia.
	1	1	19	8	16	10	2	11	23 July 63	.....do.....	Missouri	Missouri.
	1	0	17	2	20	7	1	6	26 Sept. 63	15 Jan. 02	Indiana	Utah.
	0	7	17	5	21	1	0	9	10 Oct. 63	21 Jan. 02	Virginia	Son of officer.
60	0	3	17	1	16	7	5	7	25 Sept. 63	9 Feb. 02	Connecticut	Connecticut.
	0	0	24	8	13	5	1	9	27 Feb. 63	.....do.....	New York	Massachusetts.
	0	0	12	10	25	2	2	1	8 Dec. 62	5 Mar. 02	Germany	New York.
	0	8	15	4	17	7	6	6	24 July 63	11 Apr. 02	Pennsylvania	Pennsylvania.
	0	0	19	5	15	9	4	3	30 July 63	.....do.....	Maryland	Missouri.
65	0	0	23	1	13	5	2	9	24 Sept. 63	29 Apr. 02	Missouri	Do.
	0	0	19	0	17	10	2	5	10 Oct. 63	3 June 02	New York	Son of officer.
	0	3	21	0	17	7	2	1	23 Apr. 62	8 June 02	.....do.....	New York.
	0	0	15	11	19	2	4	7	21 Apr. 63	.....do.....	Maryland	Maryland.
	0	0	20	4	17	7	2	3	25 Nov. 62	18 June 02	Massachusetts	Massachusetts.
70	0	0	17	8	20	7	1	7	28 Feb. 63	11 July 02	Ohio	Ohio.
	0	0	19	10	14	3	5	10	16 Jan. 63	17 Sept. 02	New York	Maryland.
	0	0	19	9	17	4	2	2	30 Sept. 63	.....do.....	.....do.....	Son of officer.
	0	0	19	11	17	0	2	6	22 July 63	2 Nov. 02	Connecticut	Connecticut.
	0	0	18	7	17	6	3	4	3 Aug. 63	7 Nov. 02	Pennsylvania	Pennsylvania.
75	0	0	19	10	16	11	2	9	24 July 63	.....do.....	Missouri	Missouri.
	0	0	21	4	12	11	5	1	8 Sept. 63	21 Nov. 02	District of Columbia	District of Columbia.
	0	1	22	9	16	3	1	3	22 Sept. 62	.....do.....	Massachusetts	At large.
	0	1	20	0	18	5	1	10	20 Sept. 62	2 Dec. 02	Iowa	Iowa.
	0	0	19	0	20	11	0	4	19 Sept. 62	.....do.....	District of Columbia	District of Columbia.

COMMANDERS (118).

(Six additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	101	✓ Charles Whiteside Rae §	Member Examining Board	17 May 00	Mar. 99
	102	✓ Harrie Webster §	Inspection duty (Bu. S. Eng. and Ord.)	3 Feb. 00	Dec. 97
	103	Charles Carpenter Cornwell	Naval Home, Philadelphia	2 Mar. 01	June 00
	104	✓ Holland Newton Stevenson §	Inspector machinery, Union Iron Works	23 Aug. 99	May 99
	105	✓ George Hammeken Kearny §	Navy-yard, Boston	19 Mar. 00	Apr. 97
10	106	✓ Adolph Marx	Asiatic Station *	19 Apr. 01	Oct. 98
	107	✓ Raymond Perry Rodgers	Equipment officer, navy-yard, New York	1 May 01	Sept. 00
	108	✓ William Sturtevant Moore §	Inspection duty (Bureau Steam Eng.)	7 Feb. 99	Oct. 98
	109	✓ Royal Rodney Ingersoll	Commanding Helena	5 Apr. 01	Sept. 99
	110	✓ Seaton Schroeder	Naval Governor, Island of Guam	19 July 00	Apr. 99
15	111	✓ Duncan Kennedy	Commanding Prairie	21 Oct. 02	Apr. 01
	112	✓ Richard Wainwright	Commanding Newark	3 Nov. 02	Nov. 98
	113	✓ Jefferson Franklin Moser	Commanding Pensacola	2 Jan. 02	Oct. 01
	114	Franklin Jeremiah Drake	Commanding Monterey	17 Mar. 01	July 97
	115	Thomas Chalmers McLean	Charge recruiting rendezvous, Baltimore	6 Nov. 02	Oct. 02
20	116	William Jay Barnette	Member General Board †	27 Jan. 02	Jan. 02
	117	Francis Henry Delano	Ord. officer, navy-yard, Portsmouth	6 Dec. 02	do
	118	Charles Thomas Forse	Waiting orders	12 Sept. 02	July 02
	119	Edwin King Moore	Equipment officer, navy-yard, Boston	15 Oct. 01	Sept. 01
	120	John Augustus Rodgers	Commanding Albany	11 Feb. 02	Apr. 99
25	121	Albion Varette Wadhams	War College (attendance)	5 Dec. 02	Dec. 00
	122	James Dexter Adams	Navy-yard, New York	1 Dec. 02	Sept. 02
	123	James Kelsey Cogswell	Equip. officer, navy-yard, Portsmouth	26 May 02	Jan. 02
	124	Frederic Singer	Commanding Solace	20 May 02	June 99
	125	James Russell Selfridge	Commanding Princeton	31 May 01	Mar. 99
30	126	William Henry Everett	Ordnance officer, navy-yard, Norfolk	5 Aug. 02	July 00
	127	John Mitchell Hawley	Inspector, 5th light-house district	19 Mar. 02	Nov. 01
	128	Gottfried Blockinger	Commanding Vicksburg	7 Nov. 02	June 02
	129	Perry Garst	Inspector, 10th light-house district	28 Aug. 02	Feb. 02
	130	Arthur Bayard Speyers	Commanding Glacier	2 Sept. 01	Dec. 98
35	131	Ebenezer Scudder Prime	Commandant naval station, Olongapo	27 Nov. 00	Oct. 98
	132	William Parker Potter	Commanding Ranger	11 Nov. 01	Oct. 99
	133	Nathan Erick Niles	Commanding Nashville	6 Sept. 00	Sept. 98
	134	Giles Bates Harber	Naval attaché, Paris and St. Petersburg	1 June 00	Oct. 99
	135	John Bradford Briggs	Ordnance officer, navy-yard, New York	26 Feb. 01	Jan. 00
40	136	Newton Eliphalet Mason	Commanding Cincinnati	16 Sept. 02	Feb. 99
	137	Thomas Holdup Stevens	Waiting orders	20 Dec. 02	Jan. 02
	138	Julien St. Clair Ogden §	Inspection duty (Bureau Steam Eng.)	26 Aug. 01	Apr. 01
	139	Charles Plummer Perkins	Commanding Boston	29 July 02	Dec. 98
	140	Charles Grimes Bowman	Inspector, 6th light-house district	7 Sept. 02	July 02
45	141	William Henry Beehler	Asiatic Station	10 Dec. 02	June 98
	142	Arthur Phillips Nazro	Commanding Raleigh	1 Nov. 02	July 00
	143	William Wirt Kimball	Commanding Alert	24 Dec. 01	Nov. 99
	144	William Plummer Day	Commanding Mohican	17 Oct. 02	Apr. 00
	145	John Clarke Wilson	Commanding Panther	25 June 02	Dec. 95
50	146	George Partridge Colvocoresses	Commanding Lancaster	20 Nov. 01	Nov. 99
	147	Uriah Rose Harris	Commanding Wilmington	8 Apr. 02	Jan. 00
	148	Richard Graham Davenport	Navy-yard, Washington	1 May 02	Apr. 02
	149	John Alexander Norris	Asiatic Station	28 Sept. 01	Feb. 00
	150	Edward Buttevant Barry	Returning from Asiatic Station	2 Aug. 97	July 94
55	151	Herbert Winslow	Inspector, 11th light-house district	31 Aug. 02	May 02
	152	William Henry Turner	Commanding Atlanta	9 Aug. 02	Apr. 00
	153	Charles Ellwood Colahan	Naval Academy	23 Aug. 02	Aug. 02
	154	Albert Gleeves Berry	Commanding Puritan	10 Dec. 01	May 99
	155	Nathaniel Jordan Knight Patch	Commanding Montgomery	15 July 02	Aug. 00
60	156	Thomas Stowell Phelps	Commanding Marblehead	10 Nov. 02	June 99
	157	Karl Rohrer	Returning from Asiatic Station	24 Dec. 02	Dec. 02
	158	John Augustine Heard Nickels	Commanding Topeka	5 Sept. 01	Oct. 99
	159	Clinton Kidd Curtis	Equipment officer, navy-yard, Norfolk	12 Nov. 01	Oct. 01
	160	Theodorice Porter	Asiatic Station	2 May 01	Sept. 99

* Captain of port, Manila, P. I., and charge branch hydrographic office, Manila.

† Also member Board of Engineers, War Department.

§ To perform engineer duty only, on shore only.

COMMANDERS (118).

(Six additional in grade.)

No. in grade.	Sea service under pres- ent com- mission.		Total sea service.		Shore or oth- er duty.		Unemployed.		Date of entry into the service.	Date of present commis- sion.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	0	14	6	19	8	2	1	10 Oct. 66	3 Mar. 99	Connecticut	New York.
	0	0	17	10	18	9	4	3	8 Feb. 62	.....do.....	Maine	District of Columbia.
	1	6	17	11	13	11	6	5	20 Sept. 64	25 Dec. 98	New York	Utah.
	0	2	18	1	15	9	2	5	10 Oct. 66	3 Mar. 99	.....do.....	New York.
5	0	0	15	2	17	6	3	6	.....do.....	.....do.....	.....do.....	Do.
	1	8	22	5	13	11	1	11	26 Sept. 64	.....do.....	Germany	Iowa.
	1	3	16	10	20	8	0	11	25 July 64	.....do.....	District of Columbia	Son of officer.
	0	0	17	1	17	8	1	5	10 Oct. 66	.....do.....	Massachusetts	Massachusetts.
10	2	0	18	10	17	8	1	11	23 July 64	.....do.....	Michigan	Michigan.
	2	8	20	7	14	9	2	11	27 Sept. 64	.....do.....	District of Columbia	South Carolina.
	1	5	18	10	17	10	1	10	20 July 64	.....do.....	New York	New York.
	0	2	17	1	18	8	1	6	28 Sept. 64	.....do.....	District of Columbia	Son of officer.
	2	8	24	5	12	0	1	10	29 Sept. 64	.....do.....	Pennsylvania	Pennsylvania.
15	1	10	18	1	19	4	2	6	23 Feb. 63	.....do.....	New York	New York.
	2	4	15	2	19	7	3	6	21 Sept. 64	.....do.....	.....do.....	Do.
	2	11	21	7	14	2	2	8	26 July 64	.....do.....	.....do.....	Do.
	2	8	22	1	13	7	3	7	23 Sept. 63	.....do.....	Ohio	Massachusetts.
	2	0	22	3	12	2	4	10	24 Sept. 63	.....do.....	Pennsylvania	Kentucky.
20	2	1	23	1	13	8	1	5	1 Oct. 64	.....do.....	Ohio	Ohio.
	0	10	19	7	16	4	3	6	30 July 63	.....do.....	Maryland	Son of officer.
	1	8	18	11	16	5	2	11	26 Sept. 64	.....do.....	New York	New York.
	2	1	19	8	16	2	2	5	27 Sept. 64	.....do.....	.....do.....	Mississippi.
	0	8	17	11	16	4	5	0	25 Sept. 63	.....do.....	Wisconsin	Wisconsin.
25	0	10	18	7	16	8	4	2	27 July 63	.....do.....	Germany	Ohio.
	1	8	18	11	15	4	4	2	21 July 64	.....do.....	Massachusetts	California.
	1	2	18	11	16	4	4	2	23 July 63	.....do.....	New York	Connecticut.
	1	2	21	4	15	7	2	6	.....do.....	.....do.....	Massachusetts	Massachusetts.
	1	2	19	1	12	4	8	0	22 July 63	.....do.....	Iowa	Iowa.
30	1	5	20	11	15	7	2	11	28 July 63	.....do.....	Ohio	Illinois.
	1	6	19	4	16	0	4	1	24 July 63	.....do.....	New York	New York.
	2	2	21	9	15	4	2	2	22 Sept. 63	.....do.....	.....do.....	Ohio.
	1	2	18	3	17	5	1	7	26 Sept. 65	9 Sept. 99	.....do.....	New York.
	2	4	20	3	15	7	2	7	28 July 64	25 Mar. 99	Pennsylvania	Pennsylvania.
35	0	0	18	8	15	11	2	10	24 July 65	25 Sept. 99	Ohio	Ohio.
	0	3	16	10	19	0	1	5	28 Sept. 65	10 Oct. 99	Massachusetts	Massachusetts.
	0	3	16	11	18	0	2	6	24 July 65	2 Nov. 99	Pennsylvania	Pennsylvania.
	1	6	20	2	11	9	7	4	1 Oct. 63	29 Mar. 99	Sandwich Islands	Son of officer.
	0	9	17	3	17	2	1	10	10 Oct. 66	11 June 99	New York	New York.
40	0	11	20	11	13	11	2	7	21 July 65	8 July 99	New Hampshire	Massachusetts.
	2	3	18	1	18	1	1	3	29 July 65	.....do.....	Indiana	Indiana.
	0	1	15	7	17	11	4	11	28 July 64	22 Sept. 99	Maryland	Maryland.
	0	8	20	0	15	9	1	8	21 July 65	22 Nov. 99	Wisconsin	Massachusetts.
	0	11	17	3	17	2	3	0	31 July 65	8 Dec. 99	Maine	Son of officer.
45	0	7	21	0	8	6	7	11	26 July 65	12 Dec. 99	New York	Enlisted boy.
	0	6	19	0	14	6	3	11	24 July 65	29 Dec. 99	.....do.....	New York.
	1	1	21	1	17	0	2	5	28 Sept. 64	30 June 00	Vermont	Son of officer.
	0	9	18	6	16	7	2	4	21 July 65	31 Dec. 99	Indiana	Indiana.
	2	0	20	5	15	8	2	1	29 Sept. 64	18 Feb. 00	District of Columbia	Georgia.
50	1	3	17	2	18	7	1	6	27 Sept. 65	1 July 00	Pennsylvania	Pennsylvania.
	2	7	24	3	11	8	1	6	21 July 65	9 Mar. 00	New York	Son of officer.
	2	1	20	11	14	2	2	4	.....do.....	27 Mar. 00	Massachusetts	Do.
	0	5	17	10	17	3	2	4	21 July 65	29 Mar. 00	Ohio	Ohio.
	0	9	19	6	16	8	1	3	21 July 65	1 July 00	Pennsylvania	Pennsylvania.
55	1	1	19	4	13	11	4	2	25 July 65	.....do.....	Tennessee	At large.
	0	6	21	3	13	0	3	0	20 Sept. 65	23 July 00	Maine	Massachusetts.
	0	2	17	8	13	6	5	3	26 July 65	19 Aug. 00	Virginia	Son of officer.
	2	1	17	8	16	11	2	10	22 July 65	22 Nov. 00	Germany	Missouri.
	1	4	22	2	15	2	0	11	8 Oct. 64	29 Nov. 00	Massachusetts	Mississippi.
60	0	10	18	11	14	9	3	7	27 Sept. 65	11 Dec. 00	West Virginia	West Virginia.
	1	8	16	1	20	0	1	2	20 Sept. 65	29 Jan. 01	District of Columbia	Son of officer.

a Includes service as captain's clerk (civil war).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
65	161	Daniel Delehanty Vincent Stuart.....	Commanding Don Juan de Austria	4 May 01	Oct. 99
	162	Charles Albert Adams.....	Navy-yard, New York	21 Oct. 01	July 01
	163	Kossuth Niles	Light-house inspector, 8th district.....	10 Apr. 01	Mar. 01
	164	Warner Baldwin Bayley §*.....	Inspection duty (Bureau Steam Eng.).....	27 Nov. 00	Nov. 00
	165	Dennis Hart Mahan.....	Commanding Monadnock	3 Sept. 02	Apr. 00
70	166	James Hillhouse Perry §.....	Bureau Steam Engineering	16 Oct. 99	Sept. 99
	167	Albert Firman Dixon §.....	Navy-yard, Mare Island	15 Aug. 01	June 01
	168	Edward Merritt Hughes*.....	Commanding Annapolis	15 Nov. 02	Sept. 99
	169	Samuel Pancoast Comly.....	Commanding Alliance	22 Apr. 01	Oct. 98
	170	John Hubbard	Ordered to command Nashville	19 Dec. 02	Feb. 01
75	171	Alexander McCrackin	Ordnance officer, navy-yard, Mare Island ..	6 Dec. 00	Apr. 00
	172	George Leland Dyer.....	Asiatic Station	3 Dec. 02	May 01
	173	Corwin Pottenger Rees*.....	Commanding Monongahela	21 Aug. 01	Dec. 98
	174	Lewis Cass Heilner	Commanding Essex	30 Apr. 02	Jan. 99
	175	John Ballard Murdock	Ordered to command Alliance	26 Dec. 02	Nov. 00
80	176	Hugo Osterhaus.....	Naval Academy.....	5 Sept. 02	Sept. 02
	177	Albert Caldwell Dillingham*.....	Commanding Detroit	23 Sept. 02	Sept. 00
	178	John Bartholomew Collins	Asiatic Station	10 Dec. 02	Nov. 99
	179	Charles Edward Vreeland.....	Commanding Arkansas	28 Oct. 02	Dec. 99
	180	Nathan Sargent.....	Staff mobilized fleet †	25 Sept. 01	Sept. 01
85	181	James Henry Bull.....	Light-house inspector, 7th district	15 Mar. 02	Aug. 00
	182	Greenleaf Augustus Merriam	Light-house inspector, 1st district	1 Oct. 01	Aug. 01
	183	John Brown Milton	Light-house inspector, 12th district	5 Oct. 01	Sept. 01
	184	William Henry Nauman §.....	Inspector machinery, Bath, Me	28 Feb. 99	Mar. 98
	185	Aaron Ward*.....	Commanding Yorktown	7 Feb. 02	Sept. 00
90	186	George William Mentz.....	Charge light-house estab., Porto Rico	8 Nov. 00	Apr. 00
	187	Sidney Augustus Staunton	Commanding Rainbow	2 Dec. 01	July 99
	188	Charles Ward Bartlett	Light-house inspector, 2d district	5 Dec. 02	Oct. 02
	189	Chauncey Thomas	Com. Fish Commission steamer Albatross ..	26 Oct. 01	Dec. 99
	190	William Alexander Marshall	Light-house inspector, 15th district	18 Mar. 02	Nov. 01
95	191	John Emil Roller.....	Waiting orders.....	18 Oct. 02	Oct. 02
	192	Carlos Gilman Calkins	Light-house inspector, 13th district	10 Oct. 02	Oct. 02
	193	William Elbridge Sewell	Commanding Supply †	1 Aug. 02	May 00
	194	Henry McCrea.....	Commanding Machias	17 Sept. 01	May 99
	195	Edward Frank Qualtrough	Supervisor harbor, New York	30 Apr. 02	Apr. 02
100	196	Lucien Young* †.....	Light-house inspector, 9th district	7 Mar. 02	Dec. 01
	197	Asher Carter Baker.....	Louisiana Purchase Exposition	21 Apr. 02	Feb. 02
	198	William Henry Hudson Southerland	Hydrographer	4 Nov. 01	Nov. 01
	199	Charles Eben Fox	Commanding Adams.....	30 Aug. 02	Sept. 00
	200	John Charles Fremont	Member searchlight board	16 Oct. 02	Aug. 02
105	201	Albert Mertz	Navy-yard, Boston	5 Apr. 02	Apr. 01
	202	Rogers Harrison Galt.....	Sick leave	8 Dec. 02	Oct. 02
	203	Vincendon Lazarus Cottman	Commanding Wyoming	8 Dec. 02	Dec. 99
	204	Frank Ezra Sawyer	Commanding Richmond	24 June 02	Mar. 01
	205	Thomas Benton Howard	Ordered to command Nevada	27 Dec. 02	Aug. 01
110	206	Walter Cleveland Cowles	Member Board Inspection and Survey	1 Aug. 02	June 02
	207	Austin Melvin Knight.....	Commanding Yankton	19 Oct. 01	Sept. 98
	208	Charles Johnston Badger	Bureau of Equipment	11 June 02	June 02
	209	Samuel Willauer Black Diehl †.....	Commanding Marietta	19 July 01	July 99
	210	Reginald Fairfax Nicholson	Bureau of Navigation	25 July 01	July 01
115	211	Edmund Beardsley Underwood.....	Secretary, General Board ††.....	19 Mar. 01	Mar. 01
	212	William Frederick Halsey	Naval Academy	21 July 02	July 02
	213	Frank Adams Wilner.....	Ordered to navy-yard, Pensacola	8 Dec. 02	June 02
	214	Henry Morrell.....	Navy-yard, New York	17 Sept. 02	July 02
	215	William Winder**.....	Commanding Michigan	4 Jan. 00	Oct. 01
	216	Charles Brainard Taylor Moore**.....	Navy-yard, Mare Island	1 Oct. 01	Aug. 01
	217	Ten Eyck De Witt Veeder.....	Bureau of Equipment	23 Oct. 99	June 99
	218	Alfred Reynolds**.....	Ordnance Officer, navy-yard, League Island	1 Dec. 02	Sept. 02

*Additional number in grade.

†Also aid to the Admiral and member General Board.

‡Also naval Governor Island Guam.

§To perform engineer duty only, on shore only.

¶Subject to examination and confirmation.

**Subject to confirmation.

‖Advanced in numbers for extraordinary heroism on the occasion at the wreck of the Huron.

††Ordered to command *Wheeling*.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
65	0	8	21	8	15	1	2	6	24 Sept. 63	11 Feb. 01	New York.....	New York.
	0	5	20	11	13	10	4	8	24 July 63	.....do.....	.....do.....	Wisconsin.
	0	1	18	9	16	11	1	7	^b 22 Sept. 65	19 Feb. 01	Illinois.....	Illinois.
	0	0	19	9	14	6	2	8	4 Aug. 64	3 Mar. 01	New York.....	New York.
	0	4	18	11	13	10	4	8	21 July 65	.....do.....	.....do.....	Son of officer.
70	0	0	18	7	17	4	2	11	29 Jan. 67	.....do.....	.....do.....	Connecticut.
	0	4	20	11	7	6	3	9	29 Oct. 70	.....do.....	Maine.....	Massachusetts.
	0	6	23	9	10	3	2	5	26 July 66	.....do.....	Ohio.....	At large.
	1	8	20	1	14	9	2	7	26 July 65	.....do.....	New Jersey.....	New Jersey.
	0	0	19	2	15	8	1	7	25 July 66	2 Apr. 01	Maine.....	Arizona.
75	0	0	19	0	14	2	4	3	.....do.....	14 Apr. 01	Pennsylvania.....	Iowa.
	0	0	15	3	17	10	3	4	23 July 66	19 Apr. 01	Maine.....	Maine.
	0	4	25	2	8	11	2	4	^d 30 July 66	12 May 01	Ohio.....	Ohio.
	0	8	19	3	15	6	1	9	24 July 66	.....do.....	Pennsylvania.....	Pennsylvania.
	0	0	18	4	16	0	2	1	25 July 66	16 June 01	Connecticut.....	Massachusetts.
80	0	7	21	7	14	3	1	5	22 Sept. 65	2 July 01	Illinois.....	Missouri.
	0	3	20	9	15	3	1	5	^e 21 July 65	12 July 01	Pennsylvania.....	Pennsylvania.
	0	1	18	9	13	11	3	9	26 July 66	.....do.....	Louisiana.....	Louisiana.
	0	2	19	10	14	5	2	2	27 July 66	15 Aug. 01	New Jersey.....	Naval apprentice.
	0	2	18	7	14	8	3	3	20 July 66	2 Sept. 01	New York.....	Montana.
85	0	0	19	5	14	4	2	8	25 July 66	22 Sept. 01	Pennsylvania.....	Pennsylvania.
	0	0	20	0	14	6	1	11	21 July 66	.....do.....	Maryland.....	Massachusetts.
	0	0	20	7	12	8	2	2	26 July 66	26 Sept. 01	Kentucky.....	Kentucky.
	0	0	12	9	15	3	2	8	24 Apr. 72	28 Sept. 01	Pennsylvania.....	Pennsylvania.
	0	11	16	11	14	7	3	9	26 Sept. 67	.....do.....	.....do.....	Do.
90	1	1	20	4	12	9	3	2	25 Sept. 66	.....do.....	Massachusetts.....	New Jersey.
	1	1	19	2	13	6	2	7	20 Sept. 67	9 Oct. 01	New York.....	West Virginia.
	1	0	18	8	15	2	1	9	20 Sept. 67	.....do.....	Massachusetts.....	Massachusetts.
	1	2	17	5	16	5	1	5	25 Sept. 67	26 Oct. 01	New York.....	Pennsylvania.
	0	0	19	3	13	0	3	3	26 June 67	27 Dec. 01	Pennsylvania.....	Do.
95	0	10	18	1	13	2	4	4	20 June 67	28 Dec. 01	New York.....	Enlisted boy.
	0	9	18	7	15	3	1	9	20 June 67	15 Jan. 02	Ohio.....	Ohio.
	0	5	20	0	13	4	1	11	25 Sept. 67	21 Jan. 02	New York.....	New York.
	0	11	20	3	13	9	2	5	20 July 66	9 Feb. 02	Indiana.....	Indiana.
	0	2	19	7	13	7	2	1	20 Sept. 67	.....do.....	New York.....	New York.
100	0	0	18	10	12	10	1	10	21 June 69	5 Mar. 02	Kentucky.....	Kentucky.
	0	0	16	9	15	3	3	3	30 Sept. 67	.....do.....	New Jersey.....	Iowa.
	0	0	16	1	17	0	1	5	29 June 68	.....do.....	New York.....	Enlisted boy.
	0	4	18	0	14	5	2	1	25 June 68	16 Mar. 02	Massachusetts.....	At large.
	2	1	17	10	13	5	3	3	.....do.....	11 Apr. 02	California.....	Do.
105	0	0	20	11	10	5	4	2	26 June 67	.....do.....	Wisconsin.....	Wisconsin.
	0	5	19	3	13	7	1	9	25 June 68	29 Apr. 02	Virginia.....	At large.
	0	1	16	7	15	10	1	10	25 Sept. 68	3 June 02	Louisiana.....	New York.
	0	0	19	8	12	1	2	6	.....do.....	8 June 02	New York.....	Massachusetts.
	0	0	17	3	15	9	0	6	25 June 69	.....do.....	Illinois.....	At large.
110	0	0	16	8	14	7	2	0	22 Sept. 69	14 June 02	Connecticut.....	Connecticut.
	0	6	15	8	15	10	2	0	30 June 69	16 June 02	Massachusetts.....	Florida.
	0	0	19	4	12	6	1	8	18 June 69	18 June 02	Maryland.....	At large.
	0	5	16	6	15	9	1	0	21 Sept. 69	11 July 02	Pennsylvania.....	Pennsylvania.
	0	0	^a 16	8	16	1	0	7	30 Sept. 69	17 Sept. 02	District of Columbia.....	North Carolina.
115	0	0	18	10	12	10	1	10	26 June 69	.....do.....	California.....	At large.
	0	0	19	0	12	1	2	3	22 Sept. 69	2 Nov. 02	New York.....	Louisiana.
	0	0	20	1	11	10	1	7	30 June 69	7 Nov. 02	Ohio.....	New York.
	0	0	20	8	10	11	1	11	.....do.....	.....do.....	New York.....	Do.
	0	0	17	10	12	6	2	11	21 Sept. 69	21 Nov. 02	New Hampshire.....	New Hampshire.
	0	0	18	7	12	0	2	8	28 Sept. 69	2 Dec. 02	Illinois.....	Illinois.
	0	0	16	0	16	5	1	10	25 Sept. 68	.....do.....	New York.....	New York.
	0	0	17	8	13	6	2	1	22 Sept. 69	.....do.....	Virginia.....	Indiana.

^a Includes service as captain's clerk (civil war).

^b Five months and ten days in Volunteer Army.

^c Includes service in Volunteer Navy (civil war).

^d One year five months and twenty days in Volunteer Army.

^e One month and twenty-seven days in Volunteer Army.

LIEUTENANT-COMMANDERS (177).

(Seven in additional grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	301	John Marshall Robinson	Waiting orders	2 Oct. 02	June 02
	302	John Kennedy Barton	Naval Academy	7 Aug. 02	Aug. 02
	303	Robert Gracy Denig	Inspection duty (Bureau Steam Eng.)	20 June 01	Apr. 01
	304	George Henry Peters	Iowa	2 Apr. 00	Dec. 97
	305	Bradley Allen Fiske	Massachusetts	23 Feb. 02	Jan. 00
10	306	Frank Huntington Holmes	Independence	26 Aug. 02	May 02
	307	John Frederick Parker	Commanding Isla de Cuba	do	Sept. 00
	308	Hamilton Hutchins	Equip. officer, navy-yard, League Island	17 Sept. 00	Aug. 00
	309	John Marshall Bowyer	Navy-yard, Washington	16 July 01	Apr. 01
	310	John Charles Colwell	Commanding Isla de Luzon	11 Aug. 00	Aug. 96
15	311	George Brinkerhoff Ransom	Navy-yard, Portsmouth	23 June 00	Apr. 00
	312	William Reed Alexander Rooney	Rainbow	15 Feb. 01	Dec. 99
	313	Edward John Dorn	Charge naval property, Havana	31 Aug. 02	Nov. 01
	314	Bernard Orme Scott	Inspection duty (Bureau of Ordnance)	27 Apr. 01	Feb. 01
	315	William Colgate Eaton	Inspection duty (Bureau Steam Eng.)	28 Aug. 02	Apr. 00
20	316	Alfred Bruce Canaga	Mobilized fleet*	21 Oct. 02	June 02
	317	Abraham Vanhoy Zane	Kearsarge (fleet engineer)	16 Oct. 00	July 97
	318	John Richard Edwards	Bureau of Steam Engineering	7 Nov. 00	Nov. 00
	319	Stacy Potts	Alabama	29 Aug. 01	June 99
	320	Henry Tyson Cleaver	Inspection duty (Bureau Steam Eng.)	1 Apr. 02	Dec. 01
25	321	James Meredith Helm	Asiatic station	3 Oct. 00	Nov. 98
	322	Albert Bower Willits	Newark (fleet engineer)	8 Mar. 01	Oct. 97
	323	Cameron McRae Winslow	Bureau of Navigation	1 Mar. 02	Feb. 02
	324	James Peyton Stuart Lawrance	Inspection duty (Bureau Steam Eng.)	10 Sept. 00	Aug. 00
	325	Isaac Stockton Keith Reeves	New York (fleet engineer)	16 Feb. 01	Dec. 98
30	326	York Noel	Constellation	15 Sept. 01	Aug. 01
	327	Albon Chase Hodgson	Indiana	29 Aug. 01	Oct. 99
	328	William Gifford Cutler	Naval Academy	10 Aug. 01	Sept. 00
	329	Alexander Sharp, jr.	Bureau of Navigation	22 July 02	July 02
	330	Charles Laird	Boston	20 May 02	Nov. 99
35	331	Nathaniel Riley Usher	Illinois	1 Nov. 99	Oct. 98
	332	Walter Scott Hughes	Pensacola	1 Aug. 02	May 02
	333	Fidelio Sharps Carter	Commanding Piscataqua	9 Aug. 02	May 00
	334	Frank Friday Fletcher	Charge torpedo station	2 June 02	July 01
	335	Harry Hibbard Hosley	Buffalo	2 Apr. 00	Oct. 98
40	336	Frank Edmund Beatty	Commanding Gloucester	25 Jan. 02	Apr. 00
	337	Moses Lindley Wood	Commanding Eagle	29 Apr. 01	Aug. 99
	338	Robert Morris Doyle	Commanding Culgoa	1 Oct. 02	Apr. 02
	339	George Moss Stoney	Commanding Dolphin	3 Feb. 02	Nov. 01
	340	Frederick Weseley Coffin	Commanding Hancock	17 Nov. 02	Apr. 02
45	341	Wythe Marchant Parks	Bureau of Steam Engineering	1 Apr. 01	Mar. 01
	342	Frank Harvey Bailey	do	13 Oct. 99	Oct. 99
	343	Harry Marsh Hodges	Chicago	19 May 02	Mar. 00
	344	William Banks Caperton	Prairie	9 Nov. 01	Oct. 99
	345	James Thorn Smith	Columbia	2 Dec. 02	Oct. 02
50	346	George Sidney Willits	Inspection duty (Bureau Steam Eng.)	21 June 01	Sept. 00
	347	Walter Fitzhugh Worthington	Illinois	15 Apr. 01	Oct. 98
	348	William Nelson Little	Navy-yard, New York	1 Sept. 01	July 01
	349	Theodore Frederick Burgdorff	do	11 Nov. 01	Aug. 01
	350	Frank Harold Eldridge	Inspection duty (Bureau Steam Eng.)	9 Aug. 02	Sept. 00
55	351	Edgar Townsend Warburton	Indiana	5 Aug. 02	Aug. 01
	352	Henry Chalfant Gearing	Naval Academy	1 July 01	Apr. 01
	353	Templin Morris Potts	Naval attaché, Berlin, Vienna, and Rome	1 Oct. 02	Nov. 00
	354	William Herschell Allen	Olympia	25 Jan. 02	Sept. 99
	355	Burns Tracy Walling	Navy-yard, New York	13 Aug. 02	June 02

* Also navy-yard, New York.

|| To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

LIEUTENANT-COMMANDERS (177).

(Seven in additional grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	2	7	19	3	11	0	3	3	25 June 69	3 Mar. 99	New York	At large.
	2	0	14	7	14	6	2	2	1 Oct. 71	do	Pennsylvania	Pennsylvania.
	2	1	15	9	12	9	2	8	do	do	Ohio	Ohio.
	2	9	17	11	13	0	1	7	24 June 70	do	Pennsylvania	Pennsylvania.
	1	9	14	10	13	8	3	9	24 Sept. 70	do	New York	Ohio.
10	2	3	16	3	14	5	1	10	30 June 70	do	Massachusetts	California.
	1	10	14	7	14	9	2	11	30 Sept. 70	do	Ohio	Ohio.
	1	5	15	9	15	4	1	5	24 June 70	do	New Hampshire	New Hampshire.
	2	1	20	8	10	3	1	4	30 Sept. 70	do	Indiana	Iowa.
	2	4	16	1	13	10	2	4	23 Sept. 70	do	Pennsylvania	At large.
15	1	1	14	7	14	6	2	2	1 Oct. 71	do	New York	New York.
	1	9	17	0	12	1	3	2	29 Sept. 70	do	Pennsylvania	Pennsylvania.
	1	8	15	6	14	8	2	2	22 Sept. 70	do	Wisconsin	Missouri.
	1	11	21	8	9	1	1	9	30 June 70	do	Alabama	Alabama.
	1	0	15	3	12	4	2	8	1 Oct. 72	do	New York	New York.
20	2	5	16	0	12	1	2	2	do	do	Ohio	Ohio.
	2	3	15	8	12	7	3	0	1 Oct. 71	do	Pennsylvania	Pennsylvania.
	1	8	16	6	11	8	3	1	do	do	do	Do.
	1	7	17	3	11	8	2	4	do	do	do	Do.
	2	10	20	6	5	6	5	3	do	do	do	Do.
25	2	3	23	1	5	2	3	0	30 Sept. 71	do	Illinois	Tennessee.
	0	10	16	0	11	10	2	5	1 Oct. 72	do	Pennsylvania	Pennsylvania.
	1	5	19	4	11	2	1	9	29 Sept. 70	do	District of Columbia	At large.
	1	3	16	0	9	9	2	0	22 Mar. 75	do	Pennsylvania	Pennsylvania.
	1	10	15	4	10	9	1	5	30 June 75	do	Virginia	Delaware.
30	2	4	19	6	10	5	2	4	21 Sept. 70	do	Pennsylvania	Pennsylvania.
	1	11	13	11	15	4	2	4	9 June 71	do	Georgia	Georgia.
	1	8	17	7	12	1	1	7	22 Sept. 71	do	New York	At large.
	2	7	17	3	13	0	2	3	21 June 70	do	Missouri	District of Columbia.
	1	4	16	8	13	8	2	11	29 Sept. 70	do	Ohio	Ohio.
35	2	6	17	7	11	9	1	11	22 Sept. 71	do	Indiana	Indiana.
	3	1	17	1	12	7	2	7	26 Sept. 70	do	Iowa	Iowa.
	1	7	17	7	11	10	2	10	30 Sept. 70	do	Kentucky	Illinois.
	2	5	15	8	14	9	1	10	23 Sept. 70	do	Iowa	Iowa.
	2	9	17	6	10	5	3	4	23 Sept. 71	do	New Hampshire	New Hampshire.
40	2	1	18	7	11	3	1	5	do	do	Massachusetts	Minnesota.
	2	2	18	8	10	8	1	11	do	do	Missouri	Missouri.
	1	5	17	0	13	6	1	9	30 Sept. 70	do	Tennessee	Tennessee.
	2	4	17	4	13	2	2	1	21 Sept. 70	do	South Carolina	Alabama.
	2	9	21	4	9	9	1	5	16 June 70	do	New Hampshire	Massachusetts.
45	1	11	13	8	10	9	1	2	8 May 77	do	Virginia	Virginia.
	0	7	14	2	13	8	1	5	1 Oct. 73	do	Pennsylvania	New York.
	1	7	22	10	7	9	1	8	30 Sept. 70	do	Illinois	Illinois.
	1	9	17	1	11	8	2	9	13 June 71	do	Tennessee	Tennessee.
	3	2	18	1	11	5	2	0	12 June 71	do	North Carolina	North Carolina.
50	1	7	14	4	11	9	3	2	1 Oct. 73	do	Pennsylvania	Pennsylvania.
	1	9	14	5	14	1	0	9	do	do	Maryland	Maryland.
	2	5	15	10	13	2	1	3	1 Oct. 72	do	New York	Georgia.
	2	3	16	11	10	1	1	3	1 Oct. 73	do	New Jersey	New Jersey.
	1	7	16	1	12	8	1	6	1 Oct. 72	do	Ohio	Ohio.
55	1	0	15	3	12	5	2	7	do	do	Pennsylvania	Pennsylvania.
	2	1	16	4	12	10	1	5	13 June 72	do	do	Do.
	1	0	15	4	11	11	3	4	8 June 72	do	District of Columbia	At large.
	1	6	15	5	13	9	1	1	27 Sept. 72	do	New York	Illinois.
	2	11	17	4	10	8	2	7	6 June 72	do	Ohio	Ohio.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	356	Clifford Joseph Boush.....	Commanding Scorpion.....	1 July 02	June 00
	357	James Hamilton Sears.....	Branch hydrographic office, New York.....	27 May 01	Apr. 01
	358	Abraham Ellis Culver.....	Commanding Baneroft.....	6 Oct. 02	do
	359	Henry Thomas Mayo.....	Commanding Wisconsin.....	4 Feb. 01	Sept. 98
	360	Charles Custis Rogers.....	Bureau of Equipment.....	20 Jan. 02	May 01
65	361	John Thomas Newton.....	Atlanta.....	15 Sept. 00	Aug. 98
	362	<i>Benjamin Tappan</i>	New York (staff).....	28 Jan. 01	Dec. 99
	363	Charles Fremont Pond.....	Training station, San Francisco.....	1 Apr. 02	Jan. 02
	364	Walter McLean.....	Commanding Vixen.....	15 June 00	Dec. 98
	365	Washington Irving Chambers.....	Torpedo station.....	25 Oct. 02	Sept. 02
70	366	James Clarkson Gillmore.....	Cincinnati.....	2 Dec. 01	Jan. 00
	367	Charles Augustus Gove.....	Kentucky.....	15 May 00	do
	368	De Witt Coffman.....	Essex.....	15 Aug. 01	July 99
	369	Richard Henderson.....	Alabama.....	16 Sept. 01	Jan. 99
	370	Thomas Dillard Griffin.....	Wyoming.....	8 Dec. 02	Mar. 01
75	371	Henry Minett.....	Wheeling.....	16 Apr. 00	Jan. 00
	372	Richard Thomas Mulligan.....	San Francisco.....	22 Apr. 01	June 99
	373	William Brauncersreuther.....	Navy-yard, Washington.....	20 Feb. 02	Mar. 01
	374	Francis Howland Sherman.....	Naval Academy.....	1 Dec. 02	Oct. 02
	375	William Stetson Hogg.....	Navy-yard, Washington†.....	16 July 01	May 01
80	376	<i>Reynold Thomas Hall</i>||.....	Olympia.....	25 Jan. 02	Sept. 99
	377	William Freeland Fullam.....	Naval Academy.....	20 Aug. 02	June 02
	378	Horace Mark Witzel.....	Nashville.....	27 Dec. 01	Feb. 00
	379	Albert Gustavus Winterhalter.....	Commanding Elcano.....	29 May 00	Oct. 98
	380	John Madison Orchard.....	Lancaster.....	19 June 02	Sept. 00
85	381	John Newell Jordan.....	Inspection duty (Bureau of Equipment).....	25 Oct. 02	Sept. 02
	382	Augustus Francis Fechteler.....	Iowa.....	16 Aug. 01	Oct. 99
	383	Edward Everett Wright.....	Navy-yard, Boston§.....	16 Sept. 01	Aug. 01
	384	Albert Gleaves.....	Commanding Mayflower.....	16 Oct. 00	Sept. 98
	385	James Phillips Parker.....	Panther.....	11 June 02	Oct. 99
90	386	Ben Ward Hodges.....	Chicago.....	15 Apr. 01	Mar. 99
	387	Herbert Omar Dunn.....	Don Juan de Austria.....	2 Apr. 00	Sept. 98
	388	Arthur Wright Dodd.....	Wisconsin.....	14 June 02	Mar. 00
	389	George William Denfeld.....	Commanding Monocacy.....	16 Feb. 01	Nov. 97
	390	Albert Weston Grant.....	Oregon.....	23 June 02	Aug. 01
95	391	Horace Wellford Harrison.....	Ranger.....	8 Aug. 00	Feb. 00
	392	Valentine Sevier Nelson.....	Buffalo.....	27 May 01	Oct. 99
	393	William Shepherd Benson.....	Naval Academy.....	2 June 01	Apr. 01
	394	Frank Matteson Bostwick.....	Commanding Nipsic.....	3 Oct. 01	Oct. 01
	395	James Harrison Oliver.....	Naval War College.....	18 Mar. 02	Feb. 02
100	396	Harry Mason Dombaugh.....	Hartford.....	5 Mar. 01	Aug. 99
	397	Simou Cook.....	Inspection duty (Bu. Equip. and Ord.).....	11 Sept. 01	Apr. 01
	398	Thomas Slidell Rodgers.....	Maine.....	29 Dec. 02	Aug. 00
	399	Franklin Jacob Schell.....	Naval Academy.....	7 Oct. 02	Sept. 02
	400	John Gardner Quinby.....	Texas.....	3 Nov. 02	June 02
105	401	James Henry Glennon.....	Monterey.....	4 Oct. 00	Aug. 99
	402	Percival Julius Werlich.....	Inspection duty (Bureau of Equipment).....	7 Jan. 02	Oct. 01
	403	William Rees Rush.....	Albany.....	29 Oct. 01	Jan. 00
	404	Harry Shepard Knapp.....	War College.....	8 Dec. 02	Sept. 02
	405	William Ledyard Rodgers.....	Topeka.....	15 May 00	Oct. 98
110	406	<i>Harry McLaren Pinkney Huse</i> *.....	Naval Academy.....	6 Oct. 02	Sept. 02
	407	Roy Campbell Smith.....	Massachusetts.....	9 Aug. 00	Nov. 98
	408	<i>George Wightman McElroy</i>||*.....	Wisconsin.....	4 Feb. 01	Oct. 98
	409	Robert Stanislaus Griffin||.....	Chicago.....	19 Nov. 01	Sept. 99
	410	Albert Norton Wood.....	San Francisco.....	2 Jan. 02	Dec. 99
115	411	Edward Lloyd, jr.....	Naval Academy.....	23 Aug. 02	Aug. 02
	412	Richard Morris Hughes.....	Boston.....	26 Mar. 01	Mar. 99
	413	Charles Nelson Atwater.....	Monongahela.....	16 June 00	Sept. 98
	414	John Hite Lee Holcombe.....	Coaling station, Pollok.....	8 Dec. 96	Aug. 96
	415	William Leslie Burdick.....	Atlanta.....	15 Sept. 00	July 99

* Additional number in grade.

† Also inspection duty (Bureau Equipment).

§ Also inspection duty (Bureau Equipment and Ordnance).

|| To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of commander.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	1	9	16	1	14	6	1	3	6 June 72	25 Mar. 99	Virginia	Virginia.
	1	6	17	2	11	7	2	7	22 Sept. 71	29 Mar. 99	New York	New York.
	2	0	14	8	12	5	3	6	6 June 72	4 June 99	.....do	Do.
	1	11	19	5	9	2	2	0	14 June 72	11 June 99	Vermont	Vermont.
	1	11	14	5	12	4	3	10	8 June 72	1 July 99	Virginia	Tennessee.
65	2	4	16	5	12	1	1	9	16 Oct. 72	.....do	Florida	Ohio.
	2	5	17	4	11	9	2	2	22 Sept. 71	.....do	Louisiana	Arkansas.
	2	6	17	3	11	5	1	11	13 June 72	.....do	Connecticut	Connecticut.
	2	7	16	9	10	3	3	7	8 June 72	.....do	New Jersey	At large.
	2	11	15	2	15	2	1	3	9 June 71	.....do	New York	New York.
70	1	8	18	2	11	4	1	9	22 Sept. 71	.....do	Pennsylvania	Arizona.
	3	0	18	0	11	8	1	11	9 June 71	.....do	New Hampshire	At large.
	1	9	15	8	12	10	2	1	8 June 72	8 July 99	Virginia	Virginia.
	1	2	16	5	10	2	3	8	26 Sept. 72	9 Sept. 99	North Carolina	North Carolina.
	1	6	18	3	10	0	2	0	23 Sept. 72	22 Sept. 99	Virginia	Virginia.
75	3	0	18	0	9	9	2	10	10 June 72	25 Sept. 99	Kentucky	Kentucky.
	1	8	17	5	12	6	1	8	10 June 71	10 Oct. 99	New York	New Jersey.
	1	5	14	10	14	0	2	5	26 Sept. 71	2 Nov. 99	Illinois	Illinois.
	2	4	19	3	10	1	1	11	21 Sept. 71	22 Nov. 99	Michigan	Missouri.
	1	5	18	0	10	6	1	9	25 Sept. 72	8 Dec. 99	District of Columbia	At large.
80	1	1	13	0	9	5	0	4	22 Apr. 80	11 Jan. 00	Pennsylvania	Pennsylvania.
	2	6	15	6	12	7	1	2	25 Sept. 73	29 Dec. 99	New York	New York.
	2	1	15	5	13	0	1	2	7 June 73	31 Dec. 99	Wisconsin	Wisconsin.
	2	8	14	2	12	4	2	9	24 Sept. 73	18 Jan. 00	Michigan	Michigan.
	1	0	17	1	11	6	1	0	12 June 73	18 Feb. 00	Missouri	Missouri.
85	2	6	19	10	8	8	1	1	10 June 73	9 Mar. 00	Maine	Maine.
	1	5	18	0	9	11	1	8	9 June 73	27 Mar. 00	Prussia	New York.
	1	5	16	9	10	4	2	2	24 Sept. 73	29 Mar. 00	Massachusetts	Massachusetts.
	2	5	16	6	11	1	2	0	12 June 73	25 May 00	Tennessee	Tennessee.
	0	7	16	7	11	8	1	4	10 June 73	30 June 00	North Carolina	North Carolina.
90	1	9	15	3	12	1	2	0	25 Sept. 73	1 July 00	Mississippi	Mississippi.
	2	6	16	4	11	8	1	7	9 June 73	.....do	Rhode Island	Rhode Island.
	0	7	17	9	10	4	1	6	19 June 73	.....do	Indiana	Indiana.
	1	11	15	5	12	8	1	2	24 Sept. 73	.....do	Massachusetts	Massachusetts.
	0	11	14	6	12	11	2	2	10 June 73	.....do	Maine	Wisconsin.
95	2	5	16	2	11	3	2	10	26 Sept. 72	.....do	Massachusetts	At large.
	0	7	15	7	10	10	3	2	10 June 73	.....do	Tennessee	Tennessee.
	0	10	16	10	12	7	0	10	23 Sept. 72	.....do	Georgia	Georgia.
	1	3	18	6	9	0	1	10	20 Sept. 73	.....do	Wisconsin	Wisconsin.
	1	7	18	4	9	6	1	8	16 June 73	23 July 00	Georgia	Georgia.
100	0	10	16	9	10	3	3	7	8 June 72	19 Aug. 00	Ohio	Ohio.
	0	8	16	10	10	2	2	7	10 June 73	30 Aug. 00	Illinois	Missouri.
	0	0	14	10	12	5	1	0	24 Sept. 74	22 Nov. 00	New Jersey	At large.
	1	10	14	4	12	1	1	10	1 Oct. 74	29 Nov. 00	Pennsylvania	Pennsylvania.
	0	10	16	3	10	11	1	4	12 June 74	11 Dec. 00	New York	At large.
105	1	11	15	9	11	3	1	3	24 Sept. 74	22 Jan. 01	California	California.
	0	8	15	6	11	7	2	6	9 June 73	29 Jan. 01	Wisconsin	Wisconsin.
	1	2	17	3	10	10	2	6	10 June 72	11 Feb. 01	Pennsylvania	Louisiana.
	1	7	15	0	11	6	1	0	26 June 74	.....do	Connecticut	Connecticut.
	1	10	14	0	12	4	2	3	11 June 74	19 Feb. 01	District of Columbia	California.
110	1	7	15	1	11	4	1	9	30 Sept. 74	3 Mar. 01	New York	New York.
	1	10	14	2	12	2	1	11	3 Oct. 74	.....do	Texas	Virginia.
	1	10	15	7	10	5	2	3	1 Oct. 74	.....do	Illinois	Michigan.
	1	8	11	10	15	6	0	11	.....do .....	.....do	Virginia	Virginia.
	1	0	16	6	9	11	2	10	25 Sept. 73	.....do	Indiana	Indiana.
115	0	5	15	6	11	9	1	3	17 June 74	.....do	Maryland	Maryland.
	1	9	18	6	8	8	1	1	25 Sept. 74	.....do	Pennsylvania	Pennsylvania.
	1	10	15	7	12	8	1	0	26 Sept. 73	.....do	New York	New York.
	1	9	14	10	12	2	1	6	27 June 74	1 Apr. 01	Virginia	Georgia.
	1	9	20	7	6	11	1	9	27 Sept. 73	2 Apr. 01	Ohio	Ohio.

LIEUTENANT-COMMANDERS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
120	416	Frank W. Bartlett ||	Maine	29 Dec. 02	Aug. 01
	417	Frederick Charles Bieg ||	Naval Academy	6 Apr. 01	Feb. 01
	418	Harry Kimmell	Indiana	12 Sept. 01	June 99
	419	Howard Gage ||	Inspection duty (Bu. St. Eng. and Ord.)	11 Oct. 01	Aug. 01
	420	John Louden Gow ||	Massachusetts	15 June 01	Dec. 98
125	421	George Ramsey Clark	Monongahela	26 May 02	Oct. 00
	422	George Henry Stafford	Navy-yard, Mare Island	9 Nov. 01	July 01
	423	Allen Grey Rogers	Solace	28 Mar. 01	May 99
	424	William Porter White	Inspection duty (Bureau Eq. and Ord.)	16 Sept. 01	July 01
	425	George Eli Burd ||	Boston	29 Apr. 00	Dec. 98
130	426	John Harry Shipley	Navy-yard, Washington	27 Oct. 02	May 02
	427	John Eccleston Craven	Oregon	15 May 02	Aug. 01
	428	James Henry Hetherington	Newark	3 Nov. 02	June 01
	429	John Joseph Knapp	Waiting orders	1 Oct. 02	Sept. 02
	430	Augustus Craven Almy	Marblehead	10 Nov. 02	Nov. 00
135	431	John Hood	New Orleans	20 May 02	Sept. 01
	432	Carl William Jungen *	Puritan	21 Feb. 00	Oct. 98
	433	Edward Everett Hayden *	Naval Observatory	22 Jan. 02	Apr. 81
	434	Benjamin Chambers Bryan ||	Asiatic Station	10 Apr. 01	Feb. 99
	435	Le Roy Mason Garrett	Maine	29 Dec. 02	Jan. 01
140	436	Charles Carlton Marsh	Naval attaché, Tokio and Pekin	30 Nov. 01	Oct. 01
	437	Charles Henry Harlow *	Raleigh	27 Oct. 02	Oct. 02
	438	Clarence Alfred Carr ||	Inspection duty (Bureau of Steam Eng.)	31 Oct. 02	Oct. 02
	439	John Bell Blish	Alert	5 Feb. 01	Oct. 99
	440	William Andrew Gill	Commanding Celtic	1 Aug. 00	Jan. 00
145	441	Thomas William Ryan	Ordered to the Minneapolis	27 Dec. 02	Nov. 02
	442	Harold Percival Norton ||	Albany	29 May 00	May 94
	443	Walter Jesse Sears	Inspection duty (Bureau Ordnance)	15 Oct. 02	Oct. 02
	444	Edward Herschell Scribner ||	Inspection duty (Bureau of Steam Eng.)	15 Nov. 02	do
	445	Frank Marion Bennett	Franklin	25 Oct. 02	Sept. 02
150	446	John Arthur Bell	Inspection duty (Bureau of Ordnance)	31 July 02	May 02
	447	John Allen Dougherty	Columbia	25 Aug. 02	July 02
	448	John Baytiste Bernadou *	Office Naval Intelligence	21 July 02	June 02
	449	John Henry Gibbons	do	11 Nov. 01	June 01
	450	Thomas Snowden	Illinois	25 Apr. 02	Apr. 01
155	451	Martin Bevington ||	Kentucky (fleet engineer)	15 May 00	June 97
	452	Edwin Hord Tillman	Commanding Amphitrite	1 Aug. 02	May 02
	453	Thomas Frederick Carter ||	Sau Francisco	2 Jan. 02	Oct. 98
	454	Frederic Clay Bowers ||	Returning from Asiatic Station	— Dec. 02	Dec. 02
	455	George Robert Salisbury	Montgomery	9 Sept. 99	Oct. 98
160	456	John Lewis Purcell *	Wabash	21 Oct. 02	Dec. 01
	457	Robert Files Lopez	Pensacola	6 May 02	Feb. 02
	458	Frank Woodruff Kellogg	Lancaster	9 Mar. 01	Aug. 99
	459	Reuben Oscar Bitler	Inspection duty (Bureau of Ordnance)	15 Dec. 02	Dec. 02
	460	Samuel Haven Leonard, jr. ||	Monterey	5 Jan. 00	Jan. 99
165	461	Harry Phelps	Cincinnati	2 Dec. 01	June 00
	462	Homer Clark Poundstone †	Treatm't Army and Navy hosp., Hot Springs.	16 Nov. 02	July 02
	463	Albert Ammerman Ackerman	Kearsarge	29 May 01	Oct. 99
	464	Leo Dwight Miner ||	Inspector machinery, Newport News	1 May 01	Mar. 01
	465	Albert Parker Niblack	Board on Naval Station, Olongapo	10 Nov. 02	July 01
170	466	William Truxtun †	Ordered to Independence	19 Dec. 02	Nov. 01
	467	Harry Hall †	Atlanta	25 Sept. 00	Oct. 98
	468	Edward Simpson	Arkansas	28 Oct. 02	Mar. 01
	469	William Carpenter Pendleton Muir	Alabama	13 Aug. 00	Sept. 99
	470	Edwards Fayssoux Leiper †	Detroit	27 Sept. 02	Aug. 01
175	471	Thomas Wright Kinkaid ||	Oregon	15 Aug. 01	Nov. 98
	472	William Hillary Allderdice †	Yorktown	10 July 00	Feb. 00
	473	Joseph Hamilton Rohrbacher	Inspection duty (Bureau of Ordnance)	15 Sept. 02	Sept. 02
	474	William Sowden Sims	Mobilized fleet	5 Nov. 02	Oct. 02
	475	Louis Sayre Van Duzer †	Marietta	20 May 02	Aug. 01
	476	Wilson Wildman Buchanan †	Commanding Hist	9 Nov. 01	Mar. 00
	477	William John Maxwell †	Isla de Cuba	29 May 00	June 99

* Additional number in grade.

† Subject to examination and confirmation.

|| To perform engineering duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching the rank of commander.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
120	0	3	13	5	12	10	2	0	1 Oct. 74	14 Apr. 01	Massachusetts	Michigan.
	0	0	13	11	12	10	1	6	.....do	19 Apr. 01	Missouri	Missouri.
	1	4	17	4	7	10	3	1	28 Sept. 74	12 May 01	Pennsylvania	Pennsylvania.
	0	3	16	7	9	11	1	9	1 Oct. 74	.....do	Michigan	Michigan.
	1	6	14	4	12	10	1	1	.....do	16 June 01	Pennsylvania	Indiana.
125	0	7	18	2	8	5	2	0	9 June 74	1 July 01	Ohio	Ohio.
	0	1	16	10	8	8	3	1	10 June 74	.....do	Illinois	Iowa.
	1	6	18	11	7	6	2	3	12 June 74	.....do	North Carolina	North Carolina.
	0	1	17	8	8	7	2	3	30 June 74	2 July 01	Illinois	At large.
	1	6	16	3	11	1	0	11	1 Oct. 74	12 July 01	Maine	Massachusetts.
130	0	10	16	3	9	4	2	8	30 Sept. 74	.....do	Iowa	Missouri.
	0	8	17	8	9	7	1	6	24 Sept. 74	7 Aug. 01	New Jersey	At large.
	0	2	17	8	9	11	3	0	9 June 74	15 Aug. 01	Iowa	Iowa.
	1	1	13	4	13	4	1	11	.....do	2 Sept. 01	Missouri	Missouri.
	0	2	17	3	11	7	1	9	7 June 72	22 Sept. 01	District of Columbia	At large.
135	0	7	14	3	12	7	1	1	10 Sept. 75	.....do	Alabama	Alabama.
	1	3	17	9	8	6	2	0	24 Sept. 74	26 Sept. 01	Wisconsin	Wisconsin.
	0	0	2	7	10	8	0	3	21 June 75	.....do	Massachusetts	Massachusetts.
	1	3	12	2	14	7	0	7	15 Sept. 75	.....do	New York	New Jersey.
	0	0	17	1	9	7	0	7	18 Sept. 75	28 Sept. 01	.....do	New York.
140	0	1	14	1	12	9	0	6	.....do	.....do	Indiana	Indiana.
	0	9	14	9	11	8	0	11	.....do	.....do	New Jersey	New York.
	1	1	13	6	13	2	0	7	15 Sept. 75	.....do	Pennsylvania	Pennsylvania.
	1	3	13	4	10	1	1	10	18 Sept. 75	5 Oct. 01	Indiana	Indiana.
	1	3	15	11	10	4	1	3	24 June 75	9 Oct. 01	Pennsylvania	Pennsylvania.
145	1	2	16	4	9	7	3	7	16 June 73	.....do	.....do	Do.
	0	2	10	1	13	11	1	3	1 Oct. 74	26 Oct. 01	New York	New York.
	0	10	16	7	9	1	1	10	24 June 75	17 Dec. 01	Pennsylvania	Pennsylvania.
	0	10	15	1	11	2	2	1	1 Oct. 74	27 Dec. 01	Massachusetts	Massachusetts.
	0	9	14	0	12	9	1	6	.....do	28 Dec. 01	Michigan	Michigan.
150	0	5	17	8	9	5	1	6	13 June 74	15 Jan. 02	Maryland	West Virginia.
	0	6	15	4	11	5	1	10	12 June 74	21 Jan. 02	Missouri	Missouri.
	0	4	11	9	13	10	0	8	22 Sept. 76	9 Feb. 02	Pennsylvania	At large.
	4	2	14	3	11	10	1	2	18 Sept. 75	.....do	Michigan	Michigan.
	0	8	15	2	11	8	0	8	25 June 75	5 Mar. 02	New York	New York.
155	0	10	13	10	11	11	1	7	15 Sept. 75	.....do	Ohio	Ohio.
	0	8	15	7	9	11	1	9	18 Sept. 75	.....do	Tennessee	Tennessee.
	0	9	14	3	13	3	1	9	1 Oct. 73	16 Mar. 02	North Carolina	Kentucky.
	0	7	16	2	10	3	0	10	15 Sept. 75	5 Apr. 02	New Jersey	New Jersey.
	0	8	16	8	10	4	1	3	1 Oct. 74	11 Apr. 02	New York	Missouri.
160	0	0	14	10	11	5	2	11	30 Sept. 73	.....do	New Jersey	New Jersey.
	0	0	16	8	10	2	1	5	29 Sept. 74	.....do	Iowa	Tennessee.
	0	7	16	2	8	4	3	0	24 June 75	29 Apr. 02	Connecticut	Connecticut.
	0	6	17	7	8	11	1	0	.....do	3 June 02	Pennsylvania	Pennsylvania.
	0	7	14	3	6	6	0	5	25 Oct. 81	8 June 02	Massachusetts	Massachusetts.
165	0	7	16	1	9	8	0	7	15 Sept. 76	.....do	New Jersey	New Jersey.
	0	1	16	2	10	8	1	5	24 Sept. 74	14 June 02	Ohio	West Virginia.
	0	7	13	9	12	0	0	9	24 June 76	16 June 02	New Jersey	New Jersey.
	0	0	13	5	11	3	1	7	14 Sept. 76	18 June 02	Ohio	Ohio.
	0	0	13	3	11	4	1	9	22 Sept. 76	.....do	Indiana	Indiana.
170	0	0	16	7	8	0	1	11	24 June 76	11 July 02	Pennsylvania	At large.
	0	4	15	6	9	11	0	11	14 Sept. 76	17 Sept. 02	.....do	Pennsylvania.
	0	2	15	10	10	3	0	6	24 June 76	.....do	Maryland	At large.
	0	2	14	4	11	1	1	1	.....do	23 Sept. 02	Kentucky	Kentucky.
	0	0	15	10	11	2	0	7	25 June 75	1 Oct. 02	Pennsylvania	Pennsylvania.
175	0	2	13	6	11	11	0	11	14 Sept. 76	2 Nov. 02	Ohio	Ohio.
	0	2	13	8	11	7	1	1	.....do	7 Nov. 02	Delaware	Pennsylvania.
	0	0	14	10	10	7	1	1	24 June 76	.....do	Mississippi	Do.
	0	1	16	5	8	3	1	10	.....do	21 Nov. 02	Canada	Do.
	0	1	14	8	9	7	2	1	22 Sept. 76	.....do	New York	New York.
	0	1	15	2	10	9	1	7	25 June 75	2 Dec. 02	Ohio	Ohio.
	0	1	16	8	10	3	1	8	9 June 74	.....do	District of Columbia	At large.

LIEUTENANTS (306).

(Six additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	501	William Strother Smith	Raleigh	29 Sept. 02	Sept. 02
	502	John Fraser Luby	Annapolis	14 Nov. 00	do
	503	Lewis Jacob Clark	Alabama	23 May 01	May 00
	504	Theodore Gibbs Dewey	do	16 Oct. 00	June 99
	505	Hugh Rodman	Commanding Iroquois *	29 Apr. 97	Nov. 95
10	506	John Adrian Hoogewerff	Panther	17 June 02	Aug. 01
	507	Edward Everett Capehart	New York	16 Feb. 01	June 99
	508	Henry Braid Wilson	Kentucky	11 Apr. 01	Sept. 99
	509	Gustav Kaemmerling	Asiatic Station	1 Dec. 02	Nov. 99
	510	Kenneth McAlpine	Texas	3 Nov. 02	July 00
15	511	Clarence Herbert Mathews	Navy-yard, New York	20 Mar. 01	Feb. 01
	512	De Witt Clinton Redgrave	Nashville	5 Jan. 00	Oct. 98
	513	William Wilmot White	Cincinnati	2 Dec. 01	Aug. 01
	514	Bias Clay Benton Sampson	Navy-yard, Norfolk	21 Nov. 02	Oct. 02
	515	Solon Arnold	Solace	6 Nov. 02	Oct. 99
20	516	Martin Augustus Anderson	Navy-yard, Boston	15 July 01	May 01
	517	Albert Moritz	Inspection duty (Bureau S. E. and Ord.)	2 Sept. 01	Apr. 01
	518	Emil Theiss	Ordered inspection duty (Bu. S. E.)	29 Dec. 02	Oct. 02
	519	Spencer Shepard Wood	Chicago	20 Jan. 02	Sept. 00
	520	Guy Warner Brown	Adams	28 Feb. 01	Aug. 99
25	521	William Bartlett Fletcher	Naval War College	15 Oct. 02	Sept. 02
	522	William Henry Chambers	Newark	3 Nov. 02	Sept. 99
	523	Marbury Johnston	Montgomery	1 Aug. 02	Feb. 01
	524	Charles Edward Rommel	New Orleans	28 June 02	Nov. 99
	525	William Bailey Whittelsey	Cincinnati	22 Feb. 02	Nov. 01
30	526	Edwin Alexander Anderson	Commanding Callao	13 Apr. 01	May 99
	527	Joseph Lee Jayne	Bureau of Equipment	4 Oct. 02	Sept. 02
	528	Albert Lenoir Key	Princeton	7 Feb. 02	Sept. 98
	529	William Lauriston Howard	Illinois	16 Sept. 01	June 01
	530	Wiley Roy Mason Field	do	do	Aug. 99
35	531	John Martin Poyer	Naval Academy	15 Sept. 02	Sept. 02
	532	Harry Gerard Leopold	Navy-yard, Puget Sound	22 Apr. 01	Feb. 01
	533	Robert Barnard Higgins	Montgomery	15 July 02	Oct. 99
	534	John Calvin Leonard	Returning from Asiatic Station	24 Dec. 02	Dec. 02
	535	Ward Philo Winchell	Culgoa	23 Oct. 02	Aug. 01
40	536	Charles Phillips Eaton	Buffalo	2 Apr. 00	Sept. 98
	537	John Morris Ellicott	Prairie	9 Nov. 01	Oct. 99
	538	Charles Wilson Dyson	Bureau Steam Engineering	25 June 01	June 01
	539	Harry George	Bureau of Equipment	26 Dec. 01	Dec. 01
	540	Frederick Lincoln Chapin	Kentucky (staff)	8 Apr. 02	Jan. 99
45	541	William Cromwell Herbert	Hancock	24 Nov. 02	Aug. 00
	542	Alexander Seaman Halstead	Scorpion	1 July 02	May 01
	543	James Edward Palmer	Marblehead	22 Dec. 02	July 01
	544	Harry Ashby Field	Commanding General Alava	16 Apr. 01	Sept. 99
	545	Chester Mahlon Knepper	Alliance	11 Apr. 00	Oct. 98
50	546	Clarence Stewart Williams	Naval Academy	4 Sept. 02	Sept. 02
	547	Albert Morrison Beecher	Maine	29 Dec. 02	Aug. 00
	548	James Gregory Doyle	Wilmington	11 Apr. 01	Oct. 99
	549	Frank Kinsey Hill	Bureau of Ordnance	16 May 02	May 02
	550	Roger Welles, jr.	Iowa	10 Oct. 99	Sept. 98
55	551	John Daniel McDonald	Buffalo	24 Jan. 98	July 96
	552	Walter Oliphant Hulme	Naval Academy	28 Sept. 02	June 02
	553	Henry Earl Parmenter	Puritan	16 Feb. 02	June 99
	554	Hilary Pollard Jones, jr.	Mayflower	25 May 98	June 97
	555	William Rawle Shoemaker	Naval Academy	27 Sept. 02	Sept. 02

* Also duty at naval station, Hawaii.

|| To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

LIEUTENANTS (306).

(Six additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	2	6	14	9	10	4	2	2	15 Sept. 75	3 Mar. 99	Virginia	Virginia.
	3	8	17	9	8	10	0	11	25 June 75	16 May 97	Ireland	New York.
	4	7	17	8	7	4	1	4	22 Sept. 76	4 June 97	Alabama	Alabama.
	4	3	16	5	9	3	1	10	25 June 75	19 June 97	Vermont	South Carolina.
	5	5	18	1	8	3	1	0	18 Sept. 75	13 July 97	Kentucky	Kentucky.
10	3	11	12	8	12	5	0	5	27 June 77	21 July 97	Maryland	At large.
	3	8	13	4	11	2	0	11	.....do.....	28 Aug. 97	Ohio	Ohio.
	0	8	14	6	11	0	0	9	22 Sept. 76	16 Sept. 97	New Jersey	New Jersey.
	0	9	7	7	14	4	3	5	13 Sept. 77	3 Mar. 99	Ohio	Indiana.
	1	6	11	6	10	4	3	5	.....do.....	.....do.....	Virginia	Virginia.
15	1	9	9	3	11	9	5	3	14 Sept. 76	.....do.....	Ohio	Ohio.
	3	0	11	3	10	3	3	9	13 S. Sept. 77	.....do.....	Iowa	Maryland.
	2	3	10	7	11	5	3	3	.....do.....	.....do.....	Canada	Pennsylvania.
	3	0	12	3	9	4	3	9	.....do.....	.....do.....	Illinois	Illinois.
	0	9	11	3	11	1	4	0	14 Sept. 76	.....do.....	Maryland	Maryland.
20	2	3	11	2	10	4	3	10	13 Sept. 77	.....do.....	Wisconsin	Wisconsin.
	2	0	10	7	10	8	4	0	.....do.....	.....do.....	Ohio	New York.
	2	8	11	2	12	3	0	10	1 Oct. 78	.....do.....	Germany	Wisconsin.
	3	11	13	3	10	10	0	5	28 June 78	16 Sept. 97	New York	New York.
	3	7	17	8	7	7	2	3	24 June 75	26 Sept. 97	Wisconsin	Indiana.
25	3	6	15	8	8	7	1	0	22 Sept. 77	29 Oct. 97	Vermont	Vermont.
	0	8	10	10	12	2	1	3	1 Oct. 78	3 Mar. 99	Pennsylvania	Pennsylvania.
	3	6	15	4	8	1	0	10	30 Sept. 78	7 Nov. 97	Georgia	Georgia.
	1	1	11	10	10	4	2	0	1 Oct. 78	3 Mar. 99	Pennsylvania	Pennsylvania.
	3	3	14	6	9	0	1	0	28 June 78	5 Dec. 97	New York	New York.
30	2	10	15	1	8	0	1	5	.....do.....	28 Mar. 98	North Carolina	North Carolina.
	3	4	11	6	9	10	3	2	.....do.....	17 Dec. 97	Mississippi	Mississippi.
	1	3	12	10	11	7	1	1	27 June 77	6 Feb. 98	Tennessee	Tennessee.
	2	10	12	3	11	2	1	11	22 Sept. 77	10 Mar. 98	Connecticut	Connecticut.
	4	0	15	10	7	11	0	9	28 June 78	14 Mar. 98	Virginia	Virginia.
35	2	11	14	7	10	4	0	7	27 June 77	8 Apr. 98	Illinois	At large.
	1	10	10	11	10	8	2	8	1 Oct. 78	3 Mar. 99	Iowa	Ohio.
	1	1	10	9	10	6	3	0	.....do.....	.....do.....	Maryland	Maryland.
	3	1	13	7	7	1	3	8	.....do.....	.....do.....	Ohio	Ohio.
	1	2	12	6	10	3	0	11	.....do.....	.....do.....	.....do.....	Do.
40	3	2	15	1	6	10	1	4	1 Oct. 79	13 Apr. 98	New York	Wisconsin.
	2	7	12	10	10	0	0	5	.....do.....	23 Apr. 98	Maryland	Maryland.
	2	3	11	7	10	10	0	10	.....do.....	3 Mar. 99	Pennsylvania	Pennsylvania.
	1	11	13	10	9	1	0	7	16 June 79	27 Apr. 98	Cardiff Wales	Michigan.
	1	5	12	11	9	6	0	10	29 Sept. 79	.....do.....	Illinois	Illinois.
45	1	5	11	5	10	8	1	1	1 Oct. 79	3 Mar. 99	Pennsylvania	Pennsylvania.
	2	8	12	9	8	11	1	7	.....do.....	.....do.....	.....do.....	Do.
	1	10	4	4	4	10	1	4	.....do.....	.....do.....	North Carolina	North Carolina.
	3	1	14	6	7	8	1	1	.....do.....	1 May 98	Maryland	Virginia.
	3	9	13	7	7	9	0	11	1 Oct. 80	11 May 98	Pennsylvania	Pennsylvania.
50	3	3	12	0	9	3	1	0	25 Sept. 80	27 May 98	Ohio	Ohio.
	1	4	12	6	8	10	1	3	11 June 80	5 June 98	Iowa	Iowa.
	3	1	13	5	11	4	0	9	27 June 77	25 Jan. 98	Pennsylvania	Pennsylvania.
	3	4	12	11	8	2	1	2	1 Oct. 80	7 June 98	Ohio	Ohio.
	3	9	14	2	7	10	0	3	25 Sept. 80	3 July 98	Connecticut	Connecticut.
55	4	4	16	9	4	8	0	10	9 Oct. 80	17 July 98	Maine	Nevada.
	2	11	14	8	6	11	0	8	1 Oct. 80	10 Aug. 98	New Jersey	New Jersey.
	1	8	13	1	8	4	0	10	.....do.....	.....do.....	Rhode Island	Rhode Island.
	4	0	14	11	6	9	0	7	25 Sept. 80	.....do.....	Virginia	Virginia.
	3	8	14	1	8	3	0	3	14 June 80	6 Oct. 98	New York	New Mexico.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	556	Isaac Knight Seymour	Bureau of Ordnance	19 Aug. 02	Aug. 02
	557	Charles Marion Fahs	Olympia	25 Jan. 02	Sept. 00
	558	Charles Peshall Plunkett	Puritan	8 Apr. 01	Sept. 99
	559	Humes Houston Whittlesey	Hancock	30 Mar. 99	Apr. 96
	560	Albert Christian Dieffenbach	Wheeling	2 Apr. 00	Mar. 98
65	561	Theodore Cornell Fenton	Commanding Perry	25 Oct. 01	July 96
	562	Volney Ogle Chase	Assistant to Bureau of Ordnance	17 Oct. 01	May 00
	563	George Ralph Slocum	Iowa	9 May 01	Sept. 99
	564	William Gardner Miller	Wyoming	8 Dec. 02	July 02
	565	George Washington Kline	San Francisco	23 Sept. 02	Mar. 01
70	566	John Patrick McGuinness	Iowa	30 May 01	Mar. 00
	567	Joseph Strauss	Ordered Arkansas	26 Dec. 02	Nov. 99
	568	Charles Semmes Stanworth	Yorktown	15 Aug. 00	Dec. 98
	569	Robert Lee Russell	Albany	16 Aug. 00	Oct. 98
	570	Harrison Augustus Bispham	Helena	1 Oct. 00	June 99
75	571	Armistead Rust	Montgomery	1 Aug. 02	Mar. 01
	572	George Robert Evans	Kearsarge (staff)	5 Nov. 00	Dec. 98
	573	Edward Walter Eberle	Navy-yard, New York	10 Sept. 02	Sept. 02
	574	Charles Monod McCormick	Newark	25 Nov. 02	Feb. 01
	575	Glennie Tarbox	San Francisco	2 Jan. 02	Sept. 00
80	576	William Wirt Gilmer	Glacier	6 June 00	Oct. 99
	577	Robert Edward Coontz	Adams	11 Dec. 01	Sept. 99
	578	William Hannum Grubb Bullard	Returning from Asiatic Station	Dec. 02	Dec. 02
	579	Webster Appleton Edgar	Don Juan de Austria	16 Apr. 01	Oct. 99
	580	Joseph Wallace Oman	Monadnock	20 May 02	Aug. 01
85	581	Philip Andrews	Returning from Asiatic Station	30 Dec. 02	Dec. 02
	582	Harold Kemble Hines	Naval Academy	20 Oct. 02	Sept. 02
	583	Samuel Melcher Strite	Mohican	14 Nov. 00	Dec. 98
	584	George Franklin Cooper	Naval Academy	27 Sept. 02	Sept. 02
	585	Edward Taylor Witherspoon	Asiatic Station	10 Apr. 01	June 99
90	586	Josiah Slatts McKean	Naval Academy	19 Sept. 01	Apr. 01
	587	Charles Harold Hayes	Navy-yard, New York	2 Jan. 02	Oct. 01
	588	Horace Walker Jones	Navy-yard, Washington	4 Dec. 02	Dec. 02
	589	William Wirt Bush	Wyoming	8 Dec. 02	May 01
	590	Benton Clark Decker	Asiatic Station	11 Apr. 01	Mar. 99
95	591	Mark Lambert Bristol	Kearsarge (staff)	17 June 01	Nov. 99
	592	Benjamin Warner Wells, jr	Olympia (staff)	18 Nov. 99	Nov. 98
	593	Newton Alexander McCully	Dolphin	20 Mar. 99	Sept. 98
	594	Levi Calvin Bertolette	Commanding Quiros	16 Apr. 01	Oct. 99
	595	George Wood Logan	Hydrographic Office	21 May 02	May 02
100	596	Edward Moale, jr	Chicago	2 Jan. 02	Aug. 00
	597	Henry Francis Bryan	Inspection duty (Bureau of Ordnance)	1 Sept. 01	July 01
	598	Andrew Theodore Long	Minneapolis	16 Dec. 02	Sept. 02
	599	Edward Hovey Durell	Panther	15 July 01	Aug. 00
	600	Archibald Henderson Scales	Boston	15 June 01	do
105	601	Ford Hopkins Brown	Essex	17 Jan. 01	June 99
	602	Victor Blue	Aid to Admiral Cooper	1 July 02	July 01
	603	Clarence Morton Stone	Alert	20 July 00	Sept. 99
	604	Thomas Washington	Kentucky (staff)	8 Apr. 02	Nov. 99
	605	Francis Boughter	Rainbow	7 Feb. 02	Sept. 00
110	606	Archibald Hilliard Davis	Commanding torpedo-boats, Norfolk *	14 Dec. 99	Sept. 98
	607	Guy Hamilton Burrage	Fish Commission str. Albatross	16 July 00	Dec. 98
	608	Frank Meade Russell	Asiatic Station	29 May 00	Oct. 99
	609	Frank Marble	Office Naval Intelligence	20 Oct. 02	Aug. 02
	610	Ashley Herman Robertson	Buffalo	23 Aug. 00	Oct. 99
115	611	Carlo Bonaparte Brittain	Kentucky	1 May 00	do
	612	Casey Bruce Morgan	Albany	2 Jan. 02	Oct. 01
	613	William Michael Crose	Kentucky	15 May 00	Nov. 98
	614	John Flavel Hubbard	Essex	19 Aug. 01	Oct. 98
	615	Marcus Lyon Miller	Buffalo	18 June 01	Aug. 00
120	616	Lloyd Horwitz Chandler	Commanding torpedo-boat Flotilla †	19 July 01	Oct. 00
	617	Oscar William Koester	Navy-yard, New York	20 Oct. 02	Sept. 02
	618	George North Hayward	Essex	14 Jan. 01	July 99
	619	Samuel Shelburne Robison	Alabama	15 Sept. 00	May 99
	620	Henry Kennedy Benham	Olympia	5 Feb. 02	Nov. 00

* Torpedo-boats *Bainbridge, Barry, Chauncey, Cushing, Dale, Dupont, Ericsson, Foote, Mackenzie, Porter, Somers, Trustun, and Warden.*

† Destroyer *Decatur*, torpedo-boats *Bagley, Barney, Biddle, Stockton, Thornton, and Wilkes.*

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	2	9	13	4	8	4	0	8	25 Sept. 80	9 Oct. 98	New Brunswick	Maine.
	2	9	12	8	8	6	1	1	1 Oct. 80	15 Nov. 98	Georgia	Alabama.
	2	7	12	2	10	3	0	10	3 Oct. 79	.....do	District of Columbia.	District of Columbia.
	2	11	7	9	9	8	1	0	1 Oct. 80	22 Nov. 98	.....do	Indiana.
	2	9	11	5	9	1	0	9	1 Oct. 81	9 Dec. 98	Pennsylvania	Pennsylvania.
65	1	2	8	10	11	9	0	8	.....do	25 Dec. 98	.....do	Do.
	1	4	12	2	8	8	0	5	.....do	13 Jan. 99	Louisiana	Louisiana.
	1	2	13	8	7	1	0	6	28 Sept. 81	3 Mar. 99	Ohio	Illinois.
	1	11	3	6	8	1	4	1	1 Oct. 81	.....do	Virginia	Virginia.
	2	4	13	0	7	5	0	10	.....do	.....do	New Jersey	New Jersey.
70	2	6	14	2	6	5	0	3	28 Sept. 81	.....do	Idaho	Idaho.
	0	9	11	1	9	9	0	5	1 Oct. 81	.....do	New York	Virginia.
	2	5	13	6	6	10	0	11	.....do	.....do	Virginia	Do.
	2	5	13	10	7	1	0	8	14 June 81	.....do	South Carolina	Georgia.
	2	6	13	0	7	3	1	0	1 Oct. 81	.....do	Pennsylvania	Pennsylvania.
75	2	5	11	9	8	0	1	7	.....do	.....do	Virginia	Virginia.
	3	1	13	7	7	5	0	3	.....do	.....do	Vermont	Massachusetts.
	1	4	12	6	8	0	0	9	28 Sept. 81	.....do	Texas	Arkansas.
	2	1	13	7	7	2	0	6	1 Oct. 81	.....do	Virginia	Virginia.
	2	7	13	1	7	6	0	8	.....do	.....do	South Carolina	South Carolina.
80	2	10	15	2	6	2	1	3	16 June 80	.....do	Virginia	Virginia.
	2	3	13	3	6	11	1	1	28 Sept. 81	.....do	Missouri	Missouri.
	2	9	12	5	7	7	0	3	28 Sept. 82	.....do	Pennsylvania	Pennsylvania.
	2	4	11	10	8	0	1	5	28 Sept. 81	.....do	New York	New York.
	2	4	12	2	7	11	0	6	17 June 82	.....do	Pennsylvania	Pennsylvania.
85	2	0	12	3	7	8	0	4	28 Sept. 82	.....do	New York	New Jersey.
	3	1	12	7	6	11	0	9	2 Oct. 82	.....do	Kentucky	Kentucky.
	2	1	12	11	6	6	0	10	28 Sept. 82	.....do	Maryland	Maryland.
	3	3	11	8	1	0	0	10	17 June 82	.....do	Georgia	Georgia.
	2	0	13	0	6	3	1	0	28 Sept. 82	.....do	New York	Connecticut.
90	2	1	11	3	7	11	1	1	29 Sept. 79	.....do	Ohio	Ohio.
	2	0	10	1	7	1	2	1	25 Sept. 80	.....do	Pennsylvania	Pennsylvania.
	3	7	12	1	6	1	1	1	1 Oct. 80	.....do	Virginia	Virginia.
	2	0	9	11	8	0	1	4	25 Sept. 80	.....do	Maryland	New York.
	1	7	10	5	7	11	1	3	17 May 83	.....do	New York	Illinois.
95	2	3	12	10	6	3	0	6	19 May 83	.....do	New Jersey	New Jersey.
	2	9	11	10	6	11	0	10	17 May 83	.....do	Ohio	Illinois.
	3	7	11	6	6	6	0	7	19 May 83	.....do	South Carolina	South Carolina.
	2	8	12	6	6	3	0	7	4 Sept. 83	.....do	Pennsylvania	Delaware.
	3	2	12	3	6	4	0	9	3 Sept. 83	.....do	Ohio	Ohio.
100	2	6	12	6	7	3	0	9	17 June 82	.....do	Arkansas	Montana.
	2	5	11	7	7	6	0	7	2 May 83	.....do	Ohio	Ohio.
	3	9	13	8	5	11	0	3	17 May 83	.....do	North Carolina	North Carolina.
	2	5	12	3	6	10	0	7	.....do	.....do	Massachusetts	Massachusetts.
	2	2	11	9	7	1	0	9	19 May 83	.....do	North Carolina	North Carolina.
105	2	3	11	11	7	2	0	6	17 May 83	.....do	New York	Iowa.
	2	3	11	3	7	3	0	10	6 Sept. 83	.....do	South Carolina	South Carolina.
	2	10	11	8	7	0	0	7	25 Sept. 83	.....do	Ohio	Indiana.
	1	6	11	1	7	7	0	11	17 May 83	.....do	North Carolina	North Carolina.
	2	5	13	0	5	8	1	0	.....do	.....do	Pennsylvania	Pennsylvania.
110	3	10	12	11	5	11	0	9	.....do	.....do	North Carolina	North Carolina.
	2	5	11	7	6	11	0	10	6 Sept. 83	.....do	Massachusetts	Massachusetts.
	3	2	12	3	5	11	1	5	19 May 83	.....do	Pennsylvania	Pennsylvania.
	2	10	11	1	6	3	1	0	4 Sept. 84	.....do	New York	New York.
	2	4	10	4	7	0	1	0	.....do	.....do	Illinois	Illinois.
115	2	11	11	7	5	2	1	10	19 May 84	.....do	Kentucky	Kentucky.
	2	2	11	1	6	3	1	0	4 Sept. 84	.....do	Georgia	Mississippi.
	2	8	11	3	6	3	1	2	19 May 84	.....do	Indiana	Indiana.
	1	5	9	5	7	11	1	0	5 Sept. 84	.....do	New York	New York.
	2	1	10	6	6	11	0	11	4 Sept. 84	.....do	Maryland	Massachusetts.
120	2	3	10	4	7	0	1	0	.....do	.....do	District of Columbia.	New Hampshire.
	2	11	11	1	6	9	1	3	26 Sept. 83	.....do	Pennsylvania	Pennsylvania.
	2	4	12	10	4	8	1	1	19 May 84	.....do	Connecticut	New York.
	2	6	11	0	6	7	0	9	4 Sept. 84	.....do	Pennsylvania	Pennsylvania.
	2	4	10	11	6	6	1	2	19 May 84	.....do	New York	New York.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
125	621	Charles Frederick Hughes	Massachusetts	1 Dec. 00	Sept. 99
	622	Albert Leland Norton	Arkansas	19 Nov. 02	Apr. 01
	623	James Henry Reid	Monongahela	16 Aug. 01	Sept. 98
	624	Edward Latimer Beach	Naval Academy	12 Sept. 01	Aug. 01
	625	Herman Osman Stickney	Texas	12 Nov. 02	Sept. 01
130	626	Henry Aristo Wiley	Wisconsin	4 Feb. 01	Aug. 98
	627	Frederic Brewster Bassett	Puritan	1 Aug. 01	Aug. 99
	628	Herbert Grenville Gates	Helena	28 June 02	Aug. 01
	629	Richard Harrison Jackson	Nashville	29 July 00	Nov. 99
	630	Arthur Bainbridge Hoff	Com'd g torpedo-boat destroyer Stewart	10 Sept. 02	July 02
135	631	Nathan Crook Twining	Rainbow	2 Dec. 01	July 00
	632	Benjamin Franklin Hutchison	Mohican	15 June 01	Jan. 00
	633	Thomas Pickett Magruder	Buffalo	18 June 01	Aug. 00
	634	Sumner Ely Wetmore Kittelle	Lancaster	7 Dec. 01	Oct. 00
	635	William Veazie Pratt	Kearsarge	25 June 02	Aug. 01
140	636	Louis McCoy Nulton	Texas	3 Nov. 02	Sept. 01
	637	George Ralph Marvell	Indiana	2 Sept. 01	Aug. 00
	638	John Bryson Patton	Naval Proving Grounds	19 Oct. 01	Oct. 01
	639	William Dugald MacDougall	Navy-yard, Washington	25 Nov. 01	do
	640	George Brown Bradshaw	Machias	20 Oct. 02	May 01
145	641	Cleland Nelson Offley	Naval Academy	23 Aug. 02	Aug. 02
	642	Louis Rudolph de Steiguer	Illinois	16 Sept. 01	Mar. 00
	643	William Woodward Phelps	Sick leave	13 Nov. 02	Nov. 02
	644	Louis Anthony Kaiser	Illinois	16 Sept. 01	Mar. 00
	645	William Carey Cole	Massachusetts	20 Mar. 01	July 00
150	646	Charles Augustine Brand	Treatment hospital, New York	12 Dec. 02	Dec. 02
	647	Philip Williams	Wisconsin	4 Feb. 01	Nov. 99
	648	Warren Jay Terhune	Buffalo	18 June 01	Aug. 00
	649	George Grant Mitchell	Topeka	15 Aug. 00	Dec. 98
	650	Cleland Davis*	Waiting orders	17 Nov. 02	Apr. 00
155	651	William Kelly Harrison	Indiana	29 Aug. 01	Mar. 00
	652	Frank Herman Schofield	Supply	1 Aug. 02	Mar. 01
	653	Urban Tigner Holmes	Bureau of Steam Engineering	31 Mar. 02	Mar. 02
	654	Jehu Valentine Chase	Com'd g torpedo-boat destroyer Whipple	— Jan. 03	Apr. 01
	655	Henry Joseph Ziegemeier	Hartford	16 Sept. 02	Aug. 00
160	656	Matt Howland Signor	Mohican	21 June 02	Aug. 01
	657	George White Williams	Staff, mobilized fleet	— Oct. 02	May 01
	658	Claude Bernard Price	Isla de Luzon	17 Oct. 99	Dec. 98
	659	Montgomery Meigs Taylor	Franklin	22 Oct. 02	Sept. 02
	660	Charles Theodore Vogelgesang	Wisconsin	4 Feb. 01	Sept. 99
165	661	Charles Butler McVay, jr.	Hartford	29 Sept. 02	Feb. 01
	662	Lay Hampton Everhart	Leave of absence	27 Sept. 02	Sept. 02
	663	Claude Bailey	Newark	3 Nov. 02	June 00
	664	John Havens Dayton	Hartford	24 Sept. 02	Mar. 01
	665	Lucius Allyn Bostwick	Indiana	6 Sept. 01	Mar. 00
170	666	William Adger Moffett	Maine	29 Dec. 02	Oct. 01
	667	Julian Lane Latimer	Returning from Asiatic Station	26 Nov. 02	Nov. 02
	668	Douglas Eugene Dismukes	Navy-yard, Norfolk †	15 Sept. 01	July 01
	669	John Rufus Edie	Hartford	16 Mar. 01	Jan. 00
	670	Reginald Rowan Belknap	Bureau of Navigation	2 June 02	May 02
175	671	De Witt Blamer	Cincinnati	17 Dec. 01	June 00
	672	John Keeler Robison	Prairie	9 Nov. 01	June 01
	673	Arthur Lee Willard	Maine	29 Dec. 02	do
	674	Edwin Taylor Pollock	Naval Academy	do	June 02
	675	Clark Daniel Stearns	New York	30 Oct. 00	Nov. 98
180	676	Henry Charles Kuenzli	Essex	16 May 02	Aug. 01
	677	John Howard Rowen	Minneapolis	19 Nov. 02	Sept. 02
	678	Harry Handly Caldwell	Maine	29 Dec. 02	Oct. 99
	679	Henry Hughes Hough	Culgoa	15 May 02	Oct. 00
	680	Milton Eugene Reed	Iowa	18 Oct. 99	Dec. 96
185	681	Harley Hannibal Christy	Commanding Alvarado	4 Sept. 02	Sept. 02
	682	Noble Edward Irwin	Puritan	13 May 02	Oct. 00
	683	Waldo Evans	Hartford	24 Sept. 02	July 01
	684	Thomas Jones Senn	Ordered Naval Proving Grounds	27 Dec. 02	Dec. 02
	685	Jay Hale Sypher	Lancaster	3 May 01	Mar. 00

* Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

† Also recruiting duty (Bureau Navigation).

LIEUTENANTS.

27

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
120	2	9	12	5	4	9	1	2	6 Sept. 84	3 Mar. 99	Maine	Maine.
	2	3	10	5	7	1	1	1	23 May 84	do	Ohio.	Ohio.
	1	4	9	6	8	1	0	9	4 Sept. 84	do	Virginia.	Virginia.
	2	3	10	8	7	3	0	9	20 May 84	do	Ohio.	Minnesota.
	2	8	10	7	7	0	0	8	4 Sept. 84	do	Massachusetts.	Kentucky.
125	2	10	11	5	7	3	0	11	17 May 83	do	Alabama	Texas.
	1	10	10	7	7	4	0	8	19 May 84	do	New York	New York.
	2	4	11	2	5	9	1	5	4 Sept. 84	do	Michigan	Michigan.
	2	11	11	4	6	4	0	10	4 June 83	do	Alabama	Alabama.
	2	10	9	10	6	6	0	11	28 Sept. 85	do	Maryland	At large.
130	2	5	9	7	7	3	0	6	4 Sept. 85	do	Wisconsin	Wisconsin.
	2	5	11	0	5	10	0	6	5 Sept. 85	do	Missouri	Missouri.
	2	1	10	2	6	8	0	6	3 Sept. 85	do	Mississippi	Mississippi.
	2	1	9	10	7	3	0	6	19 May 85	do	New York	New York.
	2	4	9	11	7	0	0	4	9 Sept. 85	do	Maine	Maine.
135	2	8	9	2	7	7	0	7	8 Sept. 85	do	Virginia	Virginia.
	2	3	9	10	6	3	1	4	7 Sept. 85	do	Massachusetts	Massachusetts.
	2	7	9	2	7	9	0	8	21 May 85	do	South Carolina	South Carolina.
	2	8	11	4	5	6	0	9	19 May 85	do	New York	New York.
	2	9	11	1	5	5	0	10	4 Sept. 85	do	Texas	Texas.
140	2	1	8	5	7	11	1	0	5 Sept. 85	do	District of Columbia	Indiana.
	2	4	10	0	6	6	1	3	17 Mar. 85	do	Ohio	Ohio.
	2	2	11	0	6	4	0	3	19 May 85	do	Maryland	Maryland.
	2	4	11	0	5	10	0	9	20 May 85	do	Illinois	Illinois.
	3	1	10	7	6	3	0	6	5 Sept. 85	do	do	Do.
145	2	2	10	3	6	5	0	8	8 Sept. 85	do	Connecticut	Connecticut.
	2	7	10	0	6	6	0	10	4 Sept. 85	do	District of Columbia	Vermont.
	2	2	10	3	6	9	0	7	19 May 85	do	New Jersey	New Jersey.
	2	5	10	0	6	8	0	8	7 Sept. 85	do	Indiana	Indiana.
	1	1	8	0	7	9	0	11	22 May 86	do	Kentucky	Kentucky.
150	2	4	9	11	6	10	0	10	23 May 85	do	Texas	Texas.
	2	5	10	0	6	0	0	7	21 May 86	do	New York	New York.
	3	0	8	9	7	1	0	6	13 Sept. 86	do	Arkansas	Arkansas.
	2	2	8	8	6	11	0	8	28 Sept. 86	do	Louisiana	Louisiana.
	1	9	8	8	7	4	0	7	21 May 86	do	Pennsylvania	Ohio.
155	1	11	9	6	6	3	0	10	do	do	Illinois	Nebraska.
	1	11	9	2	8	4	0	7	28 Sept. 86	29 Mar. 99	South Carolina	South Carolina.
	3	2	9	8	6	4	0	7	2 June 86	2 Apr. 99	Mississippi	Mississippi.
	3	0	11	9	4	2	0	8	21 May 86	2 June 99	District of Columbia	At large.
	2	3	10	1	5	5	0	10	6 Sept. 86	11 June 99	California	California.
160	1	11	8	11	7	1	0	7	19 May 86	1 July 99	Pennsylvania	Colorado.
	2	3	10	2	5	7	1	2	20 May 86	do	Kentucky	Alabama.
	1	1	8	5	7	3	0	8	8 Sept. 86	do	Arkansas	Arkansas.
	1	11	8	10	6	6	1	0	13 Sept. 86	do	Illinois	At large.
	2	0	9	7	6	0	0	8	7 Sept. 86	do	Rhode Island	Massachusetts.
165	2	0	9	8	5	6	1	2	6 Sept. 86	do	South Carolina	South Carolina.
	3	0	10	5	5	3	0	7	30 Sept. 86	do	West Virginia	West Virginia.
	2	1	8	11	7	2	0	6	22 May 86	do	Mississippi	Mississippi.
	2	4	10	0	6	0	0	7	19 May 86	do	District of Columbia	At large.
	2	9	9	9	5	1	0	6	5 Sept. 87	2 July 99	Massachusetts	Arkansas.
170	2	0	9	2	5	10	0	7	19 May 87	6 July 99	Iowa	Iowa.
	2	8	8	3	6	7	0	9	20 May 87	8 July 99	Michigan	Michigan.
	1	11	9	4	5	6	0	6	7 Sept. 87	do	Missouri	Missouri.
	2	9	9	7	5	5	0	7	20 May 87	9 Sept. 99	Ohio	Ohio.
	3	3	11	5	3	8	0	3	5 Sept. 87	22 Sept. 99	Michigan	Michigan.
175	1	11	9	4	5	5	0	7	6 Sept. 87	24 Sept. 99	Wisconsin	Wisconsin.
	3	0	9	0	6	1	0	6	20 May 87	25 Sept. 99	Pennsylvania	Pennsylvania.
	2	1	9	8	5	2	0	6	7 Sept. 87	29 Dec. 99	Missouri	Illinois.
	1	8	8	8	5	11	0	9	6 Sept. 87	10 Oct. 99	Miquelon	Massachusetts.
	3	2	8	6	6	3	0	7	5 Sept. 87	2 Nov. 99	Iowa	Iowa.
180	2	0	9	8	5	5	0	6	24 May 87	21 Nov. 99	Ohio	Ohio.
	1	7	8	6	6	3	0	6	29 Sept. 87	8 Dec. 99	do	Do.
	1	10	8	9	6	1	0	6	7 Sept. 87	12 Dec. 99	Indiana	Kansas.
	2	9	10	2	5	0	0	5	19 May 87	31 Dec. 99	South Carolina	South Carolina.
	1	8	8	11	6	0	0	5	5 Sept. 87	11 Jan. 00	Louisiana	Arizona.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
190	686	Bion Barnett Bierer	Commanding Wasp	2 Oct. 02	Aug. 01
	687	William Hugh McGrann	Isla de Luzon	9 Nov. 99	Oct. 98
	688	Horace Greeley Macfarland	Vicksburg	19 Apr. 01	Aug. 00
	689	Charles Francis Preston	Commanding Sylph	28 June 02	Mar. 01
	690	Richard Henry Leigh	Naval Academy	4 Sept. 02	Sept. 02
195	691	Adelbert Althouse	Newark (staff)	5 Feb. 02	Feb. 01
	692	William Daniel Brotherton	Supply	15 Aug. 02	do
	693	James Francis Carter	Maine	29 Dec. 02	Mar. 01
	694	Harry Eaton Smith	Atlanta	16 Jan. 00	July 99
	695	George William Laws	Naval Academy	16 Sept. 02	Sept. 02
200	696	George Calvin Day	Newark	3 Nov. 02	Oct. 01
	697	Luke McNamee	Yankton	15 Aug. 02	July 01
	698	Frederick Lewis Sawyer	Naval Academy	4 Sept. 02	Sept. 02
	699	Charles Lincoln Hussey	Hartford	6 June 00	Sept. 98
	700	John Russell Young Blakely	Minneapolis †	4 Aug. 02	June 02
205	701	Charles Theodore Jewell	Naval Academy	4 Sept. 02	Sept. 02
	702	Gregory Caldwell Davison	Commanding torpedo-boat Barney	24 May 02	Mar. 01
	703	Leon Seymour Thompson	Columbia	25 Oct. 02	July 02
	704	Frederick Augustus Traut	Naval Academy	15 Nov. 02	Nov. 02
	705	John Fore Hines	Commanding torpedo-boat Gwin	4 Oct. 02	Sept. 02
210	706	Fred Rounsville Payne	Detroit	23 Sept. 02	Sept. 01
	707	Robert Kyle Crank	Inspection duty (Bureau of Steam Eng.)	22 Nov. 02	Oct. 02
	708	Stanford Elwood Moses	Commanding torpedo-boat Bagley	24 May 02	Sept. 01
	709	Powers Symington	New York	16 Feb. 01	Oct. 99
	710	Yates Stirling, jr	Navy-yard, Puget Sound †	26 Oct. 02	Sept. 02
215	711	Patrick William Hourigan	Alliance	25 Apr. 01	Nov. 00
	712	Henry Heber Ward*	Chicago (staff)	29 Apr. 02	Aug. 98
	713	Raymond De Laney Hasbrouck	Wabash	12 Oct. 01	Sept. 01
	714	George Mallison	Office Judge-Advocate-General	25 Sept. 01	June 95
	715	Walter Ball	Inspection duty (Bureau of Steam Eng.)	27 Oct. 02	Oct. 02
220	716	Joel Robert Poinsett Pringle	Monongahela	14 June 00	Sept. 98
	717	Benjamin Bernard McCormick	Commanding Potomac	7 Dec. 99	Oct. 98
	718	Edward Stanley Kellogg	Atlanta	17 Sept. 99	Feb. 99
	719	David Van Horn Allen	Topeka	2 Oct. 02	Apr. 02
	720	William Slack Montgomery	Leave of absence	25 Oct. 02	Oct. 02
225	721	Frank Hodges Clark, jr	Illinois	19 Sept. 99	June 99
	722	Eugene Leo Bisset	Commanding Samar	17 Oct. 01	July 01
	723	Edward Hale Campbell	Iowa	15 June 01	Aug. 00
	724	Walter Schwyn Crosley*	Duty with General Board	8 Apr. 02	Apr. 02
	725	Charles Jonas Lang	Massachusetts	10 June 01	Aug. 00
230	726	Henry Bertrand Price	Commanding Iris	8 Aug. 00	Apr. 00
	727	Martin Edward Trench	Commanding Sandoval	23 June 02	May 02
	728	William Kern Gise	Kentucky	30 Jan. 00	Aug. 99
	729	Thomas Sheldon Wilson	Alabama	21 May 01	Oct. 00
	730	Henry Allen Pearson	Puritan	20 June 00	June 99
235	731	Orton Porter Jackson	Illinois	16 Sept. 01	Nov. 00
	732	Francis Laird Chadwick	Olympia (staff)	12 Dec. 00	June 99
	733	John Sehon Doddridge	Constellation	25 Oct. 02	Sept. 02
	734	Percy Napier Olmsted	Yorktown	21 Mar. 00	Aug. 98
	735	John Richard Brady	Chicago	2 Nov. 99	Apr. 99
240	736	Allen Merriam Cook	Duty with torpedo-boats, Norfolk	1 Sept. 99	Oct. 98
	737	Christopher Catron Fewel	Waiting orders	17 Dec. 02	Dec. 02
	738	Frank Brooks Upham	Oregon	26 Apr. 01	Oct. 99
	739	André Morton Procter*	Commanding torpedo-boat Talbot	7 Dec. 01	Aug. 01
	740	John Low Sticht	Wheeling	25 Apr. 00	Oct. 98
245	741	Richard Spencer Douglas	Alabama	14 June 00	May 99
	742	Alfred Allen Pratt	Topeka	15 Aug. 00	Feb. 99
	743	Emmet Riddle Pollock	Oregon	22 Oct. 02	May 01
	744	John Paul Joseph Ryan	Columbia	1 Aug. 01	do
	745	Chester Wells	Commanding tug Leyden	16 Oct. 02	Sept. 01
250	746	Irvin Van Gorder Gillis	Monadnock	20 July 96	Apr. 96
	747	Ridley McLean	Kentucky	18 Apr. 00	Aug. 99
	748	Raymond Stone	Supply	20 June 01	Aug. 00
	749	David Foote Sellers	Waiting orders	— Dec. 02	Dec. 02
	750	Charles Webster	Chicago (staff)	30 Apr. 02	May 99

* Additional number in grade.

† Also recruiting duty (Bureau of Navigation).

‡ Also inspection duty (Bureau Equipment).

LIEUTENANTS.

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No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
190	1	11	8	8	6	0	0	7	24 Sept. 87	18 Jan. 00	Kansas	Kansas.
	3	0	8	10	6	3	0	6	20 May 87	2 Feb. 00	Tennessee	Tennessee.
	2	2	10	4	4	8	0	4	6 Sept. 87	18 Feb. 00	District of Columbia	New York.
	1	7	9	8	6	11	0	6	.....do.....	24 Feb. 00	Maryland	Maryland.
	1	8	9	0	5	9	0	7	.....do.....	9 Mar. 00	Mississippi	Mississippi.
195	1	8	9	4	5	6	0	9	21 May 87	27 Mar. 00	Delaware	Illinois.
	1	3	9	5	5	5	0	11	6 Sept. 87	29 Mar. 00	Wisconsin	Wisconsin.
	1	6	9	11	5	4	0	7	24 May 87	26 May 00	Pennsylvania	Pennsylvania.
	2	7	9	1	5	10	0	8	20 May 87	2 June 00	Ohio	Ohio.
	2	2	8	7	6	6	0	6	21 May 87	30 June 00	Illinois	Iowa.
200	1	5	9	2	5	0	0	5	19 May 88	1 July 00	Vermont	Vermont.
	1	5	8	9	5	0	0	7	6 Sept. 88	.....do.....	Wisconsin	Kansas.
	1	2	8	7	5	1	0	8	.....do.....	.....do.....	Illinois	Illinois.
	2	6	9	0	5	1	0	6	21 May 88	.....do.....	New Hampshire	New Hampshire.
	2	0	9	5	4	5	0	5	29 Sept. 88	.....do.....	Pennsylvania	Pennsylvania.
205	1	3	9	0	6	3	0	4	19 May 87	.....do.....	Maryland	At large.
	1	4	9	0	5	2	0	5	22 May 88	.....do.....	Missouri	Missouri.
	2	0	8	10	5	1	0	8	21 May 88	.....do.....	Ohio	Ohio.
	2	4	9	1	5	1	0	5	19 May 88	.....do.....	Connecticut	Connecticut.
	2	3	8	8	5	6	0	5	21 May 88	.....do.....	Kentucky	Kentucky.
210	1	5	9	0	5	2	0	5	.....do.....	23 July 00	New York	New York.
	2	2	8	5	5	7	0	4	6 Sept. 88	19 Aug. 00	Texas	Texas.
	1	8	9	0	4	10	0	6	.....do.....	23 Aug. 00	Georgia	Georgia.
	1	11	9	2	4	9	0	5	7 Sept. 88	30 Aug. 00	Maryland	West Virginia.
	1	11	9	8	4	0	0	8	6 Sept. 88	24 Oct. 00	California	Massachusetts.
215	5	1	17	1	8	6	0	11	24 June 76	12 June 96	New York	New York.
	0	8	4	11	8	2	0	3	7 Sept. 89	11 Feb. 01	Connecticut	New Jersey.
	0	10	6	0	7	9	0	6	25 Sept. 88	21 Nov. 00	Idaho	Idaho.
	0	0	3	1	11	0	0	7	21 May 88	22 Nov. 00	North Carolina	North Carolina.
	1	11	8	7	5	7	0	2	6 Sept. 88	29 Nov. 00	New York	New York.
220	2	1	8	7	5	4	0	5	.....do.....	11 Dec. 00	South Carolina	Illinois.
	2	0	8	11	4	11	0	10	19 May 88	26 Dec. 00	New York	New York.
	1	11	9	1	5	2	0	3	18 May 88	22 Jan. 01	.....do.....	Do.
	1	4	9	4	5	5	0	5	6 Sept. 87	29 Jan. 01	Tennessee	Tennessee.
	1	3	7	3	5	1	0	11	6 Sept. 89	11 Feb. 01	Kentucky	Kentucky.
225	1	9	9	3	3	9	0	4	5 Sept. 89	19 Feb. 01	Massachusetts	Rhode Island.
	1	7	9	3	3	6	0	6	2 Oct. 89	3 Mar. 01	Kentucky	Kentucky.
	1	7	7	11	5	0	0	5	6 Sept. 89	.....do.....	Indiana	Indiana.
	1	1	7	5	5	5	0	6	9 Sept. 89	.....do.....	New Hampshire	Connecticut.
	1	7	7	8	5	3	0	5	6 Sept. 89	.....do.....	Pennsylvania	Pennsylvania.
230	1	10	8	5	4	9	0	5	20 May 89	.....do.....	Iowa	Iowa.
	1	2	8	0	5	1	0	5	3 Oct. 89	.....do.....	Minnesota	Minnesota.
	1	9	9	2	3	11	0	5	14 June 89	.....do.....	Illinois	Illinois.
	1	7	8	2	5	2	0	4	20 May 89	.....do.....	.....do.....	Do.
	1	10	8	8	4	5	0	3	6 Sept. 89	.....do.....	Utah	Utah.
235	1	4	8	7	4	8	0	5	18 May 89	16 Mar. 01	Pennsylvania	Pennsylvania.
	1	9	8	4	5	0	0	3	.....do.....	1 Apr. 01	Minnesota	Minnesota.
	1	5	8	10	3	11	0	7	7 Sept. 89	2 Apr. 01	West Virginia	West Virginia.
	1	9	8	0	5	4	0	3	21 May 89	14 Apr. 01	Iowa	Oregon.
	1	8	8	10	4	2	0	4	6 Sept. 89	19 Apr. 01	Pennsylvania	Pennsylvania.
240	1	7	8	9	4	11	0	4	22 May 89	12 May 01	Illinois	Kansas.
	1	7	8	10	4	1	0	4	2 Oct. 89	.....do.....	Missouri	Texas.
	1	6	8	3	4	9	0	4	6 Sept. 89	16 June 01	Arizona	Montana.
	0	1	7	0	5	10	0	6	.....do.....	1 July 01	Kentucky	Kentucky.
	1	6	8	4	4	9	0	3	7 Sept. 89	.....do.....	New York	New York.
245	1	6	8	10	5	5	0	4	3 June 89	.....do.....	Georgia	Georgia.
	1	6	8	2	4	11	0	3	7 Sept. 89	.....do.....	Illinois	Illinois.
	0	2	7	9	6	2	0	8	18 May 88	.....do.....	.....do.....	Do.
	0	0	6	5	5	10	0	7	22 May 89	2 July 01	New York	New York.
	0	4	6	10	5	3	0	3	15 Nov. 89	12 July 01	Pennsylvania	Pennsylvania.
250	1	5	8	7	3	7	0	2	6 Sept. 90	20 July 01	.....do.....	New York.
	1	5	7	10	4	6	0	3	20 May 90	7 Aug. 01	Tennessee	Tennessee.
	1	5	7	1	5	0	0	3	5 Sept. 90	15 Aug. 01	Alabama	Alabama.
	1	3	8	0	4	4	0	3	21 May 90	2 Sept. 01	Texas	New Mexico.
	0	8	5	10	6	3	0	3	6 Sept. 90	22 Sept. 01	Wisconsin	Massachusetts.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
255	751	John Thomas Tompkins	New Orleans	11 Apr. 01	Oct. 99
	752	John Milton Hudgins	Bureau of Equipment	10 Oct. 01	Sept. 01
	753	Provoost Babin	Lancaster	30 Jan. 01	Aug. 99
	754	Simon Peter Fullinwider	New York	16 Feb. 01	do
	755	Lewis Burton Jones	Yorktown	25 Apr. 00	Sept. 98
260	756	Stephen Victor Graham	Rainbow	26 Nov. 00	July 00
	757	Alfred Walton Hinds	Commanding Fortune	11 Dec. 01	June 01
	758	Ernest Linwood Bennett	Mayflower	9 Nov. 01	Oct. 99
	759	William Pitt Scott*	Kentucky	15 May 00	do
	760	Joseph Mason Reeves*	San Francisco	23 Sept. 02	May 01
265	761	Roscoe Charles Moody	Naval Academy	1 Nov. 01	Oct. 01
	762	Fritz Louis Sandoz	Princeton	16 Apr. 01	Nov. 99
	763	Leland Frierson James	Wasp	21 Aug. 01	May 01
	764	Frank Lyon*	Elcano	27 July 96	Apr. 96
	765	John McClane Luby	Kearsarge	25 June 02	Aug. 01
270	766	Arthur Glynn Kavanagh	Oregon	26 Mar. 01	Nov. 99
	767	Carlton Farwell Snow	Sick leave	9 Oct. 02	May 02
	768	Henry Thomas Baker	Commanding Niua	7 Oct. 02	Aug. 01
	769	Emory Winship†	Treat't. Army and Navy hosp. Hot Springs.	12 Dec. 02	Dec. 02
	770	Charles Sumner Bookwalter	Panther	23 July 01	Aug. 99
275	771	Hutch Ingham Cone	Destroyer Decatur	18 Jan. 02	May 01
	772	Roscoe Carlyle Bulmer	Iowa	27 July 96	Apr. 96
	773	Gilbert Smith Galbraith	Inspection duty (Bureau Ordnance)	18 June 97	Nov. 96
	774	Roscoe Spear	Monterey	26 Feb. 01	Mar. 00
	775	Robert Whitehead McNeely	Monocacy	11 Apr. 01	Aug. 99
280	776	Walter Stevens Turpin	Indiana	29 Aug. 01	Apr. 00
	777	George Loring Porter Stone	Bureau of Navigation	9 Oct. 01	Sept. 01
	778	William Scott Whitted	Chicago	3 May 01	Oct. 99
	779	Robert Hatfield Osborn	Sick leave	8 Oct. 02	June 02
	780	Walter James Manion	Columbia	3 June 02	May 02
285	781	George Earl Gelm	Puritan	4 Apr. 01	Aug. 99
	782	Clarence England	Annapolis	19 Nov. 00	do
	783	Edwin Hayden De Lany	Montgomery	15 July 02	May 01
	784	Frank Hardeman Brumby	Dolphin	1 May 01	Aug. 00
	785	Charles King Mallory	Detroit	6 Oct. 02	Oct. 00
290	786	James Procter Morton*	Wyoming	8 Dec. 02	Apr. 01
	787	Frank Pardee Baldwin	Commanding Frolic	20 May 02	Aug. 01
	788	William Christopher Davidson	Alliance	22 Apr. 01	Aug. 00
	789	Newton Mansfield	Inspection duty (Bureau of Steam Eng.)	15 Nov. 02	July 02
	790	Harris Laning	Dolphin	23 July 02	Aug. 01
295	791	Daniel Mershon Garrison	Naval Academy	10 Sept. 01	June 01
	792	Franklin D. Karns	do	23 Aug. 02	Aug. 02
	793	David Wooster Todd	Chicago	17 Dec. 01	Jan. 01
	794	John Valentine Klemann	Illinois	16 Sept. 01	Sept. 00
	795	William Reynolds Cushman	Vixen	30 Sept. 01	do
300	796	Henry Varnum Butler	Vicksburg	2 Apr. 00	Dec. 99
	797	Walter Rockwell Gherardi	New York	10 July 97	Mar. 97
	798	James Joseph Raby	Oregon	28 June 02	Aug. 01
	799	James Erling Walker	Commanding Albay	26 Oct. 01	June 01
	800	Frederic Newton Freeman	Torpedo-boat Perry	31 Aug. 97	Mar. 97
305	801	William Harry Standley	Adams	6 Oct. 02	Oct. 01
	802	Arthur Tremaine Chester	Arkansas	9 Nov. 01	Sept. 00
	803	Cassius Bartlett Barnes	Newark (staff)	5 Feb. 02	Feb. 01
	804	Kenneth Marratt Bennett	Isla de Cuba	15 July 97	Apr. 97
	805	Edward Howe Watson	Mayflower	9 Nov. 01	Sept. 00
	806	Orlo Smith Knepper	Prairie	do	do

* Additional number in grade.

† Advanced for war service other than in war with Spain. Does not become an additional number on promotion.

|| Subject to examination and confirmation.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
255	1	3	7	4	4	8	0	4	6 Sept. 90	22 Sept. 01	Louisiana	Louisiana.
	0	0	5	5	6	8	0	3	8 Sept. 90	26 Sept. 01	Virginia	Virginia.
	1	3	7	2	4	9	0	5	6 Sept. 90	.....do	New York	New York.
	1	3	7	3	5	1	0	3	21 May 90	28 Sept. 01	Illinois	Missouri.
	1	3	7	1	5	4	0	2	.....do .....	.....do	New York	New York.
260	1	3	8	4	4	0	0	3	19 May 90	.....do	Michigan	Michigan.
	1	1	7	8	4	0	0	7	6 Sept. 90	.....do	Alabama	Alabama.
	1	2	6	8	6	5	0	2	24 Sept. 89	5 Oct. 01	Massachusetts	Massachusetts.
	1	3	8	1	4	1	0	5	20 May 90	9 Oct. 01	Pennsylvania	Pennsylvania.
	0	3	6	11	5	0	0	5	8 Sept. 90	.....do	Illinois	Illinois.
265	0	0	6	10	5	3	0	3	.....do .....	.....do	Maine	Maine.
	1	3	7	0	5	4	0	3	19 May 90	.....do	Louisiana	Louisiana.
	0	3	6	11	5	0	0	5	9 Sept. 89	26 Oct. 01	South Carolina	South Carolina.
	1	0	8	1	4	0	0	6	20 May 90	17 Dec. 01	Kentucky	Kentucky.
	0	6	7	3	4	10	0	3	8 Sept. 90	.....do	Texas	Texas.
270	1	0	7	3	5	0	0	4	20 May 90	27 Dec. 01	Illinois	Nebraska.
	0	5	6	7	4	7	1	6	19 May 90	28 Dec. 01	Maine	Maine.
	0	3	7	2	4	7	0	6	7 Oct. 90	15 Jan. 02	New York	Ohio.
	0	10	7	5	4	5	0	9	3 June 90	21 Jan. 02	Georgia	Georgia.
	0	11	7	3	4	10	0	2	8 Sept. 90	9 Feb. 02	Illinois	Illinois.
275	0	11	7	8	4	4	0	4	5 Sept. 90	.....do	New York	Florida.
	0	11	8	7	3	5	0	3	26 Sept. 90	.....do	Nevada	Nevada.
	0	0	2	8	8	11	0	9	8 Sept. 90	5 Mar. 02	Ohio	Pennsylvania.
	0	10	7	9	4	7	0	3	23 May 90	.....do	Pennsylvania	Do.
	0	10	6	11	5	2	0	3	8 Sept. 90	.....do	North Carolina	North Carolina.
280	0	10	7	4	5	1	0	3	22 May 90	16 Mar. 02	Maryland	Maryland.
	0	0	6	4	5	7	0	4	26 Sept. 90	5 Apr. 02	District of Columbia	Georgia.
	0	9	7	2	5	0	0	5	20 May 90	.....do	North Carolina	North Carolina.
	0	2	6	7	5	1	0	11	23 May 90	11 Apr. 02	New York	New York.
	0	1	7	1	4	0	1	3	6 Sept. 90	.....do	Louisiana	Louisiana.
285	0	9	7	0	5	2	0	5	22 May 90	.....do	New York	New York.
	0	8	7	5	4	7	0	4	5 Sept. 90	29 Apr. 02	Arkansas	Arkansas.
	0	5	7	2	5	0	0	5	21 May 90	3 June 02	Tennessee	Tennessee.
	0	7	6	11	4	1	0	4	8 Sept. 91	8 June 02	Georgia	Georgia.
	0	3	5	6	4	10	0	11	25 Sept. 91	.....do	Tennessee	Tennessee.
290	0	1	5	10	5	2	0	4	9 Sept. 91	14 June 02	.....do	Missouri.
	0	7	6	7	4	7	0	2	8 Sept. 91	.....do	Pennsylvania	New Jersey.
	0	7	7	0	4	0	0	3	28 Sept. 91	16 June 02	Indiana	South Dakota.
	0	3	6	7	3	9	1	0	7 Sept. 91	18 June 02	Ohio	Ohio.
	0	5	7	1	5	4	0	2	19 May 91	.....do	Illinois	Illinois.
295	0	0	6	1	5	0	0	6	1 June 91	4 July 02	New Jersey	New Jersey.
	0	2	6	4	4	9	0	2	30 Sept. 91	11 July 02	Ohio	Ohio.
	0	4	6	8	4	5	0	3	8 Sept. 91	1 Sept. 02	California	California.
	0	2	6	10	4	4	0	2	10 Sept. 91	16 Sept. 02	New York	New York.
	0	2	6	7	4	5	0	4	5 Sept. 91	17 Sept. 02	Germany	Do.
300	0	2	7	6	3	5	0	5	.....do .....	.....do	New Jersey	Do.
	0	2	7	7	3	5	0	4	4 Sept. 91	23 Sept. 02	Honolulu, Hawaii	At large.
	0	3	6	1	5	1	0	2	9 Sept. 91	24 Sept. 02	Michigan	Michigan.
	0	3	7	4	3	9	0	3	7 Sept. 91	1 Oct. 02	North Carolina	North Carolina.
	0	2	7	1	3	11	0	4	9 Sept. 91	2 Nov. 02	Indiana	Indiana.
305	0	2	6	4	4	11	0	1	7 Sept. 91	7 Nov. 02	California	California.
	0	2	6	5	6	0	0	2	19 May 90	.....do	New York	At large.
	0	1	6	8	4	4	0	4	7 Sept. 91	21 Nov. 02	Arkansas	Oklahoma.
	0	1	7	6	3	7	0	3	8 Sept. 91	.....do	New York	Kentucky.
	0	1	6	4	5	5	0	4	26 Sept. 90	2 Dec. 02	Kentucky	Do.
	0	1	6	8	4	7	0	1	4 Sept. 91	.....do	Pennsylvania	Pennsylvania.

LIEUTENANTS (JUNIOR GRADE) (73).

(One additional number in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	901	Michael James McCormack	Franklin	20 Oct. 02	Sept. 02
	902	John Francis Marshall, jr.	Commanding Restless	19 July 02	July 01
	903	Rufus Zenas Johnston, jr.	Commanding torpedo-boat Biddle	27 May 02	Aug. 01
	904	Ernest Frederick Eckhardt	Newark	15 Nov. 02	Sept. 01
	905	Edward Howard Dunn	Prairie	1 July 02	Mar. 01
10	906	Thomas Drayton Parker	Naval Academy	6 Sept. 02	Sept. 02
	907	Jonas Hannibal Holden	Maine	29 Dec. 02	....do....
	908	Thomas Tingey Craven	Solace	24 Nov. 02	Nov. 02
	909	Charles Longstreet Poor	Mayflower	12 Sept. 02	July 01
	910	<i>Daniel Wilbert Wurtsbaugh*</i>	Wisconsin	15 May 02	May 01
15	911	Ralph Earle	Lancaster	7 Nov. 02	Aug. 01
	912	Gatewood Sanders Lincoln	Culgoa	1 Oct. 02	July 01
	913	Andrew Edwin Kalbach	Illinois	16 Apr. 02	Sept. 00
	914	Edward Thomas Fitzgerald	Indiana	3 Sept. 02	May 01
	915	Ivan Cyrus Wettengel	Newark	7 Dec. 02	July 01
20	916	Charles Maxson Tozer	Oregon	1 Sept. 02	June 01
	917	Wat Tyler Cluvertus	Maine	29 Dec. 02	Sept. 02
	918	Duncan Mahon Wood	Naval recruiting duty	1 Sept. 01	July 01
	919	Leigh Carlyle Palmer	Wisconsin	22 June 96	Aug. 95
	920	Albert Ware Marshall	Columbia	3 Nov. 02	Sept. 02
25	921	Thomas Albert Kearney	Oregon	1 Sept. 02	Oct. 01
	922	Arthur MacArthur, jr.	Commanding Holland	19 Aug. 01	May 01
	923	<i>Charles Edward Gilpin*</i>	Hartford	3 Oct. 02	Aug. 01
	924	Frank Eugene Ridgely	Waiting orders	14 Oct. 02	Oct. 02
	925	Dudley Wright Knox	Commanding torpedo-boat Wilkes	23 May 02	June 01
30	926	Charles Perry Burt	Naval Academy	15 Oct. 01	Sept. 01
	927	Mark St. Clair Ellis	Bancroft	6 Oct. 02	....do....
	928	Edward McCauley, jr.	Bureau of Ordnance	16 Sept. 02	Sept. 02
	929	Kenneth Galleher Castleman	Franklin	24 Oct. 02	Aug. 02
	930	William Lord Littlefield	Olympia	22 Oct. 02	Oct. 01
35	931	Earl Percy Jessop .....	....do....	27 June 02	May 01
	932	Pope Washington	Raleigh	3 Nov. 02	Sept. 01
	933	Roland Irvin Curtin	Scorpion	7 July 02	July 01
	934	Arthur Crenshaw	Commanding Siren	29 July 02	Sept. 01
	935	Henry Croskey Mustin	Kearsarge	6 Aug. 02	July 01
40	936	Amon Bronson, jr.	Constellation	1 Oct. 01	....do....
	937	Harry Ervin Yarnell	Commanding torpedo-boat Stockton	19 June 97	Aug. 96
	938	Harlan Page Perrill	Torpedo station	21 Oct. 02	Sept. 02
	939	David Elias Theleen	Franklin	20 Aug. 02	July 02
	940	Daniel Sullivan Mahony	Bureau of Steam Engineering	12 Sept. 02	Aug. 02
45	941	Arthur Japy Hepburn	Amphitrite	19 June 97	Aug. 96
	942	Needham Lee Jones	Naval Academy	16 Sept. 02	Sept. 02
	943	Thomas Charles Hart .....	....do....	11 Oct. 02	....do....
	944	Alfred Warren Pressey	Naval Station, Guam	24 Aug. 99	Apr. 99
	945	<i>William Russell White†</i>	Bureau of Steam Engineering	15 July 02	June 02
50	946	William Herbert Reynolds	Hancock	1 Dec. 02	May 02
	947	Cyrus Robinson Miller	Ordered Pensacola	3 Dec. 02	Nov. 02
	948	Orin Gould Murfin	Minneapolis	28 Sept. 02	Aug. 02
	949	Leonard Rundlett Sargent	Torpedo station	1 Nov. 02	....do....
	950	Luther Martin Overstreet	Oregon	10 Aug. 99	May 99
55	951	Victor Stuart Houston	Columbia	27 Sept. 02	Sept. 02
	952	David French Boyd	Isla de Luzon	22 Aug. 99	May 99
	953	Gilbert Chase	Texas	19 June 97	Aug. 96
	954	Louis Clark Richardson	Franklin	20 Oct. 02	Sept. 02
	955	Walton Roswell Sexton	Isla de Luzon	18 Feb. 00	May 99

*Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

†Additional number in grade.

Also recruiting duty (Bureau of Navigation).

LIEUTENANTS (JUNIOR GRADE) (76).

(One additional number in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	2	0	7	2	4	10	0	4	8 Sept. 91	1 July 00	Michigan.....	Michigan.
	1	6	6	5	4	8	0	3	8 Sept. 91	.....do.....	Texas.....	Texas.
	1	1	6	4	4	10	0	1	10 Sept. 91	.....do.....	North Carolina.....	North Carolina.
	1	4	6	4	4	7	0	5	5 Sept. 91	.....do.....	Wisconsin.....	Wisconsin.
	1	3	5	10	4	11	0	7	.....do.....	.....do.....	Connecticut.....	Connecticut.
10	0	9	4	1	4	3	0	1	3 Oct. 89	19 Apr. 01	South Carolina.....	South Carolina.
	0	4	6	0	4	4	0	3	20 May 92	6 May 01	Vermont.....	Vermont.
	0	10	6	1	4	8	0	2	19 Sept. 92	.....do.....	California.....	New Hampshire.
	0	6	5	11	4	2	0	2	6 Sept. 92	.....do.....	New York.....	New York.
	0	7	6	0	4	3	0	4	20 May 92	.....do.....	Texas.....	Texas.
15	0	5	5	11	4	4	0	1	6 Sept. 92	.....do.....	Massachusetts.....	Massachusetts.
	0	6	5	11	4	5	0	3	20 May 92	.....do.....	Missouri.....	Missouri.
	0	8	5	8	4	9	0	1	1 July 92	.....do.....	Pennsylvania.....	Pennsylvania.
	2	7	5	8	4	1	0	7	13 Sept. 92	.....do.....	New York.....	Texas.
	0	4	5	8	4	5	0	2	6 Sept. 92	.....do.....	Illinois.....	Colorado.
20	0	5	5	2	4	3	0	11	19 Sept. 92	.....do.....	New York.....	New York.
	0	7	5	5	5	1	0	1	20 May 92	.....do.....	Louisiana.....	Louisiana.
	0	2	5	8	4	5	0	2	30 Sept. 92	.....do.....	Maryland.....	Alabama.
	1	7	7	1	3	2	0	1	6 Sept. 92	.....do.....	Missouri.....	Missouri.
	1	5	6	9	3	5	0	2	.....do.....	.....do.....	Texas.....	Texas.
25	0	8	6	0	4	1	0	2	.....do.....	.....do.....	Missouri.....	Missouri.
	1	5	6	10	3	5	0	1	.....do.....	.....do.....	Virginia.....	Wisconsin.
	0	7	5	11	4	2	0	2	.....do.....	.....do.....	Missouri.....	Michigan.
	1	5	5	8	4	1	0	7	.....do.....	.....do.....	.....do.....	At large.
	0	8	5	11	4	1	0	4	.....do.....	.....do.....	Washington.....	Tennessee.
30	0	4	5	7	4	7	0	2	.....do.....	.....do.....	Georgia.....	Georgia.
	0	7	5	10	4	2	0	6	1 July 92	.....do.....	Arkansas.....	Arkansas.
	1	4	6	5	3	6	0	4	8 Oct. 92	.....do.....	District of Columbia.....	New York.
	1	4	6	0	3	8	0	8	6 Sept. 92	.....do.....	Kentucky.....	Kentucky.
	0	8	5	8	4	5	0	2	30 Sept. 92	.....do.....	Massachusetts.....	Massachusetts.
35	0	6	5	8	4	6	0	2	6 Sept. 92	.....do.....	West Virginia.....	West Virginia.
	0	4	5	8	4	6	0	2	7 Sept. 92	.....do.....	North Carolina.....	North Carolina.
	0	9	6	3	3	11	0	2	6 Sept. 92	.....do.....	Pennsylvania.....	Pennsylvania.
	0	9	6	0	4	1	0	3	.....do.....	.....do.....	North Carolina.....	Alabama.
	0	9	6	3	3	9	0	4	.....do.....	.....do.....	Pennsylvania.....	Tennessee.
40	0	2	5	4	4	7	0	4	30 Sept. 92	20 May 01	New York.....	Nebraska.
	0	6	5	10	3	4	0	2	6 Sept. 93	1 July 02	Iowa.....	Iowa.
	0	2	5	5	3	8	0	3	.....do.....	.....do.....	Kansas.....	Indiana.
	0	0	5	3	3	11	0	2	.....do.....	.....do.....	Wisconsin.....	Wisconsin.
	0	1	5	6	3	8	0	2	.....do.....	.....do.....	Michigan.....	Michigan.
45	0	5	5	9	3	3	0	3	22 Sept. 93	.....do.....	Pennsylvania.....	Pennsylvania.
	0	2	5	6	3	9	0	1	6 Sept. 93	.....do.....	Mississippi.....	Mississippi.
	0	3	5	7	3	10	0	2	19 May 93	.....do.....	Michigan.....	Michigan.
	0	3	5	8	3	7	0	4	.....do.....	.....do.....	New Jersey.....	Nebraska.
	0	0	5	2	3	11	0	3	6 Sept. 93	.....do.....	California.....	Arizona.
50	0	1	5	4	3	8	0	4	.....do.....	.....do.....	Florida.....	Georgia.
	0	4	5	9	3	5	0	2	.....do.....	.....do.....	California.....	California.
	0	2	5	5	3	9	0	2	.....do.....	.....do.....	Ohio.....	Ohio.
	0	1	5	1	3	8	0	7	.....do.....	.....do.....	Pennsylvania.....	Minnesota.
	0	3	5	8	3	6	0	2	.....do.....	.....do.....	Illinois.....	Nebraska.
55	0	3	5	5	3	9	0	1	22 Sept. 93	.....do.....	California.....	South Dakota.
	0	6	5	10	3	6	0	3	19 May 93	.....do.....	Louisiana.....	Alabama.
	0	5	5	9	3	4	0	3	6 Sept. 93	.....do.....	Virginia.....	Virginia.
	0	2	5	5	3	9	0	2	.....do.....	.....do.....	South Carolina.....	South Carolina.
	0	6	5	10	3	8	0	1	19 May 93	.....do.....	Illinois.....	Illinois.

LIEUTENANTS (JUNIOR GRADE).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	956	Walter Maxwell Falconer	Albany	4 Aug. 99	Apr. 99
	957	Joseph Wright Graeme	Navy-yard, Washington	10 Nov. 02	Sept. 02
	958	Albert Henry McCarthy	New York	18 June 97	Aug. 96
	959	Henry Norman Jenson	New York (staff)	20 June 99	Feb. 99
	960	William Daniel Leahy	Ordered Pensacola	29 Dec. 02	Oct. 02
65	961	Andrew Thomas Graham	Constellation	10 Dec. 02	Nov. 02
	962	Arthur St. Clair Smith	Naval Proving Grounds .....	.....do.....	.....do.....
	963	Oscar Dibble Duncan	Naval Academy	18 Oct. 02	Sept. 02
	964	Willis McDowell	Commanding torpedo-boat Thornton	18 Aug. 99	Apr. 99
	965	Austin Kautz	Ordered Constellation	29 Dec. 02	Nov. 02
70	966	Charles Truesdale Owens	Hist	19 June 97	Aug. 96
	967	Hilary Williams	Ordered Minneapolis	29 Dec. 02	Nov. 02
	968	Robert William Henderson	Torpedo station	11 July 02	June 02
	969	William Christian Asserson	Constellation	25 May 02	May 02
	970	Clarence Selby Kempff	Pacific naval district	12 Sept. 02	Sept. 02
70	971	Irwin Franklin Landis	Celtic	18 Feb. 00	May 99
	972	Ernest Clinton Keenan	Montgomery	19 June 97	Aug. 96
NOT IN LINE OF PROMOTION.					
	973	Robert Platt	Special duty, Fish Commission	28 June 95	June 95

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	0	6	5	8	3	6	0	2	6 Sept. 93	1 July 02	Kansas	Ohio.
	0	3	5	6	3	8	0	2	6 Sept. 93	.....do.....	New York	Pennsylvania.
	0	6	5	10	3	4	0	2	.....do.....	.....do.....	Iowa	Iowa.
	0	6	5	7	3	5	0	4	6 Sept. 93	.....do.....	Wisconsin	Wisconsin.
	0	4	5	9	3	7	0	3	19 May 93	.....do.....	Iowa	Do.
65	0	4	5	7	3	5	0	3	6 Sept. 93	.....do.....	Wisconsin	Illinois.
	0	4	5	8	3	5	0	3	.....do.....	.....do.....	Iowa	Iowa.
	0	3	5	6	3	8	0	2	.....do.....	.....do.....	Alabama	Alabama.
	0	6	5	11	3	6	0	2	19 May 93	.....do.....	Pennsylvania	Pennsylvania.
	0	4	5	11	3	5	0	3	.....do.....	.....do.....	Kentucky	Washington.
70	0	6	5	9	3	4	0	3	6 Sept. 93	.....do.....	Ohio	Pennsylvania.
	0	4	5	9	3	4	0	3	.....do.....	.....do.....	Indiana	Indiana.
	0	2	5	0	3	11	0	4	22 Sept. 93	.....do.....	Ohio	Ohio.
	0	0	5	3	3	11	0	1	25 Sept. 93	.....do.....	Virginia	New York.
	0	2	5	10	3	8	0	1	19 May 93	.....do.....	California	California.
	0	6	5	8	3	7	0	1	6 Sept. 93	.....do.....	Kansas	Kansas.
	0	5	5	7	3	6	0	3	.....do.....	.....do.....	New York	New York.
6	3	a20	2	a15	2	1	4		1 Mar. 63	3 Mar. 83	North Carolina	District of Columbia.

^a Includes service in Volunteer Navy, Civil War.

ENSIGNS (138).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	1101	John Halligan, jr.	Commanding torpedo-boat Rodgers.	18 May 99	Aug. 98
	1102	William Carleton Watts	Mayflower.	27 Mar. 99	Sept. 98
	1103	George Leonard Smith	Monongahela	4 Apr. 98	Aug. 97
	1104	Wilbur Gerheart Briggs	Torpedo-boat Wilkes	15 Apr. 98	do
	1105	Fletcher Lamar Sheffield	Gloucester	4 Apr. 98	do
10	1106	Ralph Norris Marble, jr.	Wheeling.	do	Aug. 97
	1107	Henry Charles Dinger	Marietta	do	do
	1108	Lyman Atkinson Cotten	Montgomery	do	do
	1109	Edward Woods	Mayflower.	do	do
	1110	Louis Shane	Massachusetts	5 Apr. 98	do
15	1111	Alexander Neely Mitchell	Fish Commission steamer Albatross.	4 Apr. 98	Aug. 97
	1112	Edward William McIntyre	Indiana	7 Apr. 98	do
	1113	Frank Lucius Pinney	Commanding torpedo-boat Dahlgren †.	24 Oct. 02	June 02
	1114	William Pigott Cronan	Marietta	4 Apr. 98	Aug. 97
	1115	Clysses Samuel Macy	Adams	do	do
20	1116	Zeno Everett Briggs	Essex	do	do
	1117	William Theodore Tarrant	Mohican	15 Apr. 98	do
	1118	Walter Benjamin Tardy	Commanding Peoria †	do	Aug. 97
	1119	Guy William Faller	Waiting orders	7 Oct. 02	Oct. 02
	1120	William Benefiel Wells	Bancroft	4 Apr. 98	Aug. 97
25	1121	Clarence Arthur Abele	Massachusetts	do	do
	1122	Thomas Lee Johnson	Panther	do	do
	1123	Yancey Sullivan Williams	Ranger	7 Apr. 98	do
	1124	Edward Theodore Constien	Gloucester	4 Apr. 98	do
	1125	George Tilford Pettengill	Alert	5 Apr. 98	do
30	1126	John Anderson Schofield	Adams	4 Apr. 98	do
	1127	George Cook Sweet	Marblehead	do	do
	1128	Frank Taylor Evans	Kentucky (staff)	do	do
	1129	Morris Hamilton Brown	Treatment naval hospital, Norfolk	19 Dec. 02	Dec. 02
	1130	David Carlisle Hanrahan	Naval recruiting duty	14 July 02	June 02
35	1131	John Franklin Babcock	Dolphin	4 Apr. 98	Aug. 97
	1132	John Sisson Graham	Adams	8 Apr. 98	do
	1133	Charles Preston Nelson	Torpedo-boat Stockton	15 Apr. 98	do
	1134	Walter Gordon Roper	Albany	2 Oct. 00	June 00
	1135	Thomas Lutz Stitt	Boston	4 May 01	Mar. 94
40	1136	Herbert George Sparrow	Essex	1 Feb. 99	Aug. 98
	1137	Allen Buchanan	Mayflower	30 Jan. 99	do
	1138	Edward Blaine Penner	Olympia	1 Feb. 99	do
	1139	Richard Drace White	Raleigh	2 Dec. 02	Oct. 02
	1140	Ernest Augustus Weichert	Wilmington	1 Feb. 99	Aug. 98
45	1141	Victor Ashfield Kimberly	Alliance	do	Sept. 98
	1142	Paul Baxter Dungan	Alabama	31 Jan. 99	Aug. 98
	1143	John Taliaferro Beckner	Isla de Luzon	6 Aug. 00	Jan. 00
	1144	Joseph Knefler Taussig*	Texas	1 Feb. 99	Aug. 98
	1145	Claude Charles Bloch	Wheeling §	30 Jan. 99	do
50	1146	Henry Ellis Lackey	Topeka	1 Feb. 99	do
	1147	Hilary Herbert Royall	Atlanta	do	do
	1148	Edward Clifford Kalbfus	Cincinnati	do	do
	1149	James Wilkinson Legare Clement, jr.	Kearsarge	do	do
	1150	Clark Howell Woodward	Torpedo-boat Decatur	9 June 02	Aug. 01
55	1151	William Siebel Miller	Machias	1 Feb. 99	Sept. 98
	1152	Herbert Heard Evans	Atlanta	do	Aug. 98
	1153	Cyrus Willard Cole	Kearsarge	30 Jan. 99	do
	1154	John Earl Lewis	Marblehead	do	Sept. 98
	1155	Lloyd Stowell Shapley	Kearsarge	1 Feb. 99	Aug. 98
60	1156	Samuel Ira Monger Major	Wilmington	do	do
	1157	William Randall Sayles, jr.	Cincinnati	do	do
	1158	John Willis Greenslade	Texas	do	do
	1159	Charles Edward Courtney*	Hancock	do	do
	1160	Adolphus Eugene Watson	Massachusetts	do	do

* Advanced for service other than war with Spain. Does not become an additional number upon promotion.

† Also duty with torpedo-boats building by Holland Torpedo Boat Company.

‡ Also duty on Puritan.

§ Also duty as customs officer and captain of yard, Tutuila, Samoa.

ENSIGNS (137).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	2	7	4	7	3	9	0	0	6 Sept. 94	4 Apr. 00	Massachusetts	Massachusetts.
	2	8	4	7	3	4	0	4	22 Sept. 94	do	Pennsylvania	Pennsylvania.
	2	8	5	3	12	11	0	2	6 Sept. 94	do	New Hampshire	New Hampshire.
	2	7	5	3	3	0	0	1	do	do	New York	New York.
	2	5	5	2	3	1	0	1	6 Sept. 93	do	Georgia	Georgia.
10	2	7	5	6	3	1	0	0	19 May 94	do	Michigan	Minnesota.
	2	8	5	7	12	11	0	1	do	do	Wisconsin	Wisconsin.
	2	8	5	2	3	1	0	1	6 Sept. 94	do	North Carolina	North Carolina.
	2	9	5	6	3	1	0	0	19 May 94	do	California	Massachusetts.
	2	7	5	3	3	1	0	0	6 Sept. 94	do	Hungary	Nebraska.
15	2	7	5	3	12	11	0	2	do	do	Ohio	Ohio.
	2	6	5	3	3	0	0	1	do	do	Massachusetts	California.
	2	4	4	5	10	0	1	do	do	do	Connecticut	Connecticut.
	2	3	4	11	3	2	0	3	do	do	do	Do.
	2	7	5	3	3	1	0	0	do	do	Missouri	Missouri.
20	2	9	5	5	12	10	0	0	22 Sept. 94	do	Nebraska	Nebraska.
	2	8	5	4	12	11	0	1	6 Sept. 94	do	Mississippi	Texas.
	2	7	5	6	3	0	0	1	19 May 94	do	Arkansas	Arkansas.
	2	6	5	5	3	0	0	3	do	do	Wisconsin	Wisconsin.
	3	1	4	2	3	10	0	0	do	do	Iowa	Iowa.
25	2	9	5	5	12	11	0	0	6 Sept. 94	4 Apr. 00	Massachusetts	Massachusetts.
	2	9	5	8	12	11	0	0	19 May 94	do	Kansas	Kansas.
	2	9	5	5	12	11	0	0	6 Sept. 94	do	South Carolina	South Carolina.
	2	8	5	6	3	0	0	1	19 May 94	do	Pennsylvania	Pennsylvania.
	2	8	5	4	12	10	0	1	22 Sept. 94	do	Idaho	Idaho.
30	1	7	5	3	12	11	0	2	6 Sept. 94	do	Missouri	Missouri.
	2	8	5	4	12	11	0	0	22 Sept. 94	do	New York	New York.
	2	5	5	1	3	1	0	2	6 Sept. 94	do	Switzerland	At large.
	2	8	5	7	3	0	0	1	19 May 94	do	Indiana	Indiana.
	2	1	5	0	3	6	0	1	do	do	Illinois	Wisconsin.
35	2	6	5	2	3	0	0	1	22 Sept. 94	do	Wyoming	New York.
	2	7	5	6	3	0	0	1	19 May 94	do	Missouri	Colorado.
	2	7	5	5	3	0	0	2	do	do	Maryland	Massachusetts.
	2	4	5	0	3	2	0	1	22 Sept. 94	do	Georgia	Georgia.
	1	8	3	9	3	7	0	4	5 Sept. 88	23 Mar. 01	Indiana	Indiana.
40	1	11	4	8	2	8	0	0	6 Sept. 95	28 Jan. 01	Ohio	Ohio.
	1	10	4	6	2	9	0	1	do	do	Indiana	Indiana.
	1	10	4	9	2	9	0	1	20 May 95	do	New York	New York.
	1	8	4	7	12	10	0	2	do	do	Missouri	Missouri.
	1	11	4	8	12	8	0	0	6 Sept. 95	do	Connecticut	Connecticut.
45	1	10	4	7	2	9	0	0	do	do	Illinois	Massachusetts.
	1	10	4	6	2	9	0	1	do	do	Nebraska	Nebraska.
	1	11	4	4	2	9	0	6	20 May 95	do	Kentucky	Kentucky.
	1	10	4	7	2	9	0	3	5 June 95	do	Germany	At large.
	1	11	4	8	2	8	0	0	6 Sept. 95	do	Kentucky	Kentucky.
50	1	11	4	10	2	9	0	0	20 May 95	do	Virginia	At large.
	1	11	4	10	2	9	0	0	do	do	Alabama	Alabama.
	1	10	4	8	2	10	0	1	20 May 95	do	Pennsylvania	At large.
	1	10	4	6	2	8	0	1	27 Sept. 95	do	South Carolina	South Carolina.
	1	9	4	5	2	10	0	1	6 Sept. 95	do	Georgia	Georgia.
55	1	11	4	7	2	8	0	0	20 Sept. 95	do	New York	Texas.
	1	11	4	7	2	9	0	0	6 Sept. 95	do	Mississippi	Mississippi.
	1	10	4	6	2	8	0	1	20 Sept. 95	do	Ohio	Ohio.
	1	10	4	6	2	9	0	1	6 Sept. 95	do	Minnesota	Minnesota.
	1	10	4	8	2	9	0	1	30 May 95	do	New York	Missouri.
60	1	11	4	7	2	8	0	0	20 Sept. 95	do	Kentucky	Kentucky.
	1	10	4	9	2	10	0	1	20 May 95	do	Rhode Island	Rhode Island.
	1	10	4	9	2	9	0	1	do	do	Ohio	Ohio.
	1	10	4	9	2	9	0	1	do	do	Alabama	New York.
	1	7	4	7	2	9	0	2	30 May 95	do	Virginia	At large.

a Out of service from 30 June, 1894.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
65	1161	Charles Hermann Fischer	Detroit	30 Jan. 99	Aug. 98
	1162	Harry Lerch Brinser	Marietta .....	.....do.....	.....do.....
	1163	James Harvey Tomb	Nashville	1 Feb. 99	Sept. 98
	1164	Farmer Morrison	Kearsarge	30 Jan. 99	Aug. 98
	1165	Charles Elmer Morgan	Texas .....	.....do.....	.....do.....
70	1166	Alexander Fred Hammond Yates	Maine	29 Dec. 02	Sept. 02
	1167	James Rockwell Combs	Atlanta	1 Feb. 99	.....do.....
	1168	John Treadwell Bowers	Detroit	30 Jan. 99	.....do.....
	1169	Samuel Brown Thomas	Torpedo-boat Thornton	14 May 02	Jan. 02
	1170	Frederick Joseph Horne, jr.	Alert	1 Feb. 99	Aug. 98
75	1171	Edgar Brown Larimer	Rainbow .....	.....do.....	.....do.....
	1172	Alfred Wilkinson Johnson	New York .....	.....do.....	.....do.....
	1173	Walter Morrill Hunt	Machias .....	.....do.....	.....do.....
	1174	Roe Willis Vincent	Cincinnati .....	.....do.....	.....do.....
	1175	James Blair Gilmer	Alert	30 Jan. 99	.....do.....
80	1176	Chauncey Shackford	Isla de Luzon	1 Feb. 99	.....do.....
	1177	Frank Oak Branch	Sick leave	18 Sept. 02	Sept. 02
	1178	Ralph Elton Pope	Marblehead	30 Jan. 99	Aug. 98
	1179	Charles William Forman	Boston	1 Feb. 99	.....do.....
	1180	Charles Byron Hatch	Newark	30 Jan. 99	.....do.....
85	1181	Zachariah Harvey Madison	Indiana	1 Feb. 99	Aug. 98
	1182	Henry Bishop Soule	Wisconsin	4 Feb. 01	June 96
	1183	Fraucis Martin	Rainbow	2 Dec. 01	May 99
	1184	Charles Philip Snyder	Alabama	16 Oct. 00	Aug. 99
	1185	Carleton Romig Kear	Eagle	27 Aug. 00	.....do.....
90	1186	Joseph Rollie Defrees	Mohican	1 Sept. 00	.....do.....
	1187	Willis Gemmill Mitchell	Olympia	25 Jan. 02	Oct. 01
	1188	John Joseph Hyland	New Orleans	12 June 00	Aug. 99
	1189	Samuel Wood Bryant	Machias .....	.....do.....	.....do.....
	1190	Edward Sharpless Jackson	Atlanta	27 Aug. 00	.....do.....
95	1191	William Franklin Bricker	Vicksburg	1 Oct. 00	.....do.....
	1192	Henry Lake Wyman	Erolic .....	.....do.....	.....do.....
	1193	Daniel Pratt Mannix	Kearsarge	11 June 00	.....do.....
	1194	Arthur Barnes Keating	Princeton	12 Nov. 00	.....do.....
	1195	Charles Tobias Wade	Yorktown	6 July 00	.....do.....
100	1196	Hollis Taylor Winston	Marietta	12 July 00	.....do.....
	1197	Frederick Raymond Naile	Monterey	11 June 00	.....do.....
	1198	Emil Pravoslav Svarz	Oregon	23 July 00	.....do.....
	1199	Wilbert Smith	Albany	4 Sept. 00	.....do.....
	1200	James Chatham Kress	Nashville	5 Aug. 00	.....do.....
105	1201	Julius Frederick Hellweg	Princeton	12 Aug. 00	.....do.....
	1202	Sinclair Gannon	Machias	23 Nov. 00	.....do.....
	1203	Robert Morris	Mohican	14 July 00	.....do.....
	1204	John Drayton Wainwright	Yorktown	11 June 00	.....do.....
	1205	Harry Kimball Cage	Alliance	1 Oct. 00	.....do.....
110	1206	George Washington Steele, jr.	San Francisco	12 Aug. 00	.....do.....
	1207	Stafford Henry Rahall Doyle	Kentucky	11 June 00	.....do.....
	1208	William King Riddle	General Alava	12 June 00	.....do.....
	1209	William Stanhope Case	Panther	12 June 00	.....do.....
	1210	William Nicholson Jeffers	Helena	12 Aug. 00	.....do.....
115	1211	John Wesley Timmons	Torpedo boat Biddle	11 June 00	.....do.....
	1212	John Gaylord Church	Mohican	1 Sept. 00	.....do.....
	1213	Charles Seymour Freeman	Rainbow	12 Aug. 00	.....do.....
	1214	Robert Lawrence Berry	Kearsarge	11 June 00	.....do.....
	1215	Herbert Claiborne Cocke	Chicago	12 July 00	.....do.....
120	1216	Robert Andrew Abernathy	Yorktown	12 June 00	.....do.....
	1217	Ward Kenneth Wortman	Massachusetts	12 Aug. 00	.....do.....
	1218	Hayne Ellis	General Alava .....	.....do.....	.....do.....
	1219	Frank Dunn Berrien	New Orleans .....	.....do.....	.....do.....
	1220	James Hall Comfort	Samar	2 Aug. 00	.....do.....
125	1221	Paul Foley	Topeka	11 June 00	.....do.....
	1222	Carlos Alfonso Gardiner .....	.....do.....	20 Nov. 02	July 02
	1223	William Victor Tomb	Sick leave	20 July 01	July 01
	1224	Bayard Taylor Bulmer	New Orleans	2 Aug. 00	Aug. 99
	1225	Edison Ernest Seranton	Ranger	13 July 00	.....do.....

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
65	1	10	4	7	3	8	0	1	6 Sept. 95	28 Jan. 01	Pennsylvania	Pennsylvania.
	1	11	4	7	3	9	0	0	.....do.....	.....do.....	Do.	Do.
	1	11	4	7	3	9	0	0	.....do.....	.....do.....	Missouri	Missouri.
	1	10	4	6	3	9	0	1	.....do.....	.....do.....	Louisiana	Arkansas.
	1	10	4	6	3	9	0	1	.....do.....	.....do.....	West Virginia	West Virginia.
	1	8	4	7	3	0	0	0	20 May 95	.....do.....	Maine	Maine.
70	1	11	4	7	3	9	0	0	6 Sept. 95	.....do.....	Illinois	Illinois.
	1	11	4	7	3	9	0	0	20 Sept. 95	.....do.....	Pennsylvania	New Jersey.
	1	7	4	6	3	9	0	4	31 May 95	.....do.....	Do.	At large.
	1	10	4	9	3	10	0	1	20 May 95	.....do.....	New York	New York.
75	1	9	4	6	3	9	0	1	6 Sept. 95	.....do.....	Missouri	At large.
	1	11	4	7	3	10	0	2	20 May 95	.....do.....	Pennsylvania	Do.
	1	11	4	8	3	8	0	0	12 Sept. 95	.....do.....	Maine	Maine.
	1	10	4	6	3	9	0	1	6 Sept. 95	.....do.....	Pennsylvania	Pennsylvania.
	1	11	5	1	3	6	0	0	19 May 94	.....do.....	Virginia	Virginia.
80	1	11	4	7	3	9	0	0	6 Sept. 95	.....do.....	New Hampshire	New Jersey.
	0	10	3	5	3	9	1	3	.....do.....	.....do.....	Indiana	Indiana.
	1	10	4	8	3	10	0	1	20 May 95	.....do.....	Wisconsin	Nebraska.
	1	11	4	5	3	9	0	2	6 Sept. 95	.....do.....	Illinois	Illinois.
85	1	9	4	4	2	11	0	1	.....do.....	.....do.....	Do.	Do.
	1	10	4	7	3	8	0	1	6 Sept. 94	.....do.....	Do.	Do.
	1	5	a ⁵ 7	a ⁴ 9	a ⁴ 4	a ⁰ 4	a ⁰ 2	1	19 Sept. 84	30 July 01	Ohio	Ohio.
	1	1	a ⁵ 7	a ⁴ 4	a ⁴ 4	a ⁰ 4	a ⁰ 2	1	19 Nov. 92	.....do.....	Ireland	Pennsylvania.
	0	6	2	8	3	11	0	0	20 May 96	1 July 02	West Virginia	West Virginia.
90	0	6	2	11	3	8	0	0	.....do.....	.....do.....	Ohio	Ohio.
	0	6	2	10	3	9	0	0	.....do.....	.....do.....	Illinois	Illinois.
	0	6	2	10	3	6	0	0	5 Sept. 96	.....do.....	Pennsylvania	Pennsylvania.
	0	6	3	2	3	1	0	0	19 Sept. 96	.....do.....	England	Massachusetts.
	0	6	3	3	3	1	0	0	5 Sept. 96	.....do.....	Pennsylvania	Pennsylvania.
	0	6	2	9	3	10	0	1	22 May 96	.....do.....	Do.	Do.
95	0	6	2	9	3	10	0	1	19 Sept. 96	.....do.....	Do.	Do.
	0	6	3	2	4	2	0	0	6 Sept. 95	.....do.....	Illinois	Illinois.
	0	6	3	3	4	9	0	1	20 May 97	.....do.....	Rhode Island	At large.
	0	6	3	1	3	1	0	1	19 Sept. 96	.....do.....	Maryland	Maryland.
	0	6	3	0	3	3	0	1	5 Sept. 96	.....do.....	New Jersey	New Jersey.
100	0	6	3	2	3	1	0	1	.....do.....	.....do.....	North Carolina	North Carolina.
	0	6	3	3	3	1	0	0	.....do.....	.....do.....	Pennsylvania	Pennsylvania.
	0	6	2	11	4	7	0	1	20 May 96	.....do.....	Austria	Texas.
	0	6	2	10	4	1	0	1	6 July 96	.....do.....	Canada	Michigan.
	0	6	3	7	5	5	0	1	20 May 97	.....do.....	Pennsylvania	Pennsylvania.
105	0	6	3	2	3	1	0	1	5 Sept. 96	.....do.....	Maryland	Maryland.
	0	6	2	10	3	8	0	1	3 June 96	.....do.....	Texas	Texas.
	0	6	3	1	3	2	0	1	5 Sept. 96	.....do.....	Iowa	Utah.
	0	6	3	2	3	1	0	0	19 Sept. 96	.....do.....	Delaware	Delaware.
	0	6	2	9	3	11	0	0	20 May 96	.....do.....	Texas	Texas.
110	0	6	2	9	3	8	0	2	3 June 96	.....do.....	Indiana	Indiana.
	0	6	3	3	3	4	0	0	20 May 96	.....do.....	South Carolina	South Carolina.
	0	6	3	0	3	4	0	0	5 Sept. 96	.....do.....	Pennsylvania	Tennessee.
	0	6	3	4	4	0	0	0	6 Sept. 95	.....do.....	Indiana	Illinois.
	0	6	3	1	3	11	0	3	20 Sept. 95	.....do.....	Scotland	New York.
115	0	6	3	3	3	4	0	0	3 June 96	.....do.....	Ohio	Ohio.
	0	6	3	1	3	6	0	0	20 May 96	.....do.....	Do.	Do.
	0	6	3	1	3	2	0	1	5 Sept. 96	.....do.....	Pennsylvania	Pennsylvania.
	0	6	3	3	3	5	0	0	20 May 96	.....do.....	Kentucky	Kentucky.
	0	6	3	7	3	0	0	1	.....do.....	.....do.....	Virginia	Virginia.
120	0	6	3	1	3	2	0	1	5 Sept. 96	.....do.....	Tennessee	Tennessee.
	0	6	3	3	3	1	0	0	.....do.....	.....do.....	Indiana	Montana.
	0	6	3	1	3	2	0	1	.....do.....	.....do.....	Georgia	Georgia.
	0	6	2	11	3	4	0	1	.....do.....	.....do.....	Illinois	Iowa.
	0	6	3	2	3	4	0	1	20 May 96	.....do.....	Missouri	Missouri.
125	0	6	3	3	3	1	0	0	5 Sept. 96	.....do.....	District of Columbia	New York.
	0	2	2	8	3	7	0	4	20 May 96	.....do.....	Spain	Illinois.
	0	0	1	8	3	2	1	6	5 Sept. 96	.....do.....	Missouri	Arkansas.
	0	6	2	11	3	4	0	1	.....do.....	.....do.....	Nevada	Nevada.
	0	6	2	11	3	7	0	1	20 May 96	.....do.....	Ohio	Ohio.

a Includes service as gunner.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
130	1226	John William Schoenfeld	Monadnock	11 June 00	Aug. 99
	1227	Clarence Lamont Arnold	Nashville	1 Aug. 00	...do...
	1228	Stanley Woods †	Don Juan de Austria	2 Aug. 00	...do...
	1229	Edwin Horace Dodd	Boston	12 July 00	...do...
	1230	Charles Peabody Huff .....	...do	14 July 00	...do...
135	1231	Charles Russell Train †	Helena	1 Aug. 00	...do...
	1232	Hugo Wilson Osterhaus	Annapolis	11 June 00	...do...
	1233	Robert Tryon Menner	Yorktown	1 Aug. 00	...do...
	1234	Benjamin Grady Barthalow	Chicago	5 Aug. 00	...do...
	1235	Clarence Elmer Landram †	Isla de Cuba	11 June 00	...do...
	1236	Luke Edward Wright, jr. †	Kearsarge	1 Aug. 00	...do...
	1237	George Bertram Landenberger †	Alabama	11 June 00	...do...
	1238	Louis James Connelly	Culgoa	27 Oct. 02	Nov. 99

† Not yet commissioned; subject to reexamination.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
130	0	6	3	0	3	6	0	0	6 July 96	1 July 02	New York	New York.
	0	6	3	11	3	3	0	1	5 Sept. 96	.....do.....	Indiana	Indiana.
	0	6	3	10	3	4	0	1	20 May 96	.....do.....	Illinois	Illinois.
	0	6	3	11	3	4	0	1	5 Sept. 96	.....do.....	Do.	Do.
	0	6	3	2	3	4	0	1	.....do.....	.....do.....	Texas	Missouri.
	0	6	3	1	3	2	0	1	.....do.....	.....do.....	Maryland	New York.
135	0	6	3	3	3	5	0	0	20 May 96	.....do.....	Virginia	Virginia.
	0	6	2	11	3	4	0	1	5 Sept. 96	.....do.....	Pennsylvania	Pennsylvania.
	0	6	2	11	3	4	0	1	.....do.....	.....do.....	Ohio	Ohio.
	0	6	3	3	3	1	0	0	.....do.....	.....do.....	Kentucky	Kentucky.
	0	5	3	0	3	3	0	1	.....do.....	.....do.....	Tennessee	Tennessee.
	0	5	2	9	3	10	0	1	20 May 96	.....do.....	Pennsylvania	Pennsylvania.
	0	2	3	6	3	0	0	1	27 May 96	30 July 02	England.....	Virginia.

MIDSHIPMEN (125)

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	1301	Julius Augustus Furer.....	Wabash	16 Sept. 02	June 02
	1302	William Bailey Fogarty.....	do	do	May 02
	1303	Clarence Arthur Conway.....	Supply	3 Sept. 01	Aug. 00
	1304	Ernest Joseph King	Illinois	18 Sept. 01	do
	1305	Sidney Morgan Henry	Wabash	16 Sept. 02	Apr. 02
10	1306	Isaac Irving Yates.....	Torpedo-boat Bagley	10 Sept. 01	Aug. 00
	1307	Lewis Bowen McBride.....	Wabash	16 Sept. 02	Apr. 02
	1308	Byron Andrew Long	Maine	29 Dec. 02	Sept. 02
	1309	Alfred Graham Howe	Annapolis	1 Sept. 01	Aug. 00
	1310	George Conrad Westervelt.....	Wasp	13 Sept. 01	do
15	1311	William Norris	San Francisco	29 June 01	do
	1312	Charles Willis Fisher, jr.	Iowa	28 June 01	do
	1313	John Townsend Burwell	Marblehead	29 June 01	do
	1314	James Lee Ackerson.....	Iowa	28 June 01	do
	1315	Raymond Stedman Keyes.....	Massachusetts	18 Sept. 01	do
20	1316	Ernest Acton Brooks	Wisconsin	29 June 01	do
	1317	Adolphus Andrews.....	Maine	3 Sept. 01	do
	1318	Frederick Lansing Oliver	Bancroft.....	21 Aug. 01	do
	1319	Thomas Richardson Kurtz	Annapolis	6 Sept. 01	do
	1320	Holden Chester Richardson.....	Massachusetts	27 June 01	do
25	1321	Harold Earle Cook	Illinois	16 Sept. 01	do
	1322	Merlyn Grail Cook	Torpedo-boat Barney.....	4 Oct. 01	do
	1323	John Henry Walsh	Ranger	29 June 01	do
	1324	John Matt Enochs.....	Alliance	4 July 01	do
	1325	Rufus Sumner Manley	Maine	14 Sept. 01	do
30	1326	John Parker Jackson.....	Massachusetts	14 Aug. 01	do
	1327	Benyaurd Bourne Wygant.....	Kearsarge	27 June 01	do
	1328	Manley Hale Simons	Albany	28 June 01	do
	1329	Caspar Goodrich.....	Maine	10 June 01	do
	1330	Ivan Ernest Bass	Wisconsin	29 June 01	do
35	1331	William Satterlee Pye.....	Eagle	2 May 02	Jan. 02
	1332	Roger Williams.....	Illinois	16 Sept. 01	Aug. 00
	1333	Burrell Clinton Allen	Wisconsin	6 July 01	do
	1334	Charles Lawrence Bruff.....	Illinois	16 Sept. 01	do
	1335	Arthur Philip Fairfield.....	Olympia	27 June 01	do
40	1336	John Charles Fremont, jr.	New York.....	17 Sept. 01	do
	1337	Edward Elwell Spafford.....	Alabama	27 June 01	do
	1338	Newman Kershaw Perry, jr.	Wisconsin	1 July 01	do
	1339	John Houseal Furse.....	Isla de Cuba.....	6 Sept. 01	do
	1340	Frank Robert McCrary.....	Don Juan de Austria	do	do
45	1341	Lewis Smith Cox, jr.	Massachusetts	27 June 01	do
	1342	Edward Chambers Hamner, jr.	Indiana	10 June 01	do
	1343	Walter Newhall Vernou.....	Olympia	1 July 01	do
	1344	Wallace Bertholf.....	Ranger	do	do
	1345	Percy Wright Foote	Iowa	6 July 01	do
50	1346	Orie Walter Fowler	do	29 June 01	do
	1347	John Franklin Green.....	Isla de Cuba.....	6 Sept. 01	do
	1348	Frank McCommon	Monadnock	do	do
	1349	Theodore Albert Kittinger.....	Vixen	27 June 01	do
	1350	George Franklin Neal.....	Yankton	do	do
55	1351	William Henry Allen	Monadnock	6 Sept. 01	do
	1352	Joseph Leonard Hileman	Princeton	do	do
	1353	Guy Whitlock	Iowa	4 July 01	do
	1354	John Downs, jr.	Monterey.....	6 Sept. 01	do
	1355	George Fred Blair.....	Alabama	27 June 01	do
60	1356	Owen Horace Oakley	Indiana	do	do
	1357	John Joseph Hannigan	Alabama	2 Sept. 01	do
	1358	Charles Thomas Hutchins, jr.	Monongahela	15 June 01	do
	1359	Jesse Bishop Gay	Hancock	29 June 01	do
	1360	Guy Wilkinson Stuart Castle.....	Vicksburg	6 Sept. 01	do

MIDSHIPMEN (125)

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
5	1	3	4	0	0	0	10 Sept. 97	Wisconsin	Wisconsin.
	1	2	4	1	0	0	20 Sept. 97	Ohio	Ohio.
	1	10	3	5	0	1	13 Sept. 97	Michigan	Michigan.
	1	11	3	7	0	2	6 Sept. 97	Ohio	Ohio.
	1	3	4	0	0	1	.....do	New York	New York.
10	1	9	3	9	0	1	20 May 97	.....do	Do.
	1	1	4	2	0	1	6 Sept. 97	Pennsylvania	Pennsylvania.
	1	8	3	7	0	1	10 Sept. 97	California	California.
	2	0	3	7	0	0	20 May 97	Pennsylvania	Indiana.
	1	9	3	9	0	1	.....do	Texas	Texas.
15	2	0	3	9	0	0	7 Sept. 97	Pennsylvania	Pennsylvania.
	2	2	3	0	0	1	1 Oct. 97	New York	Maryland.
	2	2	3	5	0	0	20 May 97	Virginia	Virginia.
	2	0	3	7	0	0	.....do	Michigan	Michigan.
	1	9	3	6	0	1	10 Sept. 97	Ohio	Ohio.
20	2	2	3	2	0	0	6 Sept. 97	Tennessee	Tennessee.
	1	7	3	9	0	0	7 Sept. 97	Texas	Texas.
	2	1	3	3	0	0	8 Sept. 97	New Jersey	North Carolina.
	1	10	3	6	0	0	6 Sept. 97	Minnesota	Minnesota.
	2	0	3	3	0	1	8 Sept. 97	Pennsylvania	Pennsylvania.
25	2	0	3	7	0	0	20 May 97	Maryland	Massachusetts.
	1	9	3	6	0	1	10 Sept. 97	Indiana	Kansas.
	2	0	3	3	0	0	.....do	Wisconsin	District of Columbia.
	2	0	3	3	0	0	23 Sept. 97	Mississippi	Mississippi.
	1	8	3	7	0	1	7 Sept. 97	Kansas	Kansas.
30	2	1	3	1	0	2	.....do	New Jersey	New Jersey.
	2	3	3	0	0	0	20 Sept. 97	Kansas	Florida.
	2	0	3	7	0	0	20 May 97	Maine	Rhode Island.
	2	1	4	0	0	0	7 Sept. 97	Italy	Connecticut.
	2	0	3	7	0	0	20 May 97	Mississippi	Mississippi.
35	1	8	3	7	0	4	.....do	Minnesota	Minnesota.
	2	0	3	7	0	0	.....do	New York	New York.
	2	0	3	3	0	1	7 Sept. 97	Kansas	Kansas.
	1	11	3	8	0	0	20 May 97	Illinois	New York.
	2	3	3	0	0	1	8 Sept. 97	Maine	Maine.
40	2	1	3	6	0	0	20 May 97	New York	New York.
	2	0	3	3	0	1	9 Sept. 97	Vermont	Vermont.
	2	0	3	3	0	1	.....do	South Carolina	South Carolina.
	1	10	3	9	0	0	20 May 97	.....do	Georgia.
	1	10	3	5	0	1	11 Sept. 97	Arkansas	Arkansas.
45	2	3	3	0	0	1	20 Sept. 97	Pennsylvania	New Jersey.
	2	1	3	4	0	0	9 Sept. 97	Virginia	Virginia.
	2	3	3	0	0	1	20 Sept. 97	Kansas	Michigan.
	2	0	3	3	0	0	22 Sept. 97	New Jersey	New Jersey.
	2	0	3	7	0	1	20 May 97	North Carolina	North Carolina.
50	2	0	3	7	0	0	.....do	Indiana	Iowa.
	1	10	3	6	0	0	7 Sept. 97	Pennsylvania	North Carolina.
	1	10	3	5	0	1	21 Sept. 97	Missouri	Missouri.
	2	0	3	7	0	0	20 May 97	Indiana	Indiana.
	2	0	3	7	0	0	.....do	Tennessee	Tennessee.
55	1	10	3	9	0	0	.....do	South Carolina	South Carolina.
	1	10	3	5	0	1	10 Sept. 97	Michigan	Virginia.
	2	0	3	7	0	1	20 May 97	Minnesota	Minnesota.
	2	0	3	3	0	1	8 Sept. 97	Massachusetts	At large.
	2	0	3	3	0	1	.....do	Michigan	Michigan.
60	2	0	3	7	0	0	20 May 97	Nebraska	Nebraska.
	2	0	3	3	0	1	9 Sept. 97	Illinois	Illinois.
	2	3	3	0	0	0	20 Sept. 97	District of Columbia	Pennsylvania.
	2	0	3	3	0	1	9 Sept. 97	Illinois	South Dakota.
	1	10	3	9	0	0	20 May 97	Wisconsin	Wisconsin.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
65	1361	Garrard Post Nightingale	Yorktown	6 July 01	Aug. 00
	1362	William Winton Galbraith	Eagle	28 June 01	do
	1363	John James Fitzpatrick	Newark	22 June 01	do
	1364	John Vincent Babcock	Don Juan de Austria	6 Sept. 01	do
	1365	Rufus Fairchild Zogbaum, jr.	Yankton	27 June 01	do
70	1366	John Murphy Caffery	Detroit	do	do
	1367	Henry George Stewart Wallace	Kearsarge	21 May 02	Aug. 01
	1368	Horace Scudder Klyce	Vicksburg	20 May 02	do
	1369	Frank Ward Sterling	Callao	do	do
	1370	John Williams Woodruff	Don Juan de Austria	2 June 02	do
75	1371	James Otto Richardson	Quiros	20 May 02	do
	1372	Emory Scott Land	Oregon	20 Aug. 02	do
	1373	Gilford Darst	Annapolis	2 June 02	do
	1374	Franklin Wayne Osburn	Oregon	20 May 02	do
	1375	Roe Reed Adams	Kentucky	do	do
80	1376	Semmes Read	Olympia	2 June 02	do
	1377	Clayton Miller Simmers	Don Juan de Austria	do	do
	1378	Edwin Graham Kintner	Olympia	21 May 02	do
	1379	Harry Alexander Baldridge	Kentucky	20 May 02	do
	1380	James Reed, jr.	Alabama	21 May 02	do
85	1381	William Lee Pryor	Illinois	2 June 02	do
	1382	George Julian Meyers	Kentucky	20 May 02	do
	1383	Edward John Marquart	Oregon	do	do
	1384	James Paulding Murdock	Chicago	27 May 02	do
	1385	Andrew Aloysius Peterson	General Alava	2 June 02	do
90	1386	Donald Cameron Bingham	New Orleans	do	do
	1387	Ralph Mancill Griswold	Rainbow	do	do
	1388	Leroy Brooks, jr.	Kentucky	do	do
	1389	Robert Wallace, jr.	Rainbow	do	do
	1390	William Walker Smith	Helena	do	do
95	1391	Francis Samuel Whitten	Kentucky	20 May 02	do
	1392	Gilbert Jonathan Rowcliff	Wilmington	2 June 02	do
	1393	Lewis Broughton Porterfield	Illinois	do	do
	1394	Thomas Lindorf Ozburn	Wisconsin	20 May 02	do
	1395	Harold David Childs	Machias	3 June 02	do
100	1396	Walter George Diman	Elcano	2 June 02	do
	1397	James Patrick Lannon	Kentucky	do	do
	1398	Richard Wainwright, jr.	Indiana	20 May 02	do
	1399	Frank Charles Martin	Oregon	21 May 02	do
	1400	Ralph Payne Craft	Princeton	20 May 02	do
105	1401	Adolphus Staton	Chicago	2 June 02	do
	1402	Frank David Hall	Illinois	do	do
	1403	David Allen Weaver	Kentucky	do	do
	1404	Neil Ernest Nichols	do	do	do
	1405	James Atkinson Campbell, jr.	Chicago	do	do
110	1406	Charles William Early	Kentucky	do	do
	1407	Otto Carl Dowling	Vicksburg	do	do
	1408	Robert Henderson	Indiana	20 May 02	do
	1409	Julius Curtis Townsend	Helena	do	do
	1410	Wilson Brown, jr.	Albany	2 June 02	do
115	1411	Edward Constant Southworth Parker.	do	do	do
	1412	Joseph Otto Fisher	Albay	do	do
	1413	William Tipton Conn, jr.	Quiros	do	do
	1414	John Hail Blackburn	Oregon	22 May 02	do
	1415	Frank Barrows Freyer	Illinois	2 June 02	do
120	1416	Carlos Bean	Princeton	20 May 02	do
	1417	Oscar Fleet Cooper	Wilmington	2 June 02	do
	1418	Roscoe Conklin Davis	Oregon	22 May 02	do
	1419	Kirby Barnes Crittenden	Supply	1 Aug. 02	do
	1420	Earl Peck Finney	Frolic	20 May 02	do
125	1421	William Dilworth Puleston	Kearsarge	21 May 02	do
	1422	Merritt Sherman Corning	Isla de Cuba	2 June 02	do
	1423	Charles Sylvanus Kerick	Oregon	23 May 02	do
	1424	William Jacob Moses	Illinois	2 June 02	do
	1425	George Patton Brown	Adams	1 Nov. 02	do

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
65	2	0	3	7	0	1	20 May 97	New York	New York.
	2	2	3	4	0	1do....	Tennessee	Tennessee.
	2	3	3	1	0	0	8 Sept. 97	Louisiana	Louisiana.
	2	0	3	4	0	0	10 Sept. 97	Iowa	Iowa.
	2	2	3	4	0	1	20 May 97	New York	New York.
70	2	5	3	6	0	5	5 Sept. 96	Louisiana	Louisiana.
	1	4	11	0	0	0	27 Sept. 98	Ohio	Colorado.
	1	4	3	0	3	0	7 Sept. 98	Tennessee	Arkansas.
	1	4	11	0	0	0	24 Sept. 98	New York	Illinois.
	1	4	11	0	1	8 Sept. 98	Michigan	Michigan.	
75	1	4	11	0	0	0	21 Sept. 98	Texas	Texas.
	1	1	11	0	3	9 Sept. 98	Colorado	Wyoming.	
	1	3	11	0	1	21 Sept. 98	Ohio	West Virginia.	
	1	4	11	0	0	0	27 Sept. 98	Oregon	Oregon.
	1	4	11	0	1	12 Sept. 98	Illinois	Illinois.	
80	1	4	11	0	0	3 Oct. 98	Maryland	West Virginia.	
	1	4	11	0	1	12 Sept. 98	Pennsylvania	Pennsylvania.	
	1	4	11	0	1	.....do....	Indiana	Indiana.
	1	4	11	0	1	13 Sept. 98	New York	Missouri.	
	1	4	11	0	1	8 Sept. 98	Ohio	Ohio.	
85	1	4	11	0	1	12 Sept. 98	Missouri	Missouri.	
	1	4	3	0	0	0	23 May 98	Iowa	Iowa.
	1	4	11	0	1	7 Sept. 98	Indiana	Indiana.	
	1	4	11	0	1	10 Sept. 98	New York	New York.	
	1	3	11	0	1	21 Sept. 98	.....do....	Do.
90	1	4	11	0	0	0	9 Sept. 98	Alabama	Alabama.
	1	4	11	0	1	.....do....	Pennsylvania	Massachusetts.
	1	4	11	0	1	8 Sept. 98	Ohio	Ohio.	
	1	4	11	0	1	12 Sept. 98	New Jersey	Kentucky.	
	1	4	11	0	1	8 Sept. 98	Kentucky	Do.	
95	1	4	3	3	0	0	23 May 98	Illinois	New Mexico.
	1	3	3	3	0	1	25 May 98do....	Illinois.
	1	4	11	0	1	8 Sept. 98	Alabama	Alabama.	
	1	4	3	3	0	0	21 May 98	Illinois	Illinois.
	1	4	3	0	0	0	12 Sept. 98	Vermont	Vermont.
100	1	4	11	0	1	.....do....	Rhode Island	Massachusetts.
	1	4	11	0	1	.....do....	Virginia	Virginia.
	1	4	11	0	1	8 Sept. 98	District of Columbia	At large.	
	1	4	3	3	0	0	21 May 98	Illinois	Illinois.
	1	4	11	0	0	0	21 Sept. 98	Ohio	Missouri.
105	1	4	3	0	0	0	12 Sept. 98	North Carolina	North Carolina.
	1	3	3	3	0	1	23 May 98	Indiana	Illinois.
	1	4	0	0	0	11 Sept. 97	Georgia	Georgia.	
	1	4	3	4	0	0	20 May 98	Michigan	Michigan.
	1	4	11	0	1	8 Sept. 98	Pennsylvania	Pennsylvania.	
110	1	4	11	0	1	13 Sept. 98	Virginia	Virginia.	
	1	4	11	0	1	9 Sept. 98	Massachusetts	Massachusetts.	
	1	4	3	3	0	0	21 May 98	New York	Do.
	1	4	11	0	1	8 Sept. 98	Missouri	Iowa.	
	1	3	11	0	1	23 Sept. 98	Pennsylvania	New Jersey.	
115	1	4	11	0	1	9 Sept. 98	Massachusetts	New Hampshire.	
	1	3	3	3	0	1	21 May 98	Maine	Maine.
	1	4	11	0	1	9 Sept. 98	Maryland	Maryland.	
	1	4	2	11	0	0	29 Sept. 98	Indiana	Massachusetts.
	1	3	3	4	0	0	23 May 98	Georgia	Georgia.
120	1	4	11	0	1	12 Sept. 98	Texas	Texas.	
	1	4	3	3	0	0	26 May 98	North Carolina	North Carolina.
	1	4	11	0	0	22 Sept. 98	Kentucky	Kentucky.	
	1	2	2	7	0	1	14 Mar. 99	Iowa	Missouri.
	1	4	11	0	0	17 Sept. 98	Wisconsin	Wisconsin.	
125	1	4	11	0	1	7 Sept. 98	Florida	Florida.	
	1	4	11	0	1	10 Sept. 98	New York	New York.	
	1	4	11	0	1	11 Sept. 97	California	California.	
	1	4	3	2	0	1	3 June 98	Georgia	New York.
	0	11	3	3	0	2	13 Sept. 98	California	California.

MEDICAL CORPS.

MEDICAL DIRECTORS (15).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Captain.</i>			
	1601	✓ George Frederick Winslow	Waiting orders	11 Nov. 02	Feb. 96
	1602	Hosea John Babin	Naval hospital, New York	18 Aug. 00	June 97
	1603	Joseph Benson Parker	Naval hospital, Philadelphia	1 Apr. 01	Aug. 94
	1604	Abel Fitzwater Price	Naval hospital, Washington	1 Dec. 99	July 99
5	1605	✓ James Albert Hawke	Naval hospital, Mare Island	8 Oct. 00	June 97
	1606	Robert Augustine Marmion	President Medical Examining Board † ..	5 Sept. 02	June 96
	1607	Dwight Dickinson	Naval hospital, Boston	15 Oct. 01	Mar. 99
	1608	William Gilmor Farwell	Special duty, Philadelphia §	27 Apr. 01	Jan. 96
	1609	John Cropper Wise	Member Examining Board	1 Nov. 99	Mar. 99
10	1610	George Perley Bradley	Member Med. Exam. Board	29 Sept. 02	Mar. 97
	1611	Charles Urquhart Gravatt	Member Retiring Board	15 Sept. 02	May 99
	1612	Paul Fitzsimons	Naval hospital, Newport	17 July 00	May 00
	1613	William Suel Dixon	Naval dispensary	15 Feb. 02	Mar. 98
	1614	Remus Charles Persons	Naval hospital, Norfolk	9 Oct. 02	May 01
15	1615	Nelson Macpherson Ferebee	Navy-yard, Washington, D. C.	10 Oct. 02	Sept. 98

MEDICAL INSPECTORS (15).

		<i>Rank of Commander.</i>			
	1616	✓ James Ross Waggener	Navy-yard, Mare Island	27 Nov. 02	Apr. 01
	1617	✓ Thomas Hale Streets	Naval laboratory, New York	8 Mar. 00	Mar. 00
	1618	Manly Hale Simons	Waiting orders	17 Dec. 02	Dec. 02
	1619	John Covert Boyd	Member Naval Examining Board	19 May 02	May 02
5	1620	George Edwin Hurst Harmon	Waiting orders	30 Nov. 02	Nov. 02
	1621	Howard Wells	Navy-yard, Boston	14 Sept. 01	Aug. 01
	1622	Daniel Nicholas Bertollette	New York (fleet)	16 Feb. 01	Apr. 97
	1623	Ezra Zacharias Derr	Chicago (fleet)	3 Aug. 01	May 97
	1624	Franklin Bache Stephenson	Navy-yard, Portsmouth †	25 Oct. 00	Sept. 00
10	1625	✓ Presley Marion Rixey *	Chief Bureau of Medicine and Surgery ..	10 Feb. 02	Dec. 95
	1626	Walter Audubon McClurg	Kearsarge (fleet)	25 Jan. 02	Dec. 00
	1627	Cumberland George Herndon	Naval hospital, Yokohama	30 Oct. 02	Apr. 99
	1628	Lucien Guy Heneberger	Olympia	24 June 02	Nov. 99
	1629	Edward Harris Green	Wisconsin	14 June 02	Nov. 01
15	1630	Samuel Henry Dickson	Iowa	10 Dec. 02	May 99

SURGEONS (56).

		<i>Rank of Lieutenant-Commander (23).</i>			
	1631	✓ David Oldham Lewis	Pensacola	5 Feb. 02	Nov. 01
	1632	✓ Howard Emerson Ames	Texas	20 Feb. 00	July 97
	1633	Frank Anderson	Alabama	9 Nov. 01	Sept. 00
	1634	Phillips Adams Lovering	Asiatic Station	9 Aug. 02	June 99
5	1635	William Richards Du Bose	Maine	21 Feb. 01	July 98
	1636	Charles Thomas Hibbett	Franklin	1 Aug. 02	June 02
	1637	Nelson Henry Drake	Solace	18 Dec. 01	Mar. 99
	1638	Henry Gustav Beyer	Prairie	9 Nov. 01	Feb. 99
	1639	John Murray Steele	Massachusetts	15 May 02	Mar. 99
10	1640	James Edwin Gardner	Kentucky (fleet)	14 Aug. 01	Jan. 99

* Surgeon-General, with rank of rear-admiral.

† Also charge Medical Museum of Hygiene and Medical School.

‡ Also duty at naval hospital.

§ Also duty at marine recruiting office, Philadelphia.

MEDICAL CORPS.

MEDICAL DIRECTORS (15).

No. in grade.	Sea service under present com'n.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	0	0	a17	10	a17	3	5	4	26 July 62	23 Jan. 98	Massachusetts	Massachusetts.
	0	0	a16	9	a17	5	3	8	10 Feb. 65	7 May 98	Canada	Do.
	0	0	a15	1	a20	2	3	11	c16 Mar. 63	18 June 98	Pennsylvania	Maryland.
	0	0	13	10	16	2	4	1	10 Nov. 68	9 Apr. 99	.....do	Pennsylvania.
	0	0	14	0	17	9	3	9	a24 June 67	24 Sept. 99	.....do	Do.
10	0	0	14	2	17	5	3	2	26 Mar. 68	25 Oct. 99	West Virginia	West Virginia.
	0	0	14	10	16	0	2	10	21 Apr. 69	11 Nov. 99	New York	New York.
	0	0	11	5	18	5	4	3	10 Nov. 68	22 Jan. 00	Canada	Michigan.
	0	0	14	6	15	5	2	9	28 Apr. 70	7 Feb. 00	Maryland	Maryland.
	0	0	11	5	16	7	4	4	7 Sep. 70	31 May 00	Maine	Maine.
15	0	0	17	7	11	10	2	10	27 Sept. 70	24 Aug. 00	Virginia	Virginia.
	0	0	15	4	12	9	3	0	19 Dec. 71	19 Nov. 00	Georgia	Georgia.
	0	0	12	8	16	10	2	5	27 Jan. 71	28 Apr. 01	District of Columbia.....	District of Columbia.
	0	0	12	4	15	4	3	2	5 Mar. 72	3 Nov. 01	Alabama	Alabama.
	0	0	13	3	12	5	4	7	12 Sept. 72	26 Jan. 02	North Carolina	North Carolina.

MEDICAL INSPECTORS (15).

5	1	8	13	0	13	5	4	0	29 July 72	9 Apr. 99	Kentucky	Kentucky.
	0	10	14	5	14	4	1	11	12 Apr. 72	16 Apr. 99	Delaware	Pennsylvania.
	2	10	17	7	11	6	1	6	28 May 72	24 Sept. 99	New York	Ohio.
	2	0	11	7	16	7	1	7	3 Apr. 73	25 Oct. 99	South Carolina	South Carolina.
	3	1	17	5	19	11	1	8	20 Dec. 73	11 Nov. 99	Maryland	Maryland.
10	1	7	13	6	13	11	1	8	10 Dec. 73	15 Jan. 00	Pennsylvania	Pennsylvania.
	1	11	14	4	13	1	2	1	23 June 73	22 Jan. 00	.....do	Do.
	1	5	14	5	12	10	2	7	3 Mar. 73	7 Feb. 00	Maryland	Maryland.
	0	4	14	4	12	7	2	10	14 Mar. 73	31 May 00	Pennsylvania	Pennsylvania.
	0	0	11	1	17	0	0	10	28 Jan. 74	24 Aug. 00	Virginia	Virginia.
15	1	1	13	8	13	7	1	8	8 Feb. 74	19 Nov. 00	Pennsylvania	Pennsylvania.
	0	2	11	6	14	10	2	4	3 May 74	28 Apr. 01	Virginia	Virginia.
	0	6	14	4	12	0	2	3	17 June 74	29 Oct. 01	.....do	Do.
	0	7	13	2	13	2	1	6	11 Mar. 75	3 Nov. 01	Maryland	Maryland.
	0	1	11	5	12	7	3	10	19 Mar. 75	26 Jan. 02	Connecticut	Pennsylvania.

SURGEONS (56).

5	5	4	13	10	12	7	2	3	8 Apr. 74	22 Jan. 91	England	Pennsylvania.
	5	11	14	8	11	3	1	9	10 Apr. 75	19 Mar. 91	Maryland	Maryland.
	6	6	14	8	9	10	3	1	24 May 75	14 Nov. 91	New York	New York.
	3	9	14	0	11	6	2	1	18 June 75	4 Dec. 91	Massachusetts	Massachusetts.
	3	10	11	10	13	11	1	5	16 Oct. 75	1 Nov. 92	Georgia	Georgia.
10	6	1	13	10	12	4	1	10	15 Jan. 75	26 Dec. 92	Tennessee	Tennessee.
	3	5	12	7	12	11	1	4	26 Feb. 76	4 Mar. 93	Pennsylvania	New Jersey.
	4	1	10	6	13	5	2	9	19 May 76	11 May 93	Germany	New York.
	3	8	12	9	12	1	2	9	8 June 75	.....do	Maryland	Maryland.
	4	0	10	3	13	0	2	3	3 July 76	15 Aug. 93	Virginia	Kentucky.

a Includes service in Volunteer Navy.

b Three months in the Volunteer Army.

c Six months in the Volunteer Army.

d Two years four months and sixteen days in the Volunteer Army.

SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
15	1641	George Peebles Lumsden	Hancock	15 May 00	Jan. 97
	1642	James Carroll Byrnes	Navy-yard, New York	1 Oct. 00	Oct. 00
	1643	Samuel Henderson Griffith	Marine headquarters	— Dec. 02	Feb. 01
	1644	Averley Claude Holmes Russell	Mem. & Rec. Med. Ex. Bd. Mus. of Hygiene	25 Aug. 02	July 00
	1645	Clement Biddle	Naval recruiting rendez., Philadelphia	25 Sept. 02	June 02
20	1646	Henry Tucker Percy	Indiana	7 June 02	Nov. 99
	1647	Emlyn Harrison Marsteller	Naval recruiting duty	27 Oct. 02	June 99
	1648	James Duncan Gatewood	Lancaster	21 July 02	Mar. 00
	1649	Oliver Dicht	Navy-yard, League Island	21 May 01	Feb. 01
	1650	John Marion Edgar	Wabash	24 Oct. 01	Sept. 01
25	1651	Philip Leach	Columbia	26 Oct. 01	July 01
	1652	Lloyd Walley Curtis	Buffalo	10 June 01	Jan. 99
	1653	Henry Bird Fitts	Naval hospital, Sitka, Alaska	1 July 99	Dec. 96
	<i>Rank of Lieutenant (33).</i>				
	1654	Victor Clay Barringer Means	Monterey	15 Nov. 01	Sept. 98
30	1655	Frederick Joaquin Barbosa Cordeiro	Naval training station, Newport	11 Oct. 02	June 01
	1656	Francis William Ferdinand Wieber	Naval Academy	13 June 01	May 01
	1657	Oliver Dwight Norton	Minneapolis	18 Mar. 02	Jan. 02
	1658	Frederick Alexander Hesler	Asiatic Station	18 Aug. 00	Mar. 98
	1659	Isaac Walter Kite	Navy-yard, Norfolk	18 Jan. 02	Nov. 01
35	1660	Andrew Reginald Wentworth	Albany	6 Mar. 01	Oct. 98
	1661	Corbin Jay Decker	Marine recruiting office, San Francisco †	25 Sept. 01	July 01
	1662	Thomas Andrew Berryhill	Navy-yard, Pensacola	4 Oct. 02	May 00
	1663	Eugene Potter Stone	Mayflower	20 Apr. 01	Sept. 98
	1664	George Pickrell	Naval Academy	25 Sept. 02	Feb. 01
40	1665	Rand Percy Crandall	Naval station, Guam	1 July 02	Oct. 99
	1666	Hatton Nathan Thompson Harris	Monocacy	29 May 00	Apr. 96
	1667	John Francis Urie	Assistant to Bureau Med. and Surgery	17 July 02	Apr. 01
	1668	Albert Montgomery Dupuy McCormick	Hartford	23 Sept. 02	Sept. 00
	1669	Will Ford Arnold	Asiatic Station	29 Apr. 01	Jan. 99
45	1670	George Brinton Wilson	Panther	28 Nov. 99	June 97
	1671	Charles Francis Stokes	Oregon	2 Apr. 00	Nov. 98
	1672	Edward Rhodes Stitt	Museum of hygiene and medical school	25 Aug. 02	July 02
	1673	Manley Fitch Gates	Atlanta	15 Sept. 00	Sept. 97
	1674	Charles Henry Tilghman Lowndes	Naval station, San Juan, P. R.	14 Feb. 01	Dec. 99
50	1675	George Holcomb Barber	Monongahela	20 Feb. 00	Sept. 99
	1676	George Rothganger	San Francisco	2 Jan. 02	Aug. 99
	1677	George Tucker Smith	Puritan	16 June 00	Oct. 98
	1678	George Augustus Lung	Naval dispensary	21 Aug. 02	Apr. 02
	1679	Luther Lochman Von Wedekind	Cincinnati	2 Dec. 01	July 99
55	1680	Edward Strong Bogert, jr	Naval recruiting rendezvous, Buffalo †	27 Mar. 02	Mar. 02
	1681	Leckinski Ware Spratling	Naval hospital, Portsmouth	21 Mar. 02	Dec. 01
	1682	Robert Morris Kennedy	Torpedo station, Newport	8 Sept. 02	Sept. 01
	1683	Norman Jerome Blackwood	Chicago	22 Apr. 01	Aug. 98
	1684	William Clarence Braisted	Naval hospital, New York	17 Jan. 02	Jan. 02
55	1685	Sheldon Guthrie Evans	Naval hospital, Norfolk	9 Aug. 02	Oct. 01
	NOT IN LINE OF PROMOTION.				
	1686	James G. Field	Recruiting duty (Bureau Navigation) ...	22 May 02	June 91

PASSED ASSISTANT SURGEONS (55).

<i>Rank of Lieutenant (29).</i>					
5	1687	Adrian Richard Alfred	Navy-yard, Puget Sound	22 Nov. 02	Sept. 02
	1688	John Evelyn Page	Newark	10 Nov. 02	Mar. 99
	1689	Middleton Semmes Guest	New Orleans	17 Oct. 01	June 99
	1690	Joseph Alfred Guthrie	Yorktown	18 Feb. 01	June 98
	1691	Charles Moore De Valin	Rainbow	2 Dec. 01	May 99

† Also duty at marine recruiting office.

‡ Also naval recruiting rendezvous, San Francisco.

SURGEONS—Continued.

No in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
15	5	4	13	3	10	3	2	8	2 Nov. 76	12 May 94	Pennsylvania	Virginia.
	2	9	10	7	14	11	0	8	.....do.....	25 Feb. 95	Maryland	District of Columbia
	2	8	11	2	11	3	2	7	15 Dec. 77	30 Mar. 95	Cuba	Pennsylvania.
	2	10	11	4	10	0	2	3	3 June 79	8 June 95	Alabama	Georgia.
	4	2	12	11	9	9	1	11	18 June 78	26 July 95	Pennsylvania	Pennsylvania.
20	3	11	13	7	12	8	2	4	31 May 73	29 Sept. 95	Virginia	Virginia.
	3	9	12	3	11	6	3	3	12 Jan. 76	22 June 94	.....do.....	Do.
	2	2	8	6	13	6	0	6	6 July 80	28 Feb. 96	.....do.....	Do.
	2	9	9	4	12	5	0	9	.....do.....	20 Mar. 96	Pennsylvania	Pennsylvania.
	3	2	12	2	8	10	0	6	9 July 81	3 Sept. 96	.....do.....	Do.
25	2	9	10	3	9	3	2	0	.....do.....	15 Nov. 96	New York	Illinois.
	3	6	8	10	9	8	2	0	6 July 82	16 Feb. 97	New Jersey	New Jersey.
	3	6	12	5	5	8	1	5	.....do.....	23 Mar. 97	Virginia	Virginia.
	2	5	9	3	8	10	0	5	3 June 84	6 June 97	North Carolina	North Carolina.
	3	2	8	6	6	7	3	5	26 June 84	19 Oct. 97	Brazil	Massachusetts.
30	3	3	8	4	9	0	10	3	3 Nov. 84	6 Nov. 97	Germany	New York.
	3	0	8	11	7	9	1	0	22 Apr. 85	23 Jan. 98	Ohio	Ohio.
	2	4	9	8	7	5	1	6	3 June 84	7 May 98	Illinois	Illinois.
	3	1	8	5	7	10	0	6	1 Apr. 86	2 Sept. 98	Virginia	Virginia.
	1	10	8	11	7	7	1	3	22 Apr. 85	9 Oct. 98	Maine	Maine.
35	2	7	7	10	7	10	0	10	17 June 86	12 Dec. 98	Illinois	New Jersey.
	1	1	7	0	7	10	1	9	.....do.....	9 Apr. 99	.....do.....	Pennsylvania.
	1	8	7	4	8	3	0	10	5 Aug. 86	16 Apr. 99	Massachusetts	Massachusetts.
	1	2	6	9	7	5	0	11	16 Jan. 88	19 Sept. 99	Virginia	Virginia.
	0	7	7	7	7	0	0	5	17 Jan. 88	24 Sept. 99	New York	Pennsylvania.
40	2	8	7	1	7	4	1	1	13 June 87	21 Oct. 99	Virginia	Virginia.
	1	6	6	7	7	6	0	5	3 July 88	25 Oct. 99	Massachusetts	Massachusetts.
	1	1	7	1	6	11	0	5	23 July 88	11 Nov. 99	Virginia	Virginia.
	0	8	5	6	6	0	1	11	18 Aug. 88	22 Jan. 00	Kentucky	Tennessee.
	2	11	8	5	5	0	0	6	1 Feb. 89	7 Feb. 00	Maine	Maine.
45	2	4	8	11	4	1	0	11	.....do.....	31 May 00	New York	New York.
	2	2	7	7	5	10	0	4	23 Mar. 89	7 June 00	North Carolina	South Carolina.
	2	4	7	2	6	5	0	2	27 Mar. 89	.....do.....	Pennsylvania	New York.
	1	10	7	0	6	3	0	6	30 Mar. 89	.....do.....	Maryland	Maryland.
	2	7	8	9	4	8	0	2	23 May 89	.....do.....	Connecticut	Connecticut.
50	1	0	6	9	6	6	0	4	24 May 89	.....do.....	California	California.
	2	3	7	9	5	6	0	4	3 June 89	24 Aug. 00	Virginia	Virginia.
	1	6	8	11	4	10	0	8	18 Aug. 88	1 Nov. 00	New York	New York.
	1	1	5	10	7	4	1	0	3 Nov. 88	19 Nov. 00	Pennsylvania	Do.
	1	1	7	5	4	10	0	5	16 Apr. 90	15 Dec. 00	New York	Do.
55	0	8	8	4	3	7	0	9	.....do.....	28 Apr. 01	Alabama	Alabama.
	0	0	6	6	5	8	0	4	18 June 90	29 Oct. 01	Pennsylvania	Pennsylvania.
	1	2	6	9	5	5	0	4	27 July 90	3 Nov. 01	.....do.....	Do.
	0	0	7	4	4	9	0	3	24 Sept. 90	26 Jan. 02	Ohio	Michigan.
	5	0	7	2	4	6	0	5	18 Nov. 90	29 Nov. 02	Arizona	Maryland.
0	0	3	4	2	7	1	6	6	23 May 87	19 May 02	Colorado	

PASSED ASSISTANT SURGEONS (55).

	5	6	7	6	3	11	0	8	24 Nov. 90	24 Nov. 93	Michigan	Michigan.
	3	8	5	4	5	8	1	6	18 June 90	18 June 94	Virginia	Virginia.
	4	11	6	5	4	4	0	4	19 Nov. 91	19 Nov. 94	New Hampshire	District of Columbia.
	4	7	6	9	3	11	0	4	27 Jan. 92	27 Jan. 95	Virginia	Virginia.
5	4	3	6	1	4	4	0	6	27 Jan. 92	27 Jan. 95	New York	District of Columbia.

^a Naval cadet 21 May, 1885; resigned 26 May, 1887.

^b Naval cadet 17 May, 1883; resigned 20 February, 1886.

^c Naval cadet 28 May, 1883; resigned 15 April, 1884.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
10	1692	Charles Perry Bagge.....	Naval hospital, Mare Island.....	1 Nov. 02	Sept. 02
	1693	Carl De Wolf Brownell.....	Alliance.....	14 Sept. 02	Apr. 00
	1694	Henry Delano Wilson.....	Asiatic Station.....	1 Apr. 02	Aug. 99
	1695	Lewis Morris.....	Naval hospital, Philadelphia.....	17 Apr. 01	Sept. 00
	1696	John Miller Moore.....	Raleigh.....	21 Nov. 02	Nov. 02
15	1697	Edward Mansfield Shipp.....	Wilmington.....	12 Aug. 01	Mar. 99
	1698	Charles Edward Riggs.....	Dolphin.....	2 July 02	Oct. 99
	1699	James Farquharson Leys.....	Supply.....	6 Oct. 02	Apr. 00
	1700	Frank Clarendon Cook.....	Naval hospital, Newport.....	9 Oct. 02	May 00
	1701	Ammen Farenholt.....	Independence.....	19 Oct. 01	July 01
20	1702	Charles Poor Kindleberger.....	Iowa.....	10 Oct. 99	May 98
	1703	Arthur White Dunbar.....	Wyoming.....	8 Dec. 02	Nov. 00
	1704	Theodore Wright Richards.....	Arkansas.....	22 Nov. 02	Dec. 00
	1705	Reginald Knight Smith.....	Wisconsin.....	4 Feb. 01	Sept. 98
	1706	Jacob Coby Rosenbleuth.....	Returning from Asiatic Station.....	5 Dec. 02	Dec. 02
25	1707	Moulton Kinsinger Johnson.....	Naval Academy.....	27 Oct. 02	Sept. 02
	1708	William Mackall Wheeler.....	Alabama.....	7 May 00	Oct. 99
	1709	Middleton Stuart Elliott.....	New York.....	14 Nov. 00	May 99
	1710	Frank Lester Pleadwell.....	Kearsarge.....	17 Dec. 00	Aug. 99
	1711	Dudley Newcomb Carpenter.....	Chicago.....	16 Sept. 01	Nov. 99
30	1712	Daniel Henry Morgan.....	Boston.....	26 Oct. 01	Jan. 00
	1713	James Chambers Pryor.....	Bancroft.....	15 May 02	Dec. 00
	1714	Washington Berry Grove.....	Prairie.....	8 Jan. 02	Oct. 01
	1715	Raymond Spear.....	Wheeling.....	5 Dec. 00	Oct. 99
		<i>Rank of Lieutenant (junior grade) (26).</i>			
35	1716	Harold Hamilton Haas.....	Montgomery.....	4 Dec. 01	Dec. 00
	1717	William Henry Bucher.....	Naval hospital, Norfolk.....	12 Dec. 02	Oct. 02
	1718	Edgar Thompson.....	Marine det'mt. North Atlantic Squadron.....	15 July 02	Sept. 01
	1719	Elon Obed Huntington.....	Navy-yard, New York.....	8 Dec. 02	July 01
	1720	John Benjamin Dennis †.....	Detroit.....	16 June 02	Aug. 01
40	1721	Ralph Thompson Orvis.....	Michigan.....	27 Dec. 01	Mar. 01
	1722	David Bell Kerr.....	Naval recruiting duty.....	5 June 02	Oct. 01
	1723	Charles Alexander Crawford.....	.....do.....	12 July 02	Mar. 01
	1724	Eugene Julius Grow.....	Marblehead.....	1 Dec. 02	Oct. 01
	1725	Alfred Gilbert Grunwell.....	Naval hospital, Norfolk.....	1 Nov. 01	Sept. 01
45	1726	Cary Devall Langhorne.....	Naval hospital, Port Royal.....	6 Aug. 02	.....do.....
	1727	Joseph Cheesman Thompson *.....	Marine detachment, Dry Tortugas.....	27 Dec. 01	Feb. 01
	1728	Frederick Leslie Benton.....	Columbia †.....	11 Jan. 02	Sept. 01
	1729	Will Melville Garton.....	Naval hospital, Yokohama.....	25 Nov. 02	.....do.....
	1730	Frank Edward McCullough.....	Alert.....	29 Sept. 02	Oct. 01
50	1731	Francis Mohun Furlong.....	Naval recruiting duty.....	12 July 02	Mar. 01
	1732	Granville Louis Angeny.....	Essex.....	2 July 02	July 01
	1733	William Hemphill Bell.....	Yankton.....	20 May 02	Sept. 01
	1734	Holton C. Curl.....	Naval recruiting duty.....	25 July 02	Jan. 02
	1735	William Lisle Bell.....	Naval hospital, Mare Island.....	30 July 02	Feb. 02
55	1736	Richmond Cranston Holcomb *.....	Naval hospital, New York.....	.....do.....	July 02
	1737	Edward Grahame Parker.....	Adams.....	22 Sept. 02	Nov. 01
	1738	Barton Lisle Wright *.....	Treatment hospital, Fort Bayard.....	6 July 02	Jan. 02
	1739	Ralph Walter Plummer *.....	Naval hospital, Boston.....	15 July 02	Apr. 02
	1740	Henry Edward Odell *.....	Naval hospital, Norfolk.....	25 Oct. 02	Sept. 02
	1741	James Spottiswoode Taylor *.....	Waiting orders.....	24 Dec. 02	Dec. 02

* Subject to examination and confirmation.

† Also naval recruiting duty.

‡ Confirmed as a passed assistant surgeon to take rank after Elon O. Huntington, to correct an error in rank which occurred upon original appointment as an assistant surgeon.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
10	4	8	6	9	3	7	0	6	17 Mar. 92	17 Mar. 95	Massachusetts	California.
	3	7	5	3	6	2	0	4	6 Apr. 91	6 Apr. 95	Rhode Island.	Rhode Island.
	4	5	5	7	4	4	0	10	22 Apr. 92	22 Apr. 95	Florida	New York.
	4	0	5	6	5	6	0	6	27 June 91	27 June 95	France	Maryland.
	2	7	5	0	4	5	0	9	11 Nov. 92	11 Nov. 95	Virginia	South Carolina.
15	4	3	6	2	3	6	0	2	20 Mar. 93	20 Mar. 96	do	Virginia.
	3	3	5	3	4	1	0	4	13 Apr. 93	13 Apr. 96	Iowa	Iowa.
	3	10	5	7	3	8	0	3	22 June 93	22 June 96	Pennsylvania	Pennsylvania.
	3	8	4	11	3	7	0	6	22 Dec. 93	22 Dec. 96	Maine	District of Columbia.
	3	5	5	1	3	1	0	5	29 May 94	29 May 97	Virginia	Massachusetts.
20	4	1	6	3	1	9	0	6	9 July 94	9 July 97	California	Pennsylvania.
	2	10	4	8	3	4	0	3	10 Oct. 94	10 Oct. 97	Minnesota	California.
	2	10	5	0	2	11	0	3	12 Nov. 94	12 Nov. 97	Virginia	District of Columbia.
	2	4	4	10	2	8	0	3	3 Apr. 95	3 Apr. 98	Alabama	Alabama.
	2	11	5	5	1	2	0	7	14 Oct. 95	14 Oct. 98	New York	New York.
25	3	2	5	5	1	7	0	2	12 Nov. 95	12 Nov. 98	Ohio	Ohio.
	3	11	4	8	1	8	0	2	27 May 96	27 May 99	New York	New York.
	2	1	4	3	1	9	0	3	6 Oct. 96	6 Oct. 99	South Carolina	South Carolina.
	2	0	4	1	2	1	0	1	24 Oct. 96	24 Oct. 99	Massachusetts	Massachusetts.
	1	2	3	9	2	2	0	3	do	do	Maine	New Hampshire.
30	1	4	3	7	2	2	0	4	27 Nov. 96	27 Nov. 99	West Virginia	West Virginia.
	1	5	3	7	2	5	0	2	27 Feb. 97	27 Feb. 00	Tennessee	Tennessee.
	1	4	3	8	1	5	0	6	3 June 97	3 June 00	West Virginia	Virginia.
	2	1	4	1	1	2	0	3	22 June 97	22 June 00	France	Pennsylvania.
35	1	1	3	7	0	11	0	6	28 Dec. 97	28 Dec. 00	Virginia	Virginia.
	1	3	3	3	1	4	0	2	5 Apr. 98	5 Apr. 01	Pennsylvania	Pennsylvania.
	0	10	3	8	0	10	0	2	19 Apr. 98	19 Apr. 01	Missouri	Missouri.
	0	2	2	10	1	3	0	6	24 May 98	24 May 01	Minnesota	Minnesota.
	0	9	3	4	1	2	0	1	20 May 98	25 May 01	Maryland	Maryland.
40	0	0	2	8	1	9	0	2	27 May 98	27 May 01	Illinois	California.
	0	5	2	11	1	7	0	1	1 June 98	1 June 01	Virginia	Virginia.
	0	0	2	5	2	0	0	2	do	do	Mississippi	Do.
	0	5	3	1	1	5	0	1	8 June 98	8 June 01	New Hampshire	New Hampshire.
	0	2	2	10	1	7	0	1	7 July 98	7 July 01	Virginia	Virginia.
45	0	2	2	8	1	8	0	2	do	do	do	Do.
	0	0	2	11	2	4	0	2	19 July 97	19 July 01	New York	New York.
	0	2	2	8	1	6	0	3	21 July 98	21 July 01	Pennsylvania	Do.
	0	3	2	2	2	1	0	2	27 July 98	27 July 01	Iowa	Iowa.
	0	6	2	10	1	5	0	2	10 Aug. 98	10 Aug. 01	California	California.
50	0	0	3	1	1	1	0	5	13 June 98	16 Sept. 01	District of Columbia	District of Columbia.
	0	6	2	10	1	5	0	1	16 Sept. 98	do	Pennsylvania	Massachusetts.
	0	6	3	0	1	2	0	2	do	do	Wisconsin	Wisconsin.
	0	4	3	0	1	5	0	2	18 June 98	14 Oct. 01	Iowa	California.
	0	3	2	7	1	9	0	2	do	16 Nov. 01	West Virginia	Do.
55	0	7	3	0	1	0	0	1	2 Dec. 98	2 Dec. 01	New York	New York.
	0	3	2	5	1	4	0	3	10 Jan. 99	10 Jan. 02	Massachusetts	Massachusetts.
	1	8	2	6	1	0	1	7	13 June 98	13 May 02	Pennsylvania	Pennsylvania.
	0	0	2	6	0	8	0	4	17 June 99	17 June 02	Illinois	Illinois.
	0	0	3	8	0	10	0	2	62 June 98	8 Nov. 02	Ohio	Ohio.
	3	0	3	5	1	0	0	1	629 June 98	do	Virginia	Virginia.

a Naval cadet 10 June, 1889; resigned 28 June, 1893.

b Date of entry as an assistant surgeon for temporary service.

c Two months and twelve days in Volunteer Army (Spanish war).

ASSISTANT SURGEONS (53).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Lieutenant (junior grade).</i>			
		1742 Joseph Anthony Murphy.....	Don Juan de Austria.....	11 Dec. 00	1st cruise.
		1743 John Timothy Kennedy.....	Helena.....	10 July 00	.....do.....
		1744 Karl Ohnesorg.....	Vicksburg.....	1 Oct. 00	.....do.....
5		1745 Charles Norman Fiske.....	Mohican.....	18 Dec. 00	.....do.....
		1746 John Jacob Snyder.....	Naval hospital, Philadelphia.....	14 Sept. 02	Oct. 01
		1747 Henry Albert Dunn.....	Frolic.....	1 Oct. 00	July 99
		1748 Allan Stuart.....	Naval hospital, New York.....	1 Nov. 02	Oct. 02
		1749 Edward Maurice Blackwell.....	Columbia.....	8 Jan. 02	July 01
10		1750 Mack Voorhees Stone.....	Naval training station, Newport.....	21 Apr. 02	May 01
		1751 George Franklin Freeman.....	Essex.....	12 May 00	Feb. 99
		1752 Raphael Oscar Marcour.....	Franklin.....	16 Oct. 02	Sept. 02
		1753 James Henry Payne, jr.....	Naval hospital, Newport.....	29 Sept. 02	.....do.....
		1754 Jacob Stepp.....	Isla de Luzon.....	17 July 98	1st cruise..
15		1755 Charles Hermance De Lancy.....	Naval recruiting duty.....	2 Nov. 02	Oct. 02
		1756 Fred Macon Bogan.....	Naval hospital, Washington.....	16 Nov. 02	Nov. 02
		1757 Rice Kemper McClanahan.....	Coaling station, Polloc.....	1 Dec. 00	Feb. 99
		1758 Warren Edward Griesemer High.....	Waiting orders.....	24 Oct. 02	Oct. 02
		1759 Macomb Kean Elmer.....	Ranger.....	2 Oct. 00	1st cruise..
20		1760 Robert Emmet Ledbetter.....	Illinois.....	3 Apr. 01	.....do.....
		1761 Charles St. John Butler.....	Fish Commission steamer Albatross.....	20 Dec. 00	.....do.....
		1762 Richard Bland Williams.....	Torpedo boat Decatur.....	24 June 01	.....do.....
		1763 Samuel Sayre Rodman.....	Pensacola.....	23 Dec. 02	Nov. 02
		1764 John Mosley Brister.....	Elcano.....	19 Aug. 01	1st cruise..
25		1765 Herbert Orlando Shifert.....	Nashville.....	15 Apr. 01	.....do.....
		1766 Allen Earl Peck.....	Annapolis.....	17 Sept. 01	.....do.....
		1767 Charles Gordon Smith.....	Marietta.....	1 July 01	.....do.....
		1768 John Hooe Iden.....	Topeka.....	8 July 01	.....do.....
		1769 John Francis Murphy.....	Glacier.....	5 Oct. 01	.....do.....
30		1770 William Seaman.....	Monadnock.....	18 Oct. 01	.....do.....
		1771 Royall Roller Richardson.....	Vixen.....	18 Sept. 01	.....do.....
		1772 Frederick Asser Asserson.....	Wilmington.....	17 Sept. 01	.....do.....
		1773 Jesse William Backus.....	Princeton.....	.....do.....	.....do.....
		1774 George Marshall Mayers.....	Isla de Cuba.....	26 Jan. 02	.....do.....
35		1775 Herbert Myron Tolfree.....	Naval station, Guam.....	17 Oct. 01	.....do.....
		1776 Alfred William Balch.....	Machias.....	28 Aug. 01	.....do.....
		1777 Paul Ewing McDonnold.....	Olympia.....	16 Mar. 02	.....do.....
		1778 Russell Montague Young.....	Naval station, Guam.....	4 Jan. 02	.....do.....
		1779 Louis Wilson Bishop.....	Celtic.....	26 Jan. 02	.....do.....
40		1780 Archibald Magill Faunteroy.....	Scorpion.....	2 July 02	.....do.....
		1781 Ulys Robert Webb.....	Asiatic Station.....	10 Mar. 02	.....do.....
		1782 Charles Malden Oman.....	Coaling station, Port Isabela.....	1 Apr. 02	.....do.....
		1783 Robert Alexander Bachmann.....	Museum of Hygiene and Medical School.....	31 Oct. 02	.....do.....
		1784 Francis Merton Munson.....	.....do.....	17 Nov. 02	.....do.....
45		1785 Earle Mason Brown.....	.....do.....	27 Oct. 02	.....do.....
		1786 Howard Francis Strine.....	.....do.....	1 Nov. 02	.....do.....
		1787 Robert Eustis Hoyt.....	.....do.....	31 Oct. 02	.....do.....
		1788 Joseph Paul Traynor.....	.....do.....	30 Oct. 02	.....do.....
		1789 Morton Whitlock Baker.....	.....do.....	1 Nov. 02	.....do.....
50		1790 James Hillyer Holloway.....	.....do.....	31 Oct. 02	.....do.....
		1791 John Land Neilson.....	.....do.....	.....do.....	.....do.....
		1792 Robert Henry Michels.....	.....do.....	.....do.....	.....do.....
		1793 Harry Shaw.....	.....do.....	.....do.....	.....do.....
		1794 Burt Franklin Jenness.....	.....do.....	.....do.....	.....do.....

ASSISTANT SURGEONS (53).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	1	1	2	1	0	9	0	2	3 Jan. 00	-----	Pennsylvania	Pennsylvania.
	2	6	2	6	0	4	0	2	15 Jan. 00	-----	Connecticut	Connecticut.
	3	7	2	7	0	3	0	1	27 Jan. 00	-----	Do.	Do.
	4	0	0	0	0	6	0	1	15 May 00	-----	New Hampshire.	Massachusetts.
	1	5	2	7	1	8	0	5	25 Apr. 98	7 June 00	Pennsylvania.	Pennsylvania.
10	2	0	2	2	1	2	0	4	do	do	District of Columbia.	District of Columbia.
	2	2	2	11	1	2	0	1	do	do	South Carolina	South Carolina.
	1	3	2	3	1	3	0	3	do	do	Virginia.	Virginia.
	2	6	2	11	1	6	0	2	24 May 98	do	Indiana	California.
	2	7	3	2	1	4	0	0	13 June 98	do	Massachusetts.	Massachusetts.
15	2	3	2	8	1	8	0	2	29 June 98	do	Louisiana	Louisiana.
	2	4	1	1	1	1	0	1	do	do	Massachusetts	Massachusetts.
	2	6	3	4	1	2	0	0	8 July 98	do	Pennsylvania	Do.
	2	3	3	11	0	7	0	0	do	do	New York	New York.
	1	5	3	10	0	7	0	0	13 July 98	do	District of Columbia.	District of Columbia.
20	1	10	2	4	2	0	0	2	do	do	Virginia	Virginia.
	2	1	3	9	0	2	0	7	do	do	Pennsylvania	Pennsylvania.
	2	3	2	3	0	2	0	0	18 July 00	do	Do.	Do.
	2	4	1	9	0	7	0	0	19 Oct. 00	do	Texas.	Texas.
	2	0	2	0	0	1	0	1	26 Oct. 00	do	Tennessee.	Tennessee.
25	1	2	1	2	0	9	0	2	17 Nov. 00	do	Virginia	Virginia.
	1	7	1	7	0	3	0	2	14 Dec. 00	do	Kentucky	Kentucky.
	1	5	1	5	0	7	0	1	do	do	Pennsylvania	Pennsylvania.
	1	9	1	9	0	2	0	1	26 Dec. 00	do	Do.	Do.
	1	3	1	3	0	5	0	1	27 Mar. 01	do	California	California.
30	1	6	1	6	0	2	0	1	12 Apr. 01	do	Virginia	Virginia.
	1	6	1	6	0	1	0	1	4 May 01	do	Do.	Do.
	1	2	1	2	0	4	0	1	18 May 01	do	Michigan	Michigan.
	1	2	1	2	0	4	0	1	do	do	Canada	Massachusetts.
	0	3	1	3	0	3	0	1	do	do	Virginia	Virginia.
35	1	3	1	3	0	3	0	1	do	do	Do.	New York.
	1	3	1	3	0	3	0	1	do	do	Michigan	Michigan.
	0	11	0	11	0	7	0	1	1 June 01	do	West Virginia	West Virginia.
	1	2	1	2	0	4	0	0	14 June 01	do	New York	New York.
	1	4	1	4	0	2	0	0	22 June 01	do	Michigan	Massachusetts.
40	0	9	0	9	0	7	0	2	2 July 01	do	Kentucky	Kentucky.
	1	0	1	0	0	5	0	1	do	do	Iowa	Iowa.
	0	11	0	11	0	3	0	1	28 Sept. 01	do	Pennsylvania	New York.
	0	7	0	7	0	8	0	0	do	do	Virginia	Virginia.
	0	10	0	10	0	4	0	1	11 Oct. 01	do	Tennessee	Tennessee.
45	0	9	0	9	0	1	0	2	18 Dec. 01	do	Pennsylvania	Pennsylvania.
	0	0	0	0	0	8	0	1	20 Mar. 02	do	Prussia	Do.
	0	2	0	2	0	6	0	1	5 Apr. 02	do	Ohio	Delaware.
	0	0	0	0	0	6	0	2	8 May 02	do	Michigan	California.
	0	0	0	0	0	7	0	1	do	do	Pennsylvania	Pennsylvania.
50	0	0	0	0	0	7	0	1	do	do	New Hampshire	New Hampshire.
	0	0	0	0	0	7	0	0	do	do	Maine	Maine.
	0	0	0	0	0	5	0	1	10 July 02	10 July 02	Virginia	Virginia.
	0	0	0	0	0	5	0	1	do	26 Sept. 02	Kentucky	Kentucky.
	0	0	0	0	0	2	0	1	4 Oct. 02	do	Indiana	Massachusetts.
	0	0	0	0	0	2	0	1	4 Oct. 02	8 Oct. 02	Illinois	Illinois.
	0	0	0	0	0	2	0	1	do	28 Oct. 02	England	Massachusetts.
	0	0	0	0	0	2	1	0	do	11 Nov. 02	New Hampshire.	Do.

^a Date of entry as assistant surgeon for temporary service.^b Date of entry as assistant surgeon for temporary service; one year and three months' enlisted service.^c Seven months in Volunteer Army (Spanish war.)^d Date of entry as acting assistant surgeon.^e One month and twenty-three days in Volunteer Army (Spanish war.).

PAY CORPS.

PAY DIRECTORS (13).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Captain.</i>			
5	1901	✓ Albert Sewall Kenny *	Chief Bureau Supplies and Accounts.....	5 May 99	May 95
	1902	Robert Patton Lisle	Navy pay office, Philadelphia	19 Apr. 00	Oct. 98
	1903	Leonard August Frailey	Navy pay office, Washington	30 Nov. 01	Sept. 98
	1904	✓ Albert Williamson Bacon	Waiting orders	22 Dec. 01	Jan. 97
	1905	Theodore Strong Thompson	Navy pay office, Portsmouth	15 Apr. 02	Oct. 98
10	1906	✓ William Judah Thomson	Navy pay office, Seattle, Wash	1 Aug. 01	Apr. 00
	1907	John Bayard Redfield	Naval Home†	25 June 02	Apr. 97
	1908	Ichabod Goodwin Hobbs	Navy pay office, Newport †	10 July 00	Oct. 99
	1909	Henry Tudor Brownell Harris	Navy-yard, League Island	25 Aug. 02	May 02
	1910	Stephen Rand §	Sick leave	21 No v. 02	May 97
	1911	Lawrence Gedney Boggs **	Navy-yard, New York	1 Sept. 00	Mar. 00
	1912	Samuel Reed Colhoun §	Iowa	1 Aug. 01	Sept. 98
	1913	James Andrew Ring §	General storekeeper, navy-yard, Norfolk	1 Sept. 00	July 00

PAY INSPECTORS (14).

One additional number in grade.

		<i>Rank of Commander.</i>			
5	1914	✓ James Edward Cann	Settling accounts	1 Jan. 03	Jan. 03
	1915	✓ John Nininger Speel	Chicago (fleet)	15 Apr. 02	May 98
	1916	✓ Reah Frazer	Gen'l storek'r, navy-yard, League Island	1 May 02	Aug. 99
	1917	Hiram Edwin Drury	New York	10 Oct. 00	Jan. 98
	1918	Charles Webster Littlefield	Kearsarge (fleet)	1 July 01	Sept. 98
10	1919	William Wilson Galt ¶	Kentucky (fleet)	15 Oct. 02	Mar. 99
	1920	John Clyde Sullivan §	Waiting orders	8 Oct. 02	July 02
	1921	John Ross Martin **	Asiatic Station ¶	1 Jan. 02	July 99
	1922	Charles Michler Ray §	Sick leave	20 Oct. 02	Aug. 02
	1923	Mitchell Charles McDonald **	Naval Hospital, Yokahoma	18 July 96	Nov. 94
	1924	Eustace Baron Rogers **	Charge clothing factory, New York	7 Feb. 01	Sept. 00
	1925	Leeds Clayborne Kerr **	Gen'l storek'r, navy-yard, Mare Island	1 Dec. 02	Aug. 02
	1926	Richard Thomson Mason Ball **	Ordered to New York	4 Dec. 02	Oct. 00
	1927	Charles Sumner Williams §	Newark (fleet)	1 Nov. 02	Dec. 98

PAYMASTERS (40).

		<i>Rank of Lieutenant-Commander (8).</i>			
5	1928	✓ Thomas Jefferson Cowie	Chicago	30 Apr. 02	Apr. 97
	1929	✓ John Slaughter Carpenter	Gen'l storek'r, navy-yard, Washington	15 Nov. 01	Nov. 00
	1930	✓ Livingston Hunt	Asiatic Station	6 Jan. 02	Nov. 98
	1931	John Alexis Mudd	General Inspector, Pay Corps	10 Apr. 02	Mar. 96
	1932	George Washington Simpson	Assistant to Bureau Sup. and Accts	21 Aug. 99	July 99
	1933	Harry Roland Sullivan	Navy-yard, Boston	1 Oct. 02	Oct. 01
	1934	Samuel Lawrence Heap	Navy-yard, Washington	1 Nov. 01	Aug. 01
	1935	John Quitman Lovell	Navy-yard, Portsmouth	1 Oct. 02	Oct. 00
		<i>Rank of Lieutenant (31).</i>			
10	1936	James Spilman Phillips	Navy-yard, Norfolk	1 Jan. 02	Oct. 01
	1937	Thomas Scovell Jewett	Assistant g. s. k. navy-yard, New York	1 Sept. 02	June 02

* Paymaster-General, with rank of Rear-Admiral.

† Also has accounts of the *Michigan*.

‡ Also has accounts of Narragansett Bay coal depot, and Naval Torpedo Station.

§ Subject to examination and confirmation.

¶ Additional number in grade.

** Subject to confirmation.

PAY CORPS.

PAY DIRECTORS (13).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	0	0	12	3	24	5	4	2	19 Mar. 62	26 Sept. 97	Iowa	Vermont.
	0	0	14	10	20	6	3	10	2 Nov. 63	6 June 99	Pennsylvania	Pennsylvania.
	0	0	12	1	23	0	3	3	20 Aug. 64	29 Aug. 99	District of Columbia	District of Columbia.
	0	0	13	3	20	8	5	3	7 Nov. 63	10 July 00	Pennsylvania	Pennsylvania.
	0	0	15	3	16	2	7	8	9 Oct. 63	21 Sept. 01	.....do	Massachusetts.
10	0	0	18	5	15	1	4	3	29 Mar. 65	29 Mar. 02	District of Columbia	Maryland.
	0	0	15	8	13	5	7	7	16 Jan. 65	10 Apr. 02	New York	Michigan.
	0	0	19	0	13	5	4	4	31 Aug. 64	28 Apr. 02	Maine	Maine.
	0	0	14	1	16	9	5	11	1 Nov. 64	13 June 02	Connecticut	New York.
	0	1	16	3	18	3	3	8	12 Aug. 69	1 July 02	Vermont	New Hampshire.
	0	0	18	1	17	5	3	2	24 Sept. 69	28 Sept. 02	District of Columbia	District of Columbia.
	0	1	13	7	13	10	5	10	28 Sept. 69	22 Nov. 02	Pennsylvania	Pennsylvania.
	0	0	19	6	11	6	6	2	24 Jan. 70	10 Dec. 02	Massachusetts	Massachusetts.

PAY INSPECTORS (14).

	0	6	14	0	14	10	3	7	14 July 70	13 Jan. 01	Nova Scotia	Pennsylvania.
	0	8	11	11	12	1	3	6	1 July 75	4 Mar. 01	Pennsylvania	Minnesota.
	0	0	e16	10	8	5	4	9	15 July 75	27 Aug. 01	do	Pennsylvania.
	1	3	9	11	13	3	3	2	8 Sept. 76	21 Sept. 01	Massachusetts	Massachusetts.
5	0	9	12	3	10	3	3	10	do	29 Mar. 02	do	Maine.
	0	3	11	9	10	11	2	3	25 Jan. 78	10 Apr. 02	Virginia	Virginia.
	0	0	10	8	12	6	3	11	f 13 July 70	28 Apr. 02	Pennsylvania	Ohio.
	0	7	14	2	6	10	3	7	14 June 78	13 June 02	do	Do.
	4	4	10	5	11	3	2	2	3 Mar. 79	1 July 02	District of Columbia	District of Columbia.
10	0	4	13	2	8	1	2	7	do	9 Sept. 02	Pennsylvania	Pennsylvania.
	0	3	9	11	11	7	2	4	do	21 Sept. 02	California	California.
	0	0	13	6	8	2	0	11	16 June 80	28 Sept. 02	Maryland	Maryland.
	0	0	10	4	9	2	3	1	do	22 Nov. 02	Virginia	Virginia.
	0	2	e10	10	e11	3	3	4	do	10 Dec. 02	New York	Wisconsin.

PAYMASTERS (40).

	2	3	7	7	12	11	2	1	16 June 80	11 Sept. 95	Iowa	Iowa.
	2	10	9	11	9	8	1	7	29 Oct. 81	14 Aug. 96	Kentucky	Kentucky.
	2	8	10	4	9	6	1	4	.....do	10 Oct. 96	Louisiana	New York.
	0	0	11	4	13	7	g2	5	.....do	1 Nov. 96	Missouri	Missouri.
5	1	4	8	2	9	11	2	8	1 Apr. 82	26 Sept. 97	New York	New York.
	3	8	11	1	8	4	3	2	16 June 80	1 Nov. 97	Ohio	Ohio.
	3	2	11	6	10	10	4	1	1 Apr. 82	5 Feb. 98	Africa	District of Columbia.
	2	7	8	3	11	0	1	2	26 July 82	12 Feb. 98	Mississippi	Louisiana.
10	3	6	9	4	8	6	2	3	21 Oct. 82	15 Mar. 98	Kansas	Kansas.
	3	2	5	10	4	7	0	5	14 Mar. 92	30 Mar. 98	Michigan	Missouri.

a Includes service in Volunteer Navy (civil war).

b Includes service in Volunteer Army (civil war).

c Includes service as paymaster's clerk (civil war).

d Includes service as Admiral's clerk.

e Includes service as captain's clerk.

f Out of the service from 1 February, 1894, to 16 June, 1899.

g Includes service as cadet midshipman and midshipman.

h Includes service as cadet midshipman.

PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
15	1938	Henry Erhardt Jewett *.....	Minneapolis.....	1 Aug. 02	May 02
	1939	Frank Thornton Arms.....	Columbia.....	30 Apr. 00	Mar. 00
	1940	Thomas Holliday Hicks.....	Bureau of Supplies and Accounts.....	12 May 99	May 97
	1941	Ziba Wells Reynolds.....	Texas.....	3 Nov. 02	Dec. 99
	1942	Eugene Dewey Ryan.....	Supply †.....	1 Aug. 02	Nov. 99
20	1943	Samuel McGowan.....	Sick leave.....	8 Nov. 02	Oct. 02
	1944	Henry Augustus Dent.....	San Francisco.....	2 Jan. 02	Oct. 99
	1945	Walter Lyne Wilson.....	Olympia.....	25 Jan. 02	Jan. 99
	1946	Willis Bliss Wilcox.....	Alabama.....	3 Nov. 02	Mar. 99
	1947	William Jackson Littell.....	Massachusetts.....	1 Sept. 00	Dec. 97
25	1948	Philip Vasa Mohun.....	Naval station, San Juan, P. R.....	29 May 00	Nov. 97
	1949	Martin McMahon Ramsay.....	Puritan.....	16 Sept. 01	Oct. 98
	1950	Joseph Johnston Cheatham.....	Maine.....	29 Dec. 02	Nov. 98
	1951	Richard Hutton.....	Indiana.....	16 Sept. 01	Oct. 00
	1952	Barron Potter Du Bois.....	Cincinnati.....	2 Dec. 01	Sept. 99
30	1953	Harry Earl Biscoe.....	Oregon.....	15 Aug. 01	Nov. 98
	1954	George Goldthwaite Seibels.....	Lancaster.....	1 May 01	Feb. 00
	1955	Edmund Walters Bonnafton.....	Asst. g. s. k., navy-yard, New York.....	12 May 02	Aug. 00
	1956	Joseph Fyffe.....	Raleigh.....	1 Nov. 02	July 00
	1957	John Irwin, jr.....	Navy-yard, Mare Island.....	1 Nov. 02	Oct. 02
35	1958	John Hancock Merriam.....	Mayflower.....	22 Nov. 01	Sept. 01
	1959	Timothy Stephen O'Leary.....	Returning from Asiatic Station.....	10 Nov. 02	Nov. 02
	1960	Ulysses Grant Ammen †.....	Settling accounts.....	1 Jan. 03	Oct. 01
	1961	George Brown, jr †.....	Independence.....	1 Nov. 02	Sept. 02
	1962	Walter Blake Izard †.....	Detroit.....	26 Sept. 02	June 01
40	1963	David Potter †.....	Hancock.....	8 Nov. 02	.....do.....
	1964	Samuel Bryan †.....	Cadet storekeeper, Naval Academy.....	2 Dec. 01	May 01
	1965	George Martin Lukesh †.....	Yankton †.....	31 Oct. 02	June 01
	1966	John Wise Morse †.....	Wisconsin.....	1 Jan. 03	.....do.....
	1967	Arthur Franklin Huntington †.....	Settling accounts.....	1 Jan. 03	.....do.....

PASSED ASSISTANT PAYMASTERS (30).

		Rank of Lieutenant (junior grade).			
5	1968	Harry Hamilton Balthis.....	Gen'l storek'r, navy-yard, Pensacola.....	16 Aug. 01	May 01
	1969	Charles Conard.....	New Orleans.....	23 Dec. 01	June 00
	1970	William Theodore Gray.....	Dolphin.....	17 Nov. 02	Mar. 02
	1971	George Palmer Dyer.....	Bureau of Supplies and Accounts.....	12 Aug. 01	June 01
	1972	Robert Harris Woods.....	Asst. g. s. k., navy-yard, Norfolk.....	10 Sept. 01	.....do.....
10	1973	Robert Hunter Orr.....	Culgoa.....	31 Oct. 02	July 01
	1974	William Alfred Merritt.....	Princeton.....	20 Sept. 01	Apr. 01
	1975	Franklin Wilson Hart.....	Naval station, Key West.....	31 Dec. 02	Oct. 02
	1976	Harrison Lamar Robins.....	Atlanta.....	26 Sept. 00	Apr. 00
	1977	Webb Van Horn Rouse.....	Settling accounts.....	31 Dec. 02	July 01
15	1978	William Henry Doherty.....	Asst. g. s. k., navy-yard, Mare Island.....	15 Nov. 01	Sept. 01
	1979	Charles Morris, jr.....	Gen'l storek'p'r, navy-yard, Puget Sound.....	14 Dec. 01	July 01
	1980	Frederick King Perkins.....	Albany.....	22 Dec. 00	Feb. 00
	1981	George Conrad Schafer.....	Asst. g. s. k., navy-yard, New York.....	15 Oct. 01	May 00
	1982	Theodore Jesup Arms.....	Solace.....	14 July 98	Oct. 02
20	1983	George Richard Venable.....	Celtic.....	14 Nov. 00	.....do.....
	1984	Howard Painter Ash.....	Bureau of Supplies and Accounts.....	21 Nov. 01	Nov. 01
	1985	Hugh Raymond Insoley.....	Settling accounts.....	1 Jan. 03	Oct. 01
	1986	George Milton Stackhouse.....	Navy-yard, Charleston †.....	15 Nov. 02	Nov. 02
	1987	Grey Skipwith.....	Marblehead.....	20 June 99	1st cruise..

* Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.
† Also pay officer, purchasing pay officer, and general storekeeper, Guam.
‡ Subject to confirmation.
§ Also has accounts vessels surveying in West Indies.
¶ Also pay officer, naval station, Port Royal.

PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
15	2	8	6	6	3	8	0	5	27 May 92	9 Apr. 99	New York	New Jersey.
	1	9	6	2	4	4	0	4	14 Mar. 92	15 June 98	Connecticut	Connecticut.
	0	0	3	11	6	4	0	4	27 May 92	10 July 98	Maryland	Maryland.
	0	10	4	10	a5	8	0	10	.....do.....	23 Apr. 99	Pennsylvania	Pennsylvania.
	1	0	6	7	a6	3	1	1	29 July 92	3 May 99	New York	New York.
20	2	3	5	4	3	2	0	3	15 Mar. 94	5 May 99	South Carolina	South Carolina.
	1	6	5	9	2	8	0	5	.....do.....	7 May 99	Alabama	Alabama.
	0	11	5	3	2	11	0	8	.....do.....	6 June 99	District of Columbia	West Virginia.
	2	5	10	3	3	7	3	2	29 Oct. 81	9 July 97	Iowa	Iowa.
	2	6	5	9	2	5	0	8	15 Mar. 94	1 Sept. 99	New York	New York.
25	2	5	5	10	2	5	0	7	.....do.....	15 Sept. 99	Maryland	District of Columbia.
	1	3	4	10	3	2	0	2	22 Aug. 94	12 Nov. 99	District of Columbia	Do.
	0	0	3	9	4	5	0	2	.....do.....	23 Dec. 99	Tennessee	Tennessee.
	1	8	4	4	3	4	0	2	2 Mar. 95	20 Jan. 00	Iowa	Iowa.
	1	1	4	6	2	11	0	2	23 May 95	10 July 00	Massachusetts	New Jersey.
30	1	5	4	0	3	2	0	2	28 Aug. 95	13 Jan. 01	District of Columbia	Michigan.
	1	8	4	10	1	3	0	3	31 Aug. 96	4 Mar. 01	Alabama	Alabama.
	0	1	3	5	2	8	0	1	7 Nov. 96	27 Aug. 01	Pennsylvania	Pennsylvania.
	0	0	3	3	2	7	0	2	28 Dec. 96	21 Sept. 01	Ohio	Massachusetts.
	0	6	6	4	0	8	0	4	5 Sept. 95	29 Mar. 02	Maine	California.
35	0	9	3	11	1	3	0	4	18 May 97	10 Apr. 02	Minnesota	Minnesota.
	0	7	b7	4	b3	6	b0	4	26 July 97	.....do.....	Massachusetts	Massachusetts.
	0	0	3	8	0	11	0	8	1 Oct. 97	28 Apr. 02	Maryland	Maryland.
	0	3	3	8	a3	5	0	3	15 Nov. 97	13 June 02	Massachusetts	Indiana.
	0	3	a3	11	a5	0	0	2	18 Feb. 98	1 July 02	South Carolina	South Carolina.
40	2	5	3	4	1	2	0	4	.....do.....	9 Sept. 02	New Jersey	New Jersey.
	0	0	b5	0	b6	4	b0	6	14 Mar. 98	21 Sept. 02	District of Columbia	District of Columbia.
	0	2	3	3	1	3	0	3	17 Mar. 98	28 Sept. 02	Ohio	Ohio.
	0	0	a3	6	a4	4	0	4	12 Apr. 98	22 Nov. 02	Massachusetts	Massachusetts.
	0	0	3	0	1	8	0	0	c10 May 98	10 Dec. 02	New York	New York.

PASSED ASSISTANT PAYMASTERS (30).

5	2	2	b5	1	b5	3	b0	5	c10 May 98	3 Mar. 99	Iowa	Colorado.
	2	4	3	2	1	6	0	1	.....c do.....	.....do.....	District of Columbia	New York.
	3	1	b5	3	b5	9	b0	8	.....c do.....	9 Apr. 99	North Carolina	North Carolina.
	2	1	3	0	1	5	0	2	20 May 98	23 Apr. 99	Uruguay	New York.
	2	1	b5	2	b5	9	b0	3	.....do.....	3 May 99	Virginia	District of Columbia.
10	3	0	a5	1	a5	0	a0	3	.....do.....	5 May 99	Delaware	Delaware.
	3	1	3	11	0	6	0	1	.....do.....	7 May 99	Maryland	Maryland.
	3	3	4	1	0	4	0	2	.....do.....	6 June 99	District of Columbia	District of Columbia.
	3	11	3	11	0	7	0	2	.....do.....	1 Sept. 99	Mississippi	Mississippi.
	1	11	2	10	1	8	0	1	.....do.....	15 Sept. 99	New York	New York.
15	1	10	3	2	1	4	0	1	.....do.....	12 Nov. 99	Massachusetts	Massachusetts.
	1	6	3	0	1	4	0	3	.....do.....	20 Jan. 00	Rhode Island	Do.
	1	11	3	3	0	10	0	5	17 June 98	31 Oct. 00	California	California.
	0	8	4	1	e0	4	0	1	f10 July 98	13 Jan. 01	District of Columbia	District of Columbia.
	1	11	e4	5	e0	1	0	1	f23 Oct. 98	4 Mar. 01	Connecticut	New York.
20	1	4	2	2	e2	5	0	0	f6 Mar. 99	27 Aug. 01	Virginia	Virginia.
	0	2	e3	3	e1	4	0	0	.....f do.....	21 Sept. 01	Pennsylvania	Pennsylvania.
	2	3	3	0	1	6	0	1	.....f do.....	29 Mar. 02	Missouri	California.
	0	6	2	1	0	6	0	2	13 Apr. 99	10 Apr. 02	South Carolina	South Carolina.
	3	6	3	6	0	1	0	1	.....do.....	.....do.....	Virginia	Virginia.

a Includes service as naval cadet.

b Includes service as cadet midshipman.

c Assistant paymaster for temporary service, 27 April, 1898.

d Includes service as cadet engineer.

e Includes volunteer service (Spanish war).

f Assistant paymaster for temporary service, 11 June, 1898.

PASSED ASSISTANT PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea duty.
25	1988	Trevor William Leutze*.....	Prairie	26 Apr. 99	1st cruise..
	1989	McGill Robinson Goldsborough*.....	Rainbow	10 June 99	.....do
	1990	David Vincent Chadwick*.....	Gen'l storek'r, naval station, San Juan	12 May 99	.....do
	1991	Eugene Cameron Tobey*.....	Returning from Asiatic Station	10 Nov. 02	Nov. 02
	1992	Arthur Hamilton Cathcart†.....	Sick leave	3 Dec. 02	Oct. 02
30	1993	Jonathan Brooks*.....	Boston	11 Aug. 02	1st cruise..
	1994	Eugene Freeman Hall †.....	Gen'l storek'r, naval station, Hawaii	6 June 00	.....do
	1995	Dexter Tiffany, jr*.....	Nina**.....	15 Oct. 02	July 02
	1996	Franklin Page Sackett*.....	General storekeeper, Newport †.....	13 Dec. 02	Sept. 02
	1997	David Martin Addison*.....	Settling accounts.....	1 Jan. 03	Dec. 02

ASSISTANT PAYMASTERS.

<i>Rank of Lieutenant (junior grade) (15).</i>					
5	1998	William Thomas Wallace	Machias	22 Aug. 99	1st cruise..
	1999	Victor Stonewall Jackson	Glacier	4 Aug. 00	.....do
	2000	John Rumsey Sanford	Montgomery	30 June 99	.....do
	2001	Herbert Elliott Stevens.....	Buffalo	10 Aug. 99	.....do
	2002	Charles Robert O'Leary	Monterey	8 Oct. 99	.....do
10	2003	Charles Wilson Eliason	Panther	21 Nov. 99	.....do
	2004	Cuthbert John Cleborne	Nashville.....	1 Jan. 00	.....do
	2005	Philip Warland Delano	Isla de Luzon	5 Jan. 00	.....do
	2006	John David Robnett.....	Monadnock	15 Apr. 01	.....do
	2007	Stewart Rhodes	Vicksburg	1 May 00	.....do
15	2008	George Wood Pigman, jr.....	Helena	20 Mar. 00	.....do
	2009	Perry Garst Kennard	Ranger	15 Nov. 01	.....do
	2010	George Washington Reeves, jr	Franklin	31 Dec. 02	Oct. 02
	2011	Walter Trumbull Camp	Hartford.....	6 June 00	1st cruise..
	2012	Ray Spear	Pensacola §	31 Dec. 02	Oct. 02
2013	Christian Joy Peoples	Wilmington		15 Apr. 01	1st cruise..
<i>Rank of Ensign (21).</i>					
20	2014	William Burlingham Rogers	Asiatic Station	15 Sept. 00	.....do
	2015	Thomas De Frenn Harris.....	Elcano	16 July 00	.....do
	2016	John Fletcher Hatch	Don Juan de Austria	15 Apr. 01	.....do
	2017	Frederick Glover Pyne.....	Asiatic station.....	15 May 01	.....do
25	2018	Frederick Bronson Colby	Asiatic Station	15 Apr. 01	.....do
	2019	Edward Eldredge Goodhue	G. s. k., naval sta., Tutuila, Samoa ¶	10 June 01	.....do
	2020	William Raineal Bowne	Monocaey	15 Apr. 01	.....do
	2021	Rishworth Nicholson	Yorkto n .....	.....do .....	.....do
	2022	John Dewalt Barber	Topeka	15 Nov. 01	.....do
30	2023	Edward Trimble Hoopes	Isla de Cuba.....	15 Oct. 01	.....do
	2024	Walter Andrew Greer	Marietta.....	1 May 02	.....do
	2025	Cecil Sherman Baker	Essex	20 May 02	.....do
	2026	Gustavus Redding Madden	Asiatic station.....	3 July 02	.....do
	2027	Donald Wallace Nesbit.....	Annapolis	3 Sept. 02	.....do

*Subject to confirmation.

†Subject to examination and confirmation.

‡Also Pay Officer of station and Constellation.

¶ Also Pay Officer of *Wheeling*.

§ Also has accounts Albatross and Alert.

**Also accounts of torpedo boat flotilla.

PASSED ASSISTANT PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
25	0	3	0	3	0	3	0	1	†15 Apr. 99	28 Apr. 02	California	New York.
	0	7	0	7	0	1	0	1	25 Apr. 99	1 June 02	Maryland	Maryland.
	0	6	0	6	0	1	0	1	.....do.....	13 June 02	West Virginia	West Virginia.
	0	4	0	4	0	1	0	3	28 Apr. 99	1 July 02	Maine	Maine.
	0	1	0	1	0	9	0	7	9 Sept. 02	15 May 99	Minnesota	Minnesota.
	0	3	0	11	0	3	0	1	22 May 99	21 Sept. 02	Massachusetts	Massachusetts.
	0	3	0	3	0	10	0	1	27 May 99	28 Sept. 02	Kentucky	Kentucky.
	0	2	0	3	0	2	0	2	31 May 99	9 Nov. 02	Maine	Maine.
	0	0	0	2	0	9	0	1	3 June 99	22 Nov. 02	Rhode Island	Rhode Island.
	0	1	0	3	0	10	0	2	9 June 99	10 Dec. 02	Kansas	Kansas.

ASSISTANT PAYMASTERS.

5	3	4	3	4	0	2	0	1	3 June 99	.....	Pennsylvania	Pennsylvania.
	2	5	2	5	1	1	0	1	9 June 99	.....	Indiana	Indiana.
	3	3	0	3	0	2	0	3	.....do.....	.....	New York	New York.
	3	4	0	4	0	0	1	0	15 July 99	.....	Massachusetts	Massachusetts.
	2	11	0	3	0	3	0	2	18 Sept. 99	.....	Pennsylvania	Pennsylvania.
10	3	1	0	3	0	2	0	1	.....do.....	.....	District of Columbia	District of Columbia.
	3	1	0	3	0	2	0	0	.....do.....	.....	New Hampshire	New Hampshire.
	3	0	0	3	0	0	1	0	1 Dec. 99	.....	.....do.....	Do.
	1	9	1	9	1	2	0	1	13 Jan. 00	.....	Missouri	Texas.
	2	7	2	7	0	3	0	1	.....do.....	.....	Illinois	Ohio.
15	2	8	2	8	0	2	0	1	.....do.....	.....	District of Columbia	Indiana.
	1	2	1	2	1	8	0	2	.....do.....	.....	Illinois	Illinois.
	2	4	2	4	0	4	0	3	15 Jan. 00	.....	Pennsylvania	New Jersey.
	2	6	0	2	0	4	0	2	.....do.....	.....	Connecticut	Connecticut.
	2	4	2	4	0	3	0	3	19 Feb. 00	.....	Illinois	Washington.
20	1	9	1	9	0	11	0	1	27 Mar. 00	.....	Iowa	California.
	2	4	0	2	0	4	0	1	12 June 00	.....	Pennsylvania	Pennsylvania.
	2	4	2	4	0	1	0	1	15 June 00	.....	Michigan	Michigan.
	1	9	1	9	0	2	0	1	2 Jan. 01	.....	Vermont	Vermont.
	1	6	1	6	0	3	0	1	28 Feb. 01	.....	Rhode Island	New Jersey.
25	1	9	1	9	0	0	0	1	.....do.....	.....	California	New York.
	1	7	1	7	0	2	0	1	.....do.....	.....	Connecticut	Massachusetts.
	1	9	1	9	0	0	0	1	.....do.....	.....	New Jersey	Pennsylvania.
	1	9	1	9	0	0	0	1	4 Mar. 01	.....	California	California.
	1	2	1	2	0	0	0	2	27 Aug. 01	.....	Ohio	Ohio.
30	1	1	2	0	3	1	0	2	21 Sept. 01	.....	Pennsylvania	Pennsylvania.
	0	8	0	8	0	1	0	1	5 Apr. 02	.....	Missouri	Missouri.
	0	7	0	7	0	1	0	0	8 May 02	.....	District of Columbia	Maryland.
	0	6	0	6	0	0	0	1	19 May 02	.....	California	California.
	0	4	0	4	0	2	0	0	30 June 02	.....	Missouri	Missouri.

* Includes service as naval cadet.

† Enlisted man December 1, 1896, to April 12, 1899

‡ Includes service as naval cadet and volunteer service (Spanish war).

^a Includes volunteer service (Spanish war).

^b Assistant paymaster for temporary service, 11 June, 1898

^c Assistant paymaster for temporary service, 25 May, 1898, honorably discharged, 13 March, 1899.

^d Assistant paymaster for temporary service, 27 July, 1898, honorably discharged, 30 January, 1899.

^e Assistant paymaster for temporary service, 10 June, 1898, honorably discharged, 9 March, 1899.

^f Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 8 February, 1899.

^g Assistant paymaster for temporary service, 18 August, 1898; honorably discharged, 11 April, 1899; 3 years 8 months 26 days as paymaster's clerk.

^h Assistant paymaster for temporary service, 10 June, 1898, honorably discharged, 2 March, 1899.

ⁱ Assistant paymaster for temporary service, 30 April, 1898, honorably discharged, 30 January, 1899

^j Assistant paymaster for temporary service, 9 July, 1898, honorably discharged, 4 March, 1899

^k Assistant paymaster for temporary service, 7 June, 1898; honorably discharged, 30 January, 1899.

^l Eleven months and three days enlisted service (Spanish war).

^m Ensign for temporary service, 25 May, 1898; honorably discharged, 17 September, 1898.

ⁿ Assistant paymaster for temporary service, 9 June, 1898; honorably discharged, 8 February, 1899.

^o Naval cadet, 6 September, 1893, resigned, 25 February, 1897; ensign for temporary service, 14 May, 1898; honorably discharged, 3 November, 1898.

ASSISTANT PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
35	2028	Arthur Michael Pippin.....	Mohican.....	1 Sept. 02	1st cruise.
	2029	John Swett Higgins.....	Vicksburg.....	3 Sept. 02	....do....
	2030	Ignatius Thomas Hagner.....	Adams.....	30 Aug. 02	....do....
	2031	George Percival Auld.....	Bancroft.....	4 Nov. 02	....do....
	2032	James Swain Beecher.....	Monongahela.....	1 Nov. 02	....do....
40	2033	Henry Alexander Wise, jr.....	Alliance.....	28 Oct. 02	....do....
	2034	Henry de Fonteney Mel.....	Wyoming.....	8 Dec. 02	....do....
	2035	John Addison Baxter Smith, jr.....	Ordered Columbia.....	30 Dec. 02	....do....
	2036	Felix Renouf Holt.....	....do....	....do....	....do....
	2037	Emmett Carlyle Gudger.....	Ordered Franklin.....	....do....	....do....

ASSISTANT PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the regular service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
35	0	4	0	4	0	2	0	0	30 June 02	New York.....	New York.
	0	4	0	4	0	2	0	0	.....do.....	Massachusetts.....	Massachusetts.
	0	4	0	4	0	1	0	0	15 July 02	District of Columbia.....	District of Columbia.
	0	2	0	2	0	0	0	0	15 Oct. 02	Vermont.....	Vermont.
	0	2	0	2	0	0	0	0	.....do.....	Iowa.....	Minnesota.
40	0	2	0	2	0	0	0	0	.....do.....	Virginia.....	Virginia.
	0	1	0	1	0	0	0	1	1 Nov. 02	California.....	California.
	0	0	0	0	0	0	0	1	10 Dec. 02	Maryland.....	New York.
	0	0	0	0	0	0	0	1	.....do.....	District of Columbia.....	Maryland.
	0	0	0	0	0	0	0	1	.....do.....	North Carolina.....	North Carolina.

CHAPLAINS (24).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Captain (4).</i>			
	3001	David Howard Tribou.....	Wabash *.....	21 July 02	July 02
	3002	Henry Howard Clark.....	Naval Academy.....	23 Aug. 02	Aug. 02
	3003	Adam Armstrong McAlister.....	Navy-yard, Mare Island.....	29 July 99	July 99
	3004	Frank Thompson.....	Naval Home, Philadelphia.....	25 Oct. 02	Feb. 02
		<i>Rank of Commander (8).</i>			
5	3005	Roswell Randall Hoes.....	Navy-yard, Washington.....	13 May 02	May 02
	3006	Carroll Quinn Wright.....	Massachusetts.....	21 Mar. 00	Nov. 96
	3007	Walter Gilbert Isaacs.....	Kearsarge.....	1 Oct. 02	July 99
	3008	William Henry Ironsides Reaney.....	Columbia.....	25 Mar. 01	Jan. 01
	3009	John Brown Frazier.....	Pensacola.....	5 Dec. 02	June 02
10	3010	John Patrick Sylvester Chidwick.....	New York.....	16 Feb. 01	Oct. 98
	3011	Harry William Jones.....	Minneapolis.....	5 June 02	June 02
	3012	William Gilbert Cassard.....	Constellation.....	22 Oct. 02	Oct. 02
		<i>Rank of Lieutenant (12).</i>			
	3013	Arthur Oscar Sykes.....	Franklin.....	27 Apr. 01	Apr. 01
	3014	William Thomas Helms.....	Columbia.....	1 Nov. 02	Oct. 02
15	3015	Curtis Hoyt Dickins.....	Navy-yard, Portsmouth.....	25 Aug. 02	June 02
	3016	Louis Paul Rennolds.....	Alabama.....	5 May 00	1st cruise..
	3017	Joseph Francis MacGrail.....	Panther.....	8 July 01	do
	3018	Charles Magnus Charlton.....	Kentucky.....	16 Dec. 01	do
	3019	Edward Joseph Brennan.....	Hartford.....	20 Jan. 02	do
20	3020	Bower Reynolds Patrick.....	Lancaster.....	1 Apr. 02	do
	3021	John Frank Fleming.....	Buffalo.....	30 Oct. 02	do
	3022	Eugene Edward McDonald †.....	.....	.....	.....
	3023	George Livingston Bayard †.....	.....	.....	.....
	3024	Johnson McClure Bellows †.....	.....	.....	.....

*Also duty on the *Southery* and at naval prison, Boston, Mass.

†Subject to confirmation.

CHAPLAINS (24).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	11	6	15	7	3	10	5 Feb. 72	Maine.....	Maine.
	12	0	14	7	3	4	27 Jan. 73	.....do.....	Do.
	11	2	14	5	3	6	10 Nov. 73	New York.....	California.
	9	5	8	0	4	3	16 May 81	Wisconsin.....	Louisiana.
5	7	10	9	6	3	1	26 July 82	New York.....	New York.
	8	10	5	10	3	2	3 Mar. 85	Kentucky.....	Pennsylvania.
	5	10	7	9	1	1	25 Apr. 88	Florida.....	Alabama.
	5	10	3	9	1	2	14 Mar. 92	New York.....	Maryland.
10	6	2	0	6	1	2	2 Mar. 95	Virginia.....	Tennessee.
	4	11	2	2	0	9	.....do.....	New York.....	New York.
	4	3	1	10	0	6	6 June 96	England.....	New Jersey.
	3	0	2	8	0	1	3 Apr. 97	Maryland.....	Maryland.
	2	8	2	2	0	2	30 Dec. 97	New York.....	New York.
15	4	1	0	8	0	2	4 Feb. 98	West Virginia.....	West Virginia.
	3	3	0	9	0	2	11 Nov. 98	Connecticut.....	New Hampshire.
	2	6	0	1	0	4	31 Jan. 00	Maryland.....	Maryland.
	1	6	0	0	0	1	10 June 01	Massachusetts.....	Massachusetts.
	0	11	0	2	0	2	17 Oct. 01	.....do.....	Vermont.
20	0	11	0	0	0	2	2 Dec. 01	Connecticut.....	Connecticut.
	0	9	0	0	0	1	3 Mar. 02	Missouri.....	Minnesota.
	0	2	0	3	0	1	11 July 02	Pennsylvania.....	Rhode Island.
	0	0	0	0	0	0	12 Oct. 02	Pennsylvania.....	Pennsylvania.
	0	0	0	0	0	0	19 Dec. 02	New Jersey.....	Do.
	0	0	0	0	0	0	31 Dec. 02	.....	Connecticut.

PROFESSORS OF MATHEMATICS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.
5	<i>Rank of Captain (3).</i>			
	3101	William Woodbury Hendrickson . . .	Naval Academy.....	1 July 97
	3102	Stimson Joseph Brown.....	do.....	4 Apr. 01
	3103	Edward Kirk Rawson.....	do.....	25 Sept. 02
	<i>Rank of Commander (4).</i>			
	3104	Phillip Rounseville Alger.....	Naval Academy.....	10 June 99
	3105	Omenzo George Dodge.....	do.....	15 Apr. 99
	3106	Henry Martyn Paul.....	Bureau Yards and Docks.....	9 Mar. 99
	3107	Aaron Nichols Skinner.....	Naval Observatory.....	4 Aug. 98
	<i>Rank of Lieutenant (5).</i>			
10	3108	Thomas Jefferson Jackson See.....	Naval Academy.....	29 Sept. 02
	3109	Milton Updegraff.....	do.....	25 Sept. 02
	3110	William Snyder Eichelberger.....	Naval Observatory.....	14 Feb. 00
	3111	Walter Scott Harshman.....	Director of Nautical Almanac.....	28 Mar. 01
	3112	Frank Bowers Littell.....	Naval Observatory.....	30 Sept. 01

SECRETARY (1).

		<i>Rank of Lieutenant.</i>		
	3201	John Wesley Crawford.....	Secretary to the Admiral.....	7 Oct. 99

PROFESSORS OF MATHEMATICS (12).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Entry into the service as a professor of mathematics.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
5	6	11	34	11	0	5	a 21 Mar. 73	Pennsylvania	Ohio.
	3	3	26	0	1	0	b 13 Oct. 83	New York	New York.
	7	1	18	1	6	9	c 28 Oct. 90	.....do	Do.
	5	0	20	9	0	6	d 1 Nov. 90	Massachusetts	At large.
	8	6	19	9	1	4	e 29 June 92	Michigan	Kansas.
10	0	0	5	8	0	1	3 Apr. 97	Massachusetts	New Hampshire.
	0	4	4	1	0	0	30 July 98	.....do	Illinois.
	0	0	3	10	0	1	10 Feb. 99	Missouri	Missouri.
	0	0	3	6	0	1	5 June 99	Iowa	Iowa.
	0	4	2	7	0	1	15 Jan. 00	Maryland	Connecticut.
	0	0	2	4	0	0	25 Aug. 00	Ohio	Ohio.
	0	0	1	3	0	0	20 Sept. 01	Pennsylvania	Pennsylvania.

SECRETARY (1).

							Date of entry.		
0	0	3	3	0	0	7 Oct. 99	New Jersey	New Jersey.	

a Acting Midshipman, 26 September, 1860; Midshipman, 16 July, 1862; Ensign, 1 October, 1863; Master, 10 November, 1865; Lieutenant, 10 November, 1866; Lieutenant-Commander, 12 March, 1868, to 21 March, 1873.

b Cadet Midshipman, 21 September, 1872; Midshipman, 20 June, 1876; Ensign, 25 November, 1877, to 13 October, 1883.

c Chaplain, 23 January, 1871, to 28 October, 1890.

d Cadet Midshipman, 22 September, 1876; Midshipman, 22 June, 1882; Ensign (junior grade), 3 March, 1883; Ensign, 26 June, 1884, to 1 November, 1890.

e Cadet Midshipman, 6 June, 1873; Midshipman, 18 June, 1879; Ensign, 25 March, 1880; Lieutenant (junior grade), 13 December, 1886; Lieutenant, 19 June, 1892, to 26 June, 1892.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (23).

(One additional number in grade.)

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Captain (6).</i>			
	3301	John Forsyth Hanscom	Cramp's shipyard.	31 Dec. 98	.....
	3302	Francis Tiffany Bowles *	Chief Bureau Construction and Repair	4 Mar. 01	.....
	3303	Joseph Hamilton Linnard	Bureau Construction and Repair	16 Mar. 01	Mar. 83
5	3304	Richmond Pearson Hobson †	Waiting orders	17 Sept. 02	Oct. 00
	3305	Joseph Janvier Woodward	Staff mobilized fleet	18 Mar. 01	Oct. 83
	3306	David Watson Taylor	Bureau Construction and Repair	10 May 94	Oct. 85
		<i>Rank of Commander (5).</i>			
	3307	Albert William Stahl	Supt. constructor, Newport News	15 May 01	Mar. 83
	3308	William Joseph Baxter	Navy-yard, Boston	28 July 99	Aug. 86
10	3309	Washington Lee Capps	Navy-yard, New York	26 Mar. 01	Apr. 86
	3310	Lloyd Bankson	Navy-yard, League Island	4 Apr. 01	Nov. 95
	3311	John Godwin Tawresey	Supt. constructor, Union Iron Works	21 Apr. 02	Aug. 88
		<i>Rank of Lieutenant (12).</i>			
	3312	Robert Stocker	Navy-yard, Norfolk	16 May 01	Sept. 90
	3313	Frank Warren Hibbs	Navy-yard, Puget Sound ‡	24 Oct. 00	Mar. 89
15	3314	Elliot Snow	Hongkong, China	25 Feb. 02	Nov. 90
	3315	George Henry Rock	Navy-yard, Portsmouth	21 July 02	Oct. 90
	3316	Thomas Francis Ruhm	Superintending Constructor, Seattle, Wash.	17 Mar. 02	...do...
	3317	Frank Baker Zahn	Navy-yard, Mare Island	12 Nov. 00	Aug. 92
	3318	Horatio Gonzalo Gillmor	Superintending Constructor, Bath, Me.	11 July 02	Oct. 96
20	3319	Henry Gerrish Smith	Bureau Construction and Repair	2 Apr. 01	.....
	3320	Richard Morgan Watt	Superintending-construction vessels	2 Oct. 01	.....
	3321	John Dougall Beuret	Asiatic Station	13 Aug. 01	1st cruise
	3322	Joseph Ezekiel McDonald †	Sick leave	10 Jan. 02	May 97
	3323	Homer Lenoir Ferguson	Newport News, Va. (Bu. C. and R.)	16 Oct. 01	.....

ASSISTANT NAVAL CONSTRUCTORS (20).

		<i>Rank of Lieutenant (8).</i>			
	3324	Daniel Chaplin Nutting, jr.	Navy-yard, New York	8 Oct. 01	Oct. 93
	3325	Holden Allen Evans	Navy-yard, Norfolk	11 Aug. 99	.....
	3326	William Pierre Robert	Asiatic station	29 Mar. 02	.....
5	3327	Daniel Hargate Cox	Superintending construction vessels	11 Apr. 00	.....
	3328	Thomas Gaines Roberts	Navy-yard, Mare Island	5 Aug. 99	.....
	3329	Laurence Stowell Adams	Union Iron Works	26 Mar. 00	Nov. 95
	3330	Stuart Farrar Smith	Superintending constructor, Elizabeth, N.J.	29 July 01	.....
	3331	William Gerard Groesbeck	Superintending construction vessels	20 June 99	.....
		<i>Rank of Lieutenant (junior grade) (12).</i>			
	3332	Richard Hallett Robinson	Navy-yard, New York	4 Aug. 02	.....
10	3333	William Gunnell Du Bose	Navy-yard, Pensacola	22 Nov. 02	Aug. 98
	3334	Ernest Frederick Eggert	Inspection duty, Newport News	30 Aug. 02	...do...
	3335	Joseph Wright Powell	Cramp's shipyard	24 July 02	...do...
	3336	Henry Williams	Navy-yard, New York	26 Oct. 01	Sept. 98
15	3337	Henry Tutwiller Wright	Navy-yard, Puget Sound	7 Nov. 01	...do...
	3338	Guy Aloysius Bisset	Navy-yard, Boston	28 Oct. 01	Sept. 99
	3339	John Eliot Bailey	Cramp's shipyard	21 Oct. 01	...do...
	3340	Henry Miller Gleason	Navy-yard, League Island	28 Oct. 01	...do...
	3341	William McEntee	Wabash	19 Sept. 01	June 01
20	3342	William Burder Ferguson	...do	21 Sept. 01	...do...
	3343	John Armistead Spilman	...do	16 Sept. 01	Sept. 01

* Chief Constructor, with rank of Rear-Admiral.

† Additional number in grade.

‡ Also superintending constructor Goldsborough, Portland, Oreg.

§ Subject to examination and confirmation.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (23).

(One additional number in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	0	0	0	0	27	5	0	0	29 July 75	10 Oct. 88	Maine	Massachusetts.
	0	0	2	7	24	2	0	7	15 Sept. 75	.....do....	Massachusetts	Do.
	0	0	1	11	23	0	0	7	27 June 77	3 Mar. 91	Pennsylvania	Pennsylvania.
	2	0	4	4	11	10	1	5	21 May 85	23 June 98	Alabama	Alabama.
	0	1	2	2	22	5	1	0	27 June 77	3 Mar. 91	Pennsylvania	At large.
10	0	0	0	8	20	5	0	2	1 Oct. 81	5 Dec. 91	Virginia	Virginia.
	0	0	3	2	22	10	0	4	14 Sept. 76	9 July 92	New York	New York.
	0	0	3	3	19	8	0	4	1 Oct. 79	10 Aug. 93	Ohio	Ohio.
	1	3	3	6	18	4	0	5	1 Oct. 80	28 Jan. 95	Virginia	Virginia.
	0	0	2	3	19	10	3	3	13 Sept. 77	30 June 96	Pennsylvania	Pennsylvania.
15	0	0	2	10	18	0	0	5	1 Oct. 81	.....do....	Delaware	Delaware.
	0	0	3	1	15	7	0	8	4 Sept. 83	11 Nov. 97	Minnesota	Minnesota.
	0	0	2	2	16	7	0	7	.....do....	.....do....	Pennsylvania	Do.
	0	10	3	10	14	9	0	9	.....do....	.....do....	Utah	Utah.
	0	0	2	0	15	5	0	2	20 May 85	23 June 98	Michigan	Michigan.
20	0	8	1	5	13	11	1	3	20 May 86	1 Nov. 98	Tennessee	Tennessee.
	0	0	1	7	13	7	0	2	5 Sept. 87	.....do....	Pennsylvania	Pennsylvania.
	0	0	1	5	13	9	0	2	.....do....	1 July 01	Wisconsin	Wisconsin.
	0	0	0	6	14	7	0	3	.....do....	.....do....	Ohio	Ohio.
	0	0	0	6	14	8	0	1	22 Sept. 87	.....do....	Pennsylvania	Pennsylvania.
	0	6	1	7	12	7	0	2	7 Sept. 88	1 July 02	Ohio	Michigan.
	0	0	1	0	12	1	1	3	.....do....	.....do....	Indiana	Illinois.
	0	0	0	7	13	9	0	3	21 May 88	.....do....	North Carolina	North Carolina.

ASSISTANT NAVAL CONSTRUCTORS (20).

5	0	0	0	8	12	8	0	3	21 May 89	1 July 95	Kentucky	Kansas.
	0	0	2	11	10	9	0	8	5 Sept. 88	1 July 96	Alabama	Florida.
	0	9	1	4	11	0	0	3	20 May 90	.....do....	Mississippi	Mississippi.
	0	0	0	7	11	7	0	2	9 Sept. 90	.....do....	New York	New York.
	0	0	0	8	11	7	0	4	27 May 90	.....do....	Alabama	Alabama.
10	0	0	1	10	10	4	0	1	26 Sept. 90	.....do....	California	Pennsylvania.
	0	0	0	5	10	10	0	1	4 Sept. 91	1 July 97	England	Do.
	0	0	1	8	9	2	0	0	.....do....	.....do....	Ohio	Ohio.
	0	0	0	9	9	5	0	2	6 Sept. 92	21 Apr. 98	.....do....	Do.
	0	0	0	11	8	3	0	2	6 Sept. 93	1 July 99	Virginia	Georgia.
15	0	0	1	0	8	2	0	2	.....do....	.....do....	Michigan	Michigan.
	0	0	1	3	8	3	0	2	19 May 93	.....do....	New York	New York.
	0	0	1	1	7	2	0	1	6 Sept. 94	4 Apr. 00	Maryland	Maryland.
	0	0	1	2	7	1	0	1	.....do....	.....do....	Alabama	Alabama.
	0	0	1	3	5	10	0	3	6 Sept. 95	28 Jan. 01	Kentucky	Kentucky.
20	0	0	1	6	5	11	0	2	20 May 95	3 Mar. 01	Indiana	Michigan.
	0	0	1	6	5	11	0	2	.....do....	4 Mar. 01	Connecticut	Kansas.
	0	0	0	11	5	4	0	4	20 May 96	1 July 02	Minnesota	Minnesota.
	0	0	1	3	5	5	0	0	.....do....	.....do....	North Carolina	North Carolina.
	0	0	1	9	4	10	0	0	.....do....	.....do....	Virginia	Virginia.

a Ten months and seven days in the Army.

CIVIL ENGINEERS (24).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
<i>Rank of Captain (2).</i>					
3401		Mordecai Thomas Endicott*.....	Chief of Bureau of Yards and Docks.....	4 Apr. 98	.....
3402		Ulysses Simpson Grant White.....	Naval station, Hawaii.....	25 Feb. 01	1st cruise..
<i>Rank of Commander (2).</i>					
3403		Frank Oscar Maxson.....	Asiatic Station.....	13 Nov. 01	do.....
3404		Robert Emmett Peary.....	Bureau Yards and Docks.....	27 Nov. 02	.....
<i>Rank of Lieutenant-Commander (2).</i>					
5	3405	George Mackay.....	Naval station, Port Royal.....	30 Mar. 91	.....
	3406	Richard Carmichael Hollyday.....	Navy-yard, Boston.....	17 Aug. 01	.....
<i>Rank of Lieutenant (4).</i>					
	3407	Adolfo José Menocal.....	Naval Academy.....	10 Mar. 02	.....
	3408	Frank Taylor Chambers.....	Navy-yard, League Island.....	15 Feb. 01	.....
	3409	Charles Wellman Parks.....	Naval station, San Juan, P. R.....	10 Aug. 99	1st cruise..
10	3410	Luther Elwood Gregory.....	Navy-yard, Portsmouth.....	16 Aug. 98	.....
<i>Rank of Lieutenant (junior grade) (14).</i>					
	3411	Homer Reed Stanford.....	Navy-yard, Mare Island.....	3 Aug. 01	.....
	3412	James Wilson Grimes Walker.....	Naval station, Charleston, S. C.....	17 Apr. 02	.....
	3413	Andrew Chase Cunningham.....	Naval station, New Orleans, La.....	9 Nov. 01	.....
	3414	Harry Harwood Rousseau.....	Bureau of Yards and Docks.....	7 June 99	.....
	3415	Fred Thompson.....	Navy-yard, Norfolk.....	25 Mar. 99	.....
15	3416	Leonard Martin Cox.....	Naval station, Guam.....	10 Apr. 01	1st cruise..
	3417	Alfred Courtney Lewerenz.....	New London, Conn.....	25 May 99	.....
	3418	Lyle Frederick Bellinger.....	Navy-yard, New York.....	23 Feb. 01	.....
	3419	Reuben Edwin Bakenhus.....	Navy-yard, League Island.....	18 Mar. 01	.....
20	3420	Charles Austin Wentworth.....	Navy-yard, New York.....	14 July 02	.....
	3421	George Albert McKay.....	Bureau of Yards and Docks.....	16 July 02	.....
	3422	Ernest Henry Brownell.....	Navy-yard, Portsmouth.....	8 Nov. 02	.....
	3423	Ernest Rotteck Gayler.....	Navy-yard, New York.....	do.....	.....
	3424	Paul Lyon Reed.....	Navy-yard, Boston.....	17 Nov. 02	.....

* With rank of Rear-Admiral.

CIVIL ENGINEERS (24).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Entry into the service as civil engineer.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	0	0	0	0	28	6	0	0	13 July 74	New Jersey	New Jersey.
	1	10	1	10	16	6	7	7	a 9 Jan. 77	Ohio	Ohio.
	1	2	1	2	18	3	1	10	26 Oct. 81	Connecticut	District of Columbia.
	0	0	0	0	8	7	12	7	.....do.....	Pennsylvania	Maine.
5	0	0	0	0	12	9	0	0	b 11 Apr. 90	Scotland	New York.
	0	0	0	0	8	8	0	1	15 Mar. 94	Maryland	Maryland.
	0	0	0	0	8	8	0	1	.....do.....	Cuba	District of Columbia.
	0	0	0	0	5	5	0	0	19 July 97	Kentucky	Kentucky.
10	3	5	3	5	2	0	0	0	.....do.....	Massachusetts	Massachusetts.
	0	0	0	0	4	9	0	0	5 Apr. 98	New Jersey	New Jersey.
	0	0	0	0	4	7	0	1	20 May 98	Illinois	Illinois.
	0	0	0	0	4	4	0	1	29 July 98	Massachusetts	Massachusetts.
	0	0	0	0	9	5	1	8	c 29 Sept. 98	New York	New York.
15	0	0	0	0	4	2	0	1	.....do.....	.....do.....	Pennsylvania.
	0	0	0	0	4	2	0	1	.....do.....	District of Columbia	District of Columbia.
	1	9	1	9	1	10	0	3	23 Feb. 99	Kentucky	Kentucky.
	0	0	0	0	3	9	0	1	.....do.....	Michigan	Michigan.
	0	0	0	0	1	10	0	1	12 Jan. 01	New York	Georgia.
20	0	0	0	0	1	9	0	1	27 Feb. 01	Illinois	Illinois.
	0	0	0	0	0	6	0	0	27 June 02	Massachusetts	Massachusetts.
	0	0	0	0	0	5	0	1	.....do.....	New York	New York.
	0	0	0	0	0	2	0	0	24 Oct. 02	Rhode Island	Rhode Island.
	0	0	0	0	0	2	0	0	.....do.....	Missouri	Missouri.
	0	0	0	0	0	1	0	1	28 Oct. 02	Illinois	Illinois.

^a Six years seven months twenty-one days in the Army.

^b Acting Master's Mate, 2 February, 1864, to 9 June, 1865

^c Cadet Midshipman, 9 June, 1874. Midshipman, 10 June, 1881; Ensign (jun. or grade), 3 March, 1883. resignation accepted from 1 February, 1884. Ensign for temporary service, 13 May, 1898. Sea service three years two months

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (13).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
	3501	Alexander McCone	Minneapolis	19 Mar. 00	Aug. 98
	3502	Peter Huckins Smith	Naval recruiting rendezvous, Chicago	6 Feb. 99	Mar. 92
	3503	John Joseph Killin	Ordered to navy-yard, Portsmouth	31 Dec. 02	Apr. 96
	3504	Patrick Haley	Fortune	23 Oct. 02	June 00
5	3505	Timothy Sheehan	Navy-yard, Puget Sound (Nipsic)	3 Sept. 00	Dec. 97
	3506	William Lowell Hill	Prairie	29 Dec. 01	July 99
	3507	John McLaughlin	Commanding Uncas	26 Oct. 00	Jan. 94
	3508	William Anderson	Illinois	16 Sept. 01	Oct. 97
	3509	John Sutton	Michigan	4 May 99	Aug. 98
10	3510	Stephen McCarthy	Chicago	13 Dec. 01	Feb. 99
	3511	Henry Hudson	Wabash	10 Oct. 02	Sept. 02
	3512	Michael Wogan	Minneapolis	27 Sept. 02	Aug. 02
	3513	Dominick Glynn	Training Station, San Francisco	3 Oct. 02	Mar. 01

BOATSWAINS (91).

	3514	Hugh Sweeney	Hartford	17 Sept. 02	July 01
	3515	Francis Edward Larkin	Kentucky	21 May 00	Mar. 98
	3516	James Dowling	Kearsarge	8 Oct. 01	Nov. 98
	3517	John Francis Brooks	Hartford	25 Aug. 02	June 99
5	3518	Samuel Wylie Gardner	Texas	17 Nov. 02	June 01
	3519	James Winans Angus	Navy-yard, Boston	29 Apr. 02	Dec. 01
	3520	John Joseph Holden	Ailance	27 Apr. 01	Sept. 99
	3521	Phillip Mullen	New York	25 Oct. 97	1st cruise..
	3522	William Brooks	Navy-yard, League Island	11 Aug. 02	June 02
10	3523	Allen Whipkey	Treatment Naval Hospital Yokohama	10 Dec. 02	Dec. 02
	3524	Harry Reave Brayton	Naval station, San Juan	23 Jan. 02	Sept. 00
	3525	Patrick Deery	Nina	6 Oct. 02	Feb. 01
	3526	John Joseph Rochfort	Fortune	27 Oct. 02	Oct. 01
	3527	Patrick Joseph Kane	Oregon	29 Sept. 02	Dec. 01
15	3528	August Ohmsen	Maine	29 Dec. 02	do
	3529	George Brinton Moncreif	Prairie	17 Dec. 02	Mar. 01
	3530	Hugh Joseph Duffy	Asiatic Station	26 Apr. 98	1st cruise..
	3531	Edward Joseph Norcott	Naval station, Key West (Osceola)	13 Nov. 01	Oct. 99
	3532	John Samuel Croghan	Constellation	16 Jan. 02	Sept. 01
20	3533	Timothy Sullivan	Columbia	15 Mar. 02	Nov. 01
	3534	Daniel Montague	Naval Academy	9 Dec. 01	do
	3535	John Edward Murphy	Constellation	12 Apr. 02	July 01
	3536	Emil Henry Eyeke	Indiana	30 Aug. 02	Dec. 00
	3537	Charles Wouters	Navy-yard, Mare Island (Active)	7 Apr. 02	Feb. 02
25	3538	Albert Fischer Benzon	Supply	15 Oct. 02	Mar. 00
	3539	Eugene McClellan Isaac	Navy-yard, Washington (Triton)	13 Jan. 02	Nov. 01
	3540	Andrew Anderson	Solace	3 Nov. 02	Nov. 00
	3541	Charles Jacob Christianson	Boston	19 Sept. 01	Apr. 01
	3542	Peter Edward Radcliffe	New Orleans	18 Feb. 00	1st cruise..
30	3543	August Rettig	Naval station, San Juan	17 Dec. 02	July 01

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (13).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.		Date of present commission.		Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.						
5	0	0	12	0	17	1	3	0	9	7	27	18 Dec.	70	3 Mar.	99	Ireland.....	Pennsylvania.
	0	0	9	9	19	6	1	2	3	0	0	7 Aug.	72	.....do....	.....	Holland.....	Virginia.
	0	7	8	7	14	6	2	1	5	4	27	23 Oct.	77	.....do....	.....	Ireland.....	Massachusetts.
	0	9	7	9	14	11	1	7	8	7	14	18 Oct.	78	.....do....	.....	New Hampshire..	New Hampshire.
	0	0	6	5	16	11	0	11	8	3	23	22 Oct.	78	.....do....	.....	Ireland.....	California.
10	1	5	10	1	8	10	2	5	7	3	6	19 Sept.	81	.....do....	.....	Iowa.....	New York.
	2	3	9	9	11	0	0	5	.....	.....	.....	18 Nov.	81	.....do....	.....	Maine.....	Dist. Columbia.
	1	3	9	2	11	0	0	11	9	0	0	12 Dec.	81	.....do....	.....	Sweden.....	New York.
	1	1	8	7	10	10	1	1	16	3	9	23 June	82	.....do....	.....	Nova Scotia.....	Massachusetts.
	1	1	6	7	8	11	0	2	10	11	25	13 May	87	.....do....	.....	Connecticut.....	New Jersey.
	3	0	6	0	6	9	0	7	10	9	24	27 Aug.	89	27 Aug.	99	Massachusetts....	Massachusetts.
	1	9	5	1	7	6	0	7	11	4	18	21 Oct.	89	21 Oct.	99	New York.....	New York.
	0	0	4	11	5	11	0	8	7	11	12	30 June	91	30 June	01	Massachusetts....	Massachusetts.

BOATSWAINS (91).

5	6	3	7	1	0	0	8	7	26	27 Aug.	89	.....	Scotland.....	Rhode Island.
	5	1	2	9	0	1	12	1	28	30 Jan.	95	.....	Pennsylvania ..	Pennsylvania.
	4	4	2	11	0	1	11	6	0	26 Aug.	95	.....	Ireland.....	Massachusetts.
	3	3	3	11	0	1	9	11	14	23 Sept.	95	.....	New Jersey.....	New Jersey.
	3	10	2	9	0	1	16	11	10	22 Apr.	96	.....	Maryland.....	Virginia.
10	3	2	2	7	0	7	6	1	14	14 Sept.	96	.....	New Jersey.....	New Jersey.
	3	2	2	10	0	1	15	1	29	27 Nov.	96	.....	Massachusetts....	Massachusetts.
	4	11	1	2	0	0	10	5	29	28 Nov.	96	.....	New York.....	New York.
	3	11	1	8	0	5	15	1	21	4 Jan.	97	.....	New Jersey.....	New Jersey.
	3	10	1	6	0	5	16	8	28	18 Mar.	97	.....	Pennsylvania....	Pennsylvania.
15	3	11	1	8	0	1	9	0	11	3 May	97	.....	New York.....	Massachusetts.
	3	6	2	0	0	2	11	0	1	5 May	97	.....	Ireland.....	New York.
	3	3	2	4	0	1	14	7	29	15 May	97	.....	.....do.....	Do.
	2	8	2	5	0	7	12	8	5	21 May	97	.....	.....do.....	New Jersey.
	3	6	1	10	0	2	24	0	22	24 June	97	.....	Germany.....	Virginia.
20	2	11	2	6	0	1	16	4	7	12 July	97	.....	New Jersey.....	Do.
	4	8	0	9	0	0	7	10	19	30 July	97	.....	Connecticut.....	Connecticut.
	2	9	2	1	0	0	8	1	7	11 Mar.	98	.....	Massachusetts....	Massachusetts.
	3	3	1	4	0	1	7	11	18	10 May	98	.....	New York.....	Dist. Columbia.
	2	11	1	7	0	1	21	11	6	2 June	98	.....	.....do.....	New York.
25	3	4	1	1	0	1	4	6	14	15 June	98	.....	Ireland.....	Do.
	2	11	1	6	0	2	.....	.....	25	.....	.....	.....	.....do.....	Washington.
	2	9	1	9	0	0	14	1	0	23 June	98	.....	New York.....	New York.
	3	1	1	5	0	0	12	0	7	.....	.....	.....	Belgium.....	Do.
	2	1	3	3	0	1	6	11	11	13 July	98	.....	New York.....	Do.
30	3	2	2	1	0	1	16	11	14	616 July	98	.....	Pennsylvania....	Virginia.
	2	8	2	5	0	1	19	0	2	1 Aug.	98	.....	Norway.....	New York.
	1	9	2	6	0	2	12	8	5	11 Aug.	98	.....	New York.....	California.
	3	0	1	4	0	0	10	8	27	1 Sept.	98	.....	California.....	Do.
	2	11	1	4	0	1	13	1	29	1 Sept.	98	.....	Germany.....	New York.

a Mate, August 14, 1897.

b Mate, August 19, 1897.

c Mate, November 8, 1897.

BOATSWAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
35	3544	Charles Thompson Chase	Navy-yard, Pensacola (Accomac)	18 May 01	.....
	3545	Hjalmar Eugene Olsen	Columbia	5 Dec. 02	Sept. 02
	3546	Christopher Joseph Cooper	Monongahela	20 Dec. 00	1st cruise..
	3547	James Henry Doyle	Columbia	4 Oct. 02	Sept. 02
	3548	George Brinton Hendry	Navy-yard, Pensacola (Accomac)	18 May 01	.....
40	3549	Arthur Rogers Nickerson	Constellation	17 Jan. 02	Jan. 02
	3550	John Mahoney	Navy-yard, Washington (Tecumseh)	12 Oct. 02	June 02
	3551	Ernest Victor Sandstrom	Potomac	5 Dec. 02	1st cruise..
	3552	William Johnson	Minneapolis	26 Dec. 02	May 02
	3553	John McGrath	Ordered to navy-yard, Boston	18 Dec. 02	Oct. 02
45	3554	Charles Leonard Weiss	Naval Academy	1 Oct. 02	Aug. 02
	3555	Christian Crone	Naval station, Guam	10 Sept. 99	1st cruise..
	3556	Frederick Muller	Piscataqua	9 Dec. 99	.....do....
	3557	John Watts Stokley	Franklin	6 Oct. 02	Aug. 02
	3558	John David Walsh	Amphitrite	10 Nov. 02	Oct. 02
50	3559	James Matthews	Naval station, Key West (Massasoit)	9 Dec. 99	June 00
	3560	Aaron Brooks Irelan	Asiatic Station	20 Oct. 00	1st cruise..
	3561	Alfred Hill Hewson	Wisconsin	4 Feb. 01	.....do....
	3562	Henry Feehan	Wabash	3 Dec. 02	Sept. 02
	3563	Charles Herbert Bullock	Panther	13 Aug. 00	1st cruise..
55	3564	Paul Hennig	Treatment hospital, Mare Island	2 Mar. 02	Mar. 02
	3565	John McCarthy	Iris	4 Apr. 00	1st cruise..
	3566	Henry Clay Jarrett	Puritan	10 June 00	.....do....
	3567	Percy Herbert	Glacier	3 July 00	.....do....
	3568	Rudolph Christian Mehrtens	Atlanta	15 Sept. 00	.....do....
60	3569	Martin Fritman	Lancaster	13 Apr. 01	.....do....
	3570	Dennis John O'Connell	Franklin	4 Aug. 02	July 02
	3571	Frederick Ross Hazard	Solace	1 Mar. 00	1st cruise..
	3572	Louis William Sopp	Albany	29 May 00	.....do....
	3573	Frank Carall	Commanding coal barge No. 1	15 Aug. 00	.....do....
65	3574	Daniel Moriarty	Mohican	27 Apr. 01	.....do....
	3575	William Johnson	Alliance	15 Aug. 00	.....do....
	3576	Arthur Smith	Glacier	2 Apr. 00	.....do....
	3577	John Martin Andrew Shaw	Solace	24 Mar. 00	.....do....
	3578	Osborn Deignan	Independence	7 Oct. 02	Oct. 02
70	3579	James Laven	Commanding Wompatuck	4 July 00	1st cruise..
	3580	William Juraschka	Massachusetts	8 June 01	.....do....
	3581	Belmar Harlow Shepley	Alabama .....	.....do....	.....do....
	3582	Gustav Sabelstrom *	Olympia	26 Dec. 01	.....do....
	3583	Michael John Joseph Farley	Buffalo	10 July 01	.....do....
75	3584	Gustav Freudendorf	Panther	27 Apr. 01	.....do....
	3585	Heinrich Seedorff	Celtic	7 May 01	.....do....
	3586	Joseph Clancy	Glacier .....	.....do....	.....do....
	3587	Robert Rohange	Buffalo	11 July 01	.....do....
	3588	John Winn *	Restless	24 Oct. 02	.....do....
80	3589	Patrick Shanahan *	Lancaster	11 Mar. 02	.....do....
	3590	John Eberwine *	Iowa .....	.....do....	.....do....
	3591	August Wohltman *	Uncas .....	.....do....	.....do....
	3592	John Aloisius Riley *	Monongahela .....	.....do....	.....do....
	3593	David White * .....	.....do....	.....do....	.....do....
85	3594	William Martin *	Glacier .....	.....do....	.....do....
	3595	Phillip Fechter *	Naval station, San Juan .....	.....do....	.....do....
	3596	Edward Joseph Damon *	Topeka .....	.....do....	.....do....
	3597	James Leckie *	Pensacola	22 Apr. 02	.....do....
	3598	Charles Horace Cleaveland *	Commanding Fish Hawk	28 Apr. 02	May 98
90	3599	Lewis Munroe Melcher *	Naval Academy†	12 July 02	May 96
	3600	Henry George Jacklin *	Recruiting duty Bureau Navigation	8 July 02	.....do....
	3601	Thomas Matthew Cassidy *	Newark	6 Aug. 02	1st cruise
	3602	Edwin Murphy *	North Atlantic Station	8 Sept. 02	.....do....
	3603	Edward Allen *	Wompatuck	13 Sept. 02	.....do....
	3604	Roland Peveral Teel *	Rainbow	24 Sept. 02	.....do....

* Acting appointment; not yet warranted.

† Additional duty on the Gloucester.

BOATSWAINS—Continued.

No. in grade,	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boat-swain.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
35	0	4	4	4	0	0	19	2	2	a6 Mar. 99	Virginia.....	New York.
	4	6	0	8	0	2	15	9	25	b6 Mar. 99	Norway.....	Do.
	2	1	3	3	0	0	19	0	11	c6 Mar. 99	Ireland.....	Rhode Island.
	2	11	1	8	0	1	25	1	17	a6 Mar. 99	New York.....	New York.
	0	8	4	0	0	0	15	7	29	a10 Apr. 99	.....do.....	Do.
40	2	9	2	0	0	0	8	7	23	d10 Apr. 99	Massachusetts.....	Massachusetts.
	3	10	0	10	0	1	10	7	4	a10 Apr. 99	.....do.....	Do.
	0	10	2	11	0	0	9	10	16	d10 Apr. 99	Sweden.....	California.
	3	4	1	10	0	3	9	4	29	e10 Apr. 99	Pennsylvania.....	Pennsylvania.
	3	8	1	1	0	2	12	7	11	f10 Apr. 99	Massachusetts.....	Massachusetts.
45	3	5	1	3	0	1	8	11	27	d10 Apr. 99	New York.....	New York.
	3	2	1	3	0	0	7	11	16	h10 Apr. 99	Pennsylvania.....	Pennsylvania.
	4	2	0	7	0	0	11	3	26	d26 May 99	Germany.....	New York.
	3	1	0	10	0	4	9	2	6	h15 Aug. 99	Virginia.....	Virginia.
	1	9	1	6	0	1	8	17	29	29 Aug. 99	Ireland.....	New York.
50	3	1	0	3	0	0	10	11	4	31 Aug. 99	.....do.....	Do.
	2	2	1	2	0	0	18	11	25	.....do.....	New Jersey.....	California.
	1	11	1	5	0	0	10	2	17	.....do.....	New York.....	New York.
	2	2	1	0	0	1	10	7	12	28 Sept. 99	Massachusetts.....	Massachusetts.
	2	5	0	6	0	0	9	1	23	25 Jan. 00	New York.....	Rhode Island.
55	1	3	0	10	0	10	12	5	16	.....do.....	Germany.....	New York.
	2	9	0	2	0	0	10	8	3	.....do.....	Ireland.....	Massachusetts.
	2	6	0	5	0	0	10	10	9	.....do.....	Maryland.....	Maryland.
	2	6	0	5	0	0	7	4	21	.....do.....	England.....	Massachusetts.
	2	3	0	8	0	0	10	0	20	.....do.....	South Carolina.....	New York.
60	1	9	1	2	0	0	9	11	0	.....do.....	Ohio.....	Ohio.
	2	0	0	10	0	1	6	1	23	30 Jan. 00	Connecticut.....	Massachusetts.
	2	10	0	0	0	0	12	7	15	1 Mar. 00	Massachusetts.....	Rhode Island.
	2	7	0	8	0	1	11	1	12	15 Aug. 99	Germany.....	New York.
	2	6	0	4	0	0	14	3	15	1 Mar. 00	New Hampshire.....	New Hampshire.
65	1	8	1	2	0	0	9	0	0	.....do.....	Ireland.....	Massachusetts.
	2	5	0	5	0	0	13	1	1	.....do.....	England.....	New York.
	2	9	0	1	0	0	12	3	24	.....do.....	Belgium.....	Washington.
	2	9	0	0	0	0	7	1	0	24 Mar. 00	Denmark.....	California.
	1	9	0	7	0	4	1	11	17	9 Apr. 00	Iowa.....	Iowa.
70	2	6	0	2	0	0	17	1	23	16 May 00	England.....	Rhode Island.
	1	7	0	2	0	0	9	5	26	11 Apr. 01	Germany.....	New Jersey.
	1	7	0	2	0	0	9	1	7	.....do.....	Maryland.....	Maryland.
	1	0	0	8	0	1	12	11	15	.....do.....	Sweden.....	New York.
	1	6	0	3	0	0	11	11	7	.....do.....	Ireland.....	Do.
75	1	8	0	0	0	0	12	11	23	27 Apr. 01	Russia.....	California.
	1	8	0	0	0	0	13	11	9	7 May 01	Sweden.....	New York.
	1	8	0	0	0	0	10	11	11	.....do.....	New York.....	Do.
	1	6	0	2	0	0	13	11	0	i11 July 01	Denmark.....	Do.
	0	2	1	0	0	0	34	11	17	5 Nov. 01	New York.....	Virginia.
80	0	10	0	0	0	0	11	6	15	11 Mar. 02	Ireland.....	New York.
	0	10	0	0	0	0	8	6	19	.....do.....	Pennsylvania.....	Pennsylvania.
	0	9	0	0	0	1	12	4	23	.....do.....	New Jersey.....	New York.
	0	8	0	0	0	2	15	0	8	.....do.....	England.....	Do.
	0	10	0	0	0	0	7	7	17	.....do.....	Austria.....	Massachusetts.
85	0	10	0	0	0	0	10	5	17	.....do.....	Ireland.....	District of Columbia.
	0	10	0	0	0	0	7	6	11	.....do.....	Pennsylvania.....	Pennsylvania.
	0	10	0	0	0	0	11	9	8	.....do.....	Massachusetts.....	New Jersey.
	0	2	0	8	0	0	10	3	14	.....do.....	Scotland.....	California.
	33	2	3	4	2	1	.....	.....	.....	j28 Apr. 02	Massachusetts.....	Massachusetts.
90	4	9	29	8	0	10	.....	.....	.....	k24 May 02	.....do.....	Maryland.
	0	0	0	6	0	0	17	6	20	5 July 02	England.....	Pennsylvania.
	0	4	0	0	0	1	13	10	28	6 Aug. 02	Ireland.....	California.
	0	4	0	0	0	0	11	8	18	8 Sept. 02	Wisconsin.....	New York.
	0	4	0	0	0	0	13	4	10	13 Sept. 02	Holland.....	New Jersey.
	0	3	0	0	0	0	11	8	29	24 Sept. 02	North Carolina.....	District of Columbia.

a Mate, 15 April, 1898.

b Mate, 20 August, 1897.

c Mate, 27 August, 1897.

d Mate, 11 April, 1898.

e Mate, 14 August, 1897.

f Mate, 12 April, 1898.

g Mate, 26 August, 1898.

h Mate, 23 July, 1898.

i Mate, 16 August to 2 November, 1897.

j Mate, 26 February, 1864.

k Mate, 9 October, 1867.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (14).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
5	3701	Charles Belford Magruder.....	Navy-yard, New York.....	5 Aug. 99	Feb. 96
	3702	William Halford.....	Naval magazine, Mare Island.....	6 Nov. 93	Nov. 93
	3703	John Joseph Walsh.....	Hancock.....	16 Feb. 01	May 89
	3704	Arthur Armand Phelps.....	Charge Nitre Depot, Malden, Mass.....	24 June 01	Feb. 99
	3705	Patrick Lynch.....	Raleigh.....	1 Nov. 02	May 95
10	3706	William Walsh.....	Asiatic Station.....	10 Oct. 00	Sept. 98
	3707	Thomas Michael Johnston.....	Newark.....	15 Nov. 02	Mar. 98
	3708	Frank Cornelius Messenger.....	Hartford.....	20 Sept. 02	Dec. 97
	3709	Joel Clements Evans.....	Chicago.....	27 Dec. 01	May 98
	3710	Frank Holebrook Whitney.....	Naval magazine, Iona Island, N. Y.....	30 July 01	Nov. 98
3711	3711	Michael William Gilmartin.....	Maine.....	29 Dec. 02	Sept. 95
	3712	Charles Morgan.....	Minneapolis.....	30 May 02	Sept. 98
	3713	Joseph Roderick Ward.....	Navy-yard, Mare Island.....	11 Jan. 02	Mar. 01
	3714	Hugh Sinclair*.....	Olympia.....	25 Jan. 02	May 96

GUNNERS (89).

5	3715	Frank Lee Hoagland.....	Illinois.....	16 Sept. 01	Apr. 97
	3716	James Shannon.....	Asiatic Station.....	1 Dec. 00	Oct. 97
	3717	William Graves Moore.....	do.....	16 Nov. 00	July 97
	3718	Leonard John George Kuhlwein.....	Massachusetts.....	27 Sept. 02	Nov. 98
	3719	William Augustus Cable.....	Texas.....	3 Nov. 02	July 98
10	3720	Joseph Hill.....	Pensacola.....	16 Apr. 01	Mar. 99
	3721	Charles Bradford Babson.....	Boston.....	11 Aug. 02	do.....
	3722	Otto Fries.....	Kentucky.....	15 May 00	Apr. 97
	3723	George Lincoln Mallory.....	Puritan.....	17. Mar. 02	May 99
	3724	Franklin Tyler Applegate.....	Indiana.....	12 Oct. 01	July 99
15	3725	Frank Rorschach.....	Kearsarge.....	3 June 02	Feb. 99
	3726	Allan Scott Mackenzie.....	do.....	23 Oct. 01	July 98
	3727	Herbert Campbell.....	Rainbow.....	2 Dec. 01	Mar. 99
	3728	Gaston De Paz Johnstone.....	Training station, Newport.....	25 Nov. 02	June 99
	3729	James Donald.....	Leyden.....	21 Oct. 02	Mar. 01
20	3730	Myles Joyce.....	San Francisco.....	2 Jan. 02	Feb. 99
	3731	Levin James Wallace.....	Prairie.....	17 Nov. 01	Sept. 99
	3732	David Lyons.....	Naval magazine, Chelsea, Mass.....	18 Nov. 01	Feb. 01
	3733	Clifford Henry Sheldon.....	Navy-yard, Washington.....	25 Mar. 01	do.....
	3734	Theodore Burton Watson.....	Naval magazine, Dover, N. J.....	11 June 02	do.....
25	3735	Thomas James Shuttleworth.....	Albany.....	29 May 00	Mar. 99
	3736	Clarence Sylvester Vanderbeck.....	Naval magazine, Fort Mifflin, Pa.....	26 Oct. 01	Oct. 01
	3737	John Henry Lohman.....	Navy-yard, Norfolk (St. Julien's).....	23 May 02	May 02
	3738	George Charrette.....	Iowa.....	15 June 98	1st cruise
	3739	Simon Jacobs.....	Naval Proving Ground.....	10 Aug. 01	July 01
30	3740	George Patrick Brady.....	Torpedo station.....	21 Nov. 00	Nov. 00
	3741	Hans Johnsen.....	Navy-yard, New York.....	10 Mar. 02	Feb. 02
	3742	William Zeitler.....	Navy-yard, League Island.....	5 Aug. 02	Aug. 02
	3743	Charles Edward Jaffe.....	Training station, San Francisco.....	9 May 02	Sept. 01
	3744	Samuel Chiles.....	Navy-yard, Washington (Bellevue).....	23 June 02	Aug. 01
35	3745	George Wallis Phillips.....	Constellation.....	26 Dec. 01	Dec. 01
	3746	Andrew Olsson.....	Inspection duty (Bureau of Equipment).....	5 Mar. 02	Jan. 02
	3747	Patrick Hill.....	Navy-yard, Norfolk.....	7 Dec. 00	Sept. 00
	3748	James Thomas Roach.....	Navy-yard, Boston.....	18 Nov. 01	July 01
	3749	David Farragut Diggins.....	Navy-yard, Washington.....	do.....	Nov. 01

*Subject to confirmation.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (14).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
5	0	0	13	9	20	0	2	8	1	11	0	26 Aug. 70	3 Mar. 99	District Columbia.	Dist. Columbia.
	0	0	9	0	21	11	0	10	.....	.....	.....	14 Apr. 71	.....do	England	California.
	1	10	11	0	19	6	1	2	.....	.....	.....	18 Apr. 71	.....do	Michigan	Michigan
	0	0	12	3	14	11	3	2	3	2	10	25 Feb. 75	.....do	Massachusetts	Iowa.
	0	0	7	1	17	9	0	7	.....	.....	.....	15 Aug. 77	.....do	Ireland	Dist. Columbia.
10	2	3	9	5	10	2	0	7	4	10	20	12 Oct. 82	.....do	New York	New York.
	0	0	5	10	9	5	0	5	.....	.....	.....	25 Jan. 88	.....do	Ireland	Do.
	0	3	5	6	8	8	0	4	.....	.....	.....	26 June 88	.....do	Pennsylvania	Pennsylvania.
	1	0	6	5	7	2	0	3	.....	.....	.....	7 Feb. 89	.....do	New Jersey	New York.
	0	0	5	4	6	11	0	9	.....	.....	.....	7 Jan. 90	7 Jan. 00	Massachusetts	Do.
	0	0	3	1	8	6	0	7	.....	.....	.....	28 Oct. 90	28 Oct. 00	New York	Do.
	0	0	5	10	5	10	0	6	8	9	4	.....do	17 Oct. 01	Louisiana	Pennsylvania.
	0	0	6	2	4	4	0	4	.....	.....	.....	11 Mar. 92	11 Mar. 02	Ireland	Massachusetts.
	0	5	3	9	6	8	0	0	.....	.....	.....	5 Aug. 92	5 Aug. 02	Scotland	Do.

GUNNERS (89).

5	.....	.....	4	6	5	1	0	4	8	4	2	13 Feb. 93	.....	New Jersey	New York.
	.....	.....	4	11	3	8	0	2	9	3	15	13 Apr. 94	.....	England	Dist. Columbia.
	.....	.....	5	2	3	6	0	0	7	1	19	17 Apr. 94	.....	Virginia	Virginia.
	.....	.....	4	1	4	3	0	3	8	1	28	7 June 94	.....	Germany	Rhode Island.
	.....	.....	3	4	4	8	0	1	.....	.....	.....	7 Dec. 94	.....	New York	Virginia.
10	.....	.....	2	11	4	8	0	2	.....	.....	.....	23 Mar. 95	.....	Ireland	New York.
	.....	.....	4	0	3	4	0	2	9	6	13	17 July 95	.....	Connecticut	Massachusetts.
	.....	.....	4	3	3	0	0	1	9	2	13	22 Aug. 95	.....	Germany	New York.
	.....	.....	3	9	2	11	0	1	6	5	3	31 Mar. 96	.....	New Jersey	Do.
	.....	.....	3	10	2	9	0	0	7	8	26	27 May 96	.....	Pennsylvania	Pennsylvania.
15	.....	.....	2	9	3	3	0	1	9	1	5	27 Nov. 96	.....	Kansas	Kansas.
	.....	.....	2	4	3	5	0	3	11	9	7	5 Jan. 97	.....	England	New York.
	.....	.....	3	1	2	8	0	1	8	0	6	25 Mar. 97	.....	New Jersey	Do.
	.....	.....	2	1	3	7	0	1	6	6	10	9 Apr. 97	.....	Martinique, W. I.	Do.
	.....	.....	3	1	2	5	0	2	12	11	7	5 May 97	.....	England	Do.
20	.....	.....	2	7	3	0	0	1	10	4	24	8 May 97	.....	New Jersey	New Jersey.
	.....	.....	2	8	2	8	0	1	6	5	24	30 July 97	.....	Maryland	Maryland.
	.....	.....	3	0	2	4	0	1	10	5	20	.....do	.....	Wales	New York.
	.....	.....	2	10	2	2	0	1	8	4	1	3 Dec. 97	.....	Vermont	Michigan.
	.....	.....	2	10	2	3	0	3	12	5	27	30 Aug. 97	.....	Maryland	Maryland.
25	.....	.....	4	0	1	2	0	2	6	5	15	1 Sept. 97	.....	England	New York.
	.....	.....	2	10	2	6	0	1	8	10	13	2 Nov. 97	.....	New York	Do.
	.....	.....	3	0	1	3	0	0	8	6	6	13 June 98	.....	Illinois	Connecticut.
	.....	.....	4	7	0	0	0	0	13	7	0	15 June 98	.....	Massachusetts	Massachusetts.
	.....	.....	2	11	1	7	0	1	9	6	0	.....do	.....	England	New York.
30	.....	.....	2	3	2	1	0	2	13	7	27	27 June 98	.....	Ireland	Do.
	.....	.....	3	4	1	1	0	1	11	7	4	27 June 98	.....	Norway	New York.
	.....	.....	2	11	1	6	0	1	9	7	6	1 July 98	.....	Germany	Maryland.
	.....	.....	3	2	1	3	0	1	8	8	9	11 July 98	.....	New York	New York.
	.....	.....	2	11	1	6	0	0	8	7	1	20 July 98	.....	Tennessee	Do.
35	.....	.....	3	5	1	0	0	0	9	10	27	.....do	.....	Vermont	New Hampshire.
	.....	.....	3	2	1	0	0	2	6	3	10	16 Sept. 98	.....	Sweden	New York.
	.....	.....	1	11	2	1	0	2	11	2	26	29 Oct. 98	.....	Ireland	Do.
	.....	.....	2	3	1	6	0	1	8	3	27	6 Mar. 99	.....	Virginia	Virginia.
	.....	.....	2	6	1	3	0	1	6	2	27	.....do	.....	District Columbia	Dist. Columbia.

^a Mate, August 3, 1866.^b Mate, December 6, 1869.^c Acting boatswain, May 13, 1887.

CHIEF GUNNERS AND GUNNERS.

GUNNERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
40	3750	David Hepburn	Torpedo station	12 Dec. 02	Dec. 02
	3751	Edwin Newcombe Fisher	Ordered inspection duty (Bureau of Ord.)	23 Dec. 02	July 02
	3752	William James Foley	Navy-yard, New York	26 Sept. 02	Sept. 02
	3753	Walter Ernest Whitehead	Navy-yard, Portsmouth	8 Nov. 02	.....do.....
	3754	James Clinton McDermott	Naval magazine (Fort Lafayette)	23 May 02	May 02
45	3755	Frank Alexander McGregor	Navy-yard, Puget Sound	1 July 02	.....do.....
	3756	John Kenyon	Illinois	16 Sept. 01	1st cruise
	3757	Charles Hierdahl	Alabama	16 Oct. 00	.....do.....
	3758	Thomas Hieddale Aveson .....	.....do.....	.....do.....	.....do.....
	3759	Adolph Hasler	Ordered Navy-yard, League Island	20 Dec. 02	Oct. 02
50	3760	William Carroll	Navy-yard, Norfolk	27 Oct. 02	Sept. 02
	3761	Lewis Edgar Bruce	New Orleans	25 Oct. 00	1st cruise
	3762	Owen Hill	Submarine torpedo-boat Holland	12 Oct. 00	.....do.....
	3763	William Donaldson Greetham	Monongahela	1 June 00	.....do.....
	3764	Joseph Francis Daniels	Wisconsin	4 Feb. 01	.....do.....
55	3765	Stephen Donely	Buffalo	2 Apr. 00	.....do.....
	3766	Conrad Wilhelm Ljungquist	Asiatic Station	10 Mar. 00	.....do.....
	3767	George Gustave Neumann *	Wyoming	19 Sept. 01	.....do.....
	3768	Robert Elbert Simonson	Monadnock	3 Apr. 00	.....do.....
	3769	Benjamin Parker Middleton	Monterey	1 Aug. 00	.....do.....
60	3770	Otto Emil Reh	Asiatic Station .....	.....do.....	.....do.....
	3771	Vista Ralph Thompson	Alliance .....	.....do.....	.....do.....
	3772	Thomas Smith	New York	16 Feb. 01	.....do.....
	3773	Arthur Clifton Kail	Asiatic Station	30 Nov. 00	.....do.....
	3774	Wilhelm Henry Frederick Schluter	Mohican	29 Apr. 01	.....do.....
65	3775	August Charles Steinbrenner	Franklin	26 Feb. 02	Feb. 02
	3776	Robert Edward Cox *	Newport News (Bureau of Ordnance)	20 Sept. 01	.....do.....
	3777	Thomas Patrick Clark *	Maine	29 Dec. 02	1st cruise
	3778	Harry Arthur Davis *	Lancaster	21 Dec. 01	.....do.....
	3779	William George Smith .....	.....do.....	7 June 01	.....do.....
70	3780	John Joseph Murray *	Atlanta	17 Jan. 02	.....do.....
	3781	Robert Wood Kessler	Topeka	11 June 01	.....do.....
	3782	Bert Elwin Staples	Duty with torpedo boats, Norfolk	1 June 01	.....do.....
	3783	John Thomas Swift	Asiatic Station	7 May 01	.....do.....
	3784	John Grady	Buffalo .....	.....do.....	.....do.....
75	3785	Bernard Howard Connell	Asiatic Station .....	.....do.....	.....do.....
	3786	Adolph Seabel	Buffalo	1 June 01	.....do.....
	3787	Herbert Asa Nevins	Panther	8 June 01	.....do.....
	3788	Oscar Borgeson *	Hartford	9 Sept. 02	.....do.....
	3789	Daniel Geary *	Navy-yard, Norfolk (Siren)	23 July 02	.....do.....
80	3790	Loran Stiles Walker *	Amphitrite	11 Mar. 02	1st cruise
	3791	Max Mike Frucht *	Naval Academy †	3 May 02	.....do.....
	3792	Humbold Joseph Palmer *	Massachusetts	11 Mar. 02	1st cruise
	3793	Charles Francis Ulrich *	Topeka	21 Apr. 02	.....do.....
	3794	Leonard Roll *	Arkansas	28 Oct. 02	Aug. 02
85	3795	Isaiah Wilbur *	Pensacola	8 Apr. 02	.....do.....
	3796	Thomas Joseph Hurd *	Oregon	11 Mar. 02	1st cruise
	3797	David Barclay Vassie *	Iris	24 May 02	.....do.....
	3798	George Adams Messing *	Panther	11 Mar. 02	.....do.....
	3799	William Harry Walker *	Monocacy .....	.....do.....	.....do.....
—	3800	Leroy Curtis Hull *	Asiatic Station	24 May 02	.....do.....
	3801	Edmund Du Barry Gould *	Franklin	12 May 02	.....do.....
	3802	Joseph Mitchell * .....	.....do.....	24 Apr. 02	.....do.....
	—	George Ford	Under arrest	31 Dec. 02	Mar. 02

* Acting appointment; not yet warranted.

† Also duty on the Gloucester.

GUNNERS—Continued.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
40	3	1	0	8	0	1	12	4	15	6 Mar. 99	.....do.....	New York.
	2	8	1	1	0	1	14	2	25	.....do.....	New York	Do.
	2	11	0	9	0	1	8	10	29	10 Apr. 99	.....do.....	Do.
	3	1	0	7	0	1	6	11	7	.....do.....	Massachusetts	Do.
	3	0	0	9	0	0	9	5	2	.....do.....	New York	Do.
	3	11	1	4	0	2	6	10	14	.....do.....	Massachusetts	Massachusetts.
45	1	8	3	8	0	0	19	3	12	.....do.....	New York	New York.
	2	2	1	6	0	1	8	11	0	.....do.....	Norway	Illinois.
	2	4	1	6	0	0	10	3	10	c29 June 99	England	Rhode Island.
	3	3	0	2	0	1	9	5	16	19 July 99	New York	New York.
	3	2	0	2	0	1	15	5	25	.....do.....	Connecticut	Connecticut.
	2	3	0	7	0	0	11	8	3	10 Mar. 00	Massachusetts	Massachusetts.
50	2	3	0	7	0	0	7	8	19	.....do.....	Ireland	New York.
	2	7	0	3	0	0	7	9	27	.....do.....	Wisconsin	Florida.
	1	11	0	11	0	0	7	10	14	.....do.....	Rhode Island	Rhode Island.
	2	9	0	1	0	0	12	9	8	.....do.....	Massachusetts	Massachusetts.
	2	9	0	0	0	0	14	2	22	.....do.....	Sweden	California.
	1	1	1	7	0	2	7	4	8	.....do.....	Virginia	District of Columbia.
55	2	9	1	7	0	1	12	0	1	.....do.....	New York	New York.
	2	5	0	0	0	0	10	2	14	1 Aug. 00	.....do.....	Do.
	2	5	0	0	0	0	14	1	3	.....do.....	Germany	Do.
	2	5	0	0	0	0	8	11	7	.....do.....	Missouri	District of Columbia.
	1	11	0	6	0	0	8	10	1	.....do.....	New York	Rhode Island.
	2	1	0	4	0	0	8	4	28	.....do.....	Virginia	Virginia.
60	1	8	0	9	0	0	8	3	28	.....do.....	Germany	Rhode Island.
	1	6	0	11	0	0	8	5	28	.....do.....	.....do.....	Do.
	0	0	1	9	0	0	7	10	22	11 Apr. 01	West Virginia	West Virginia.
	0	1	1	8	0	0	8	10	26	.....do.....	New York	New York.
	1	7	0	8	0	0	10	0	11	.....do.....	New Hampshire	New Hampshire.
	1	1	0	2	0	0	8	5	22	.....do.....	Ireland	New York.
65	1	0	0	9	0	0	9	0	15	.....do.....	.....do.....	Do.
	1	7	0	2	0	0	9	6	11	13 Apr. 01	Pennsylvania	Ohio.
	1	7	0	1	0	0	12	1	8	.....do.....	Illinois	New York.
	1	8	0	0	0	0	11	11	28	7 May 01	England	Do.
	1	8	0	0	0	0	10	9	26	.....do.....	New Brunswick	Massachusetts.
	1	8	0	0	0	0	8	10	15	.....do.....	Louisiana	Virginia.
70	1	7	0	1	0	0	9	8	7	15 May 01	France	New York.
	1	7	0	1	0	0	10	7	12	.....do.....	Nebraska	Do.
	0	6	0	3	0	1	9	6	4	11 Mar. 02	Sweden	Do.
	0	5	0	5	0	0	10	1	8	.....do.....	Ireland	New Jersey.
	0	8	0	1	0	1	11	7	27	.....do.....	New Jersey	Do.
	0	0	0	9	0	1	9	0	14	.....do.....	England	New York.
80	0	10	0	0	0	0	11	7	11	.....do.....	Connecticut	Connecticut.
	0	9	0	1	0	0	10	7	26	.....do.....	Scotland	New York.
	0	7	0	3	0	0	11	0	4	.....do.....	Germany	Do.
	0	1	0	9	0	0	9	4	6	.....do.....	New Jersey	Pennsylvania.
	0	9	0	1	0	0	8	11	3	.....do.....	New York	New York.
	0	7	0	3	0	0	9	3	20	.....do.....	Scotland	Do.
85	0	10	0	0	0	0	11	9	23	.....do.....	New York	Do.
	0	8	0	0	0	2	8	9	21	.....do.....	Pennsylvania	Pennsylvania.
	0	8	0	0	0	2	9	2	22	.....do.....	Iowa	Ohio.
	0	2	0	8	0	0	11	4	27	.....do.....	Maryland	Maryland.
	0	2	0	8	0	0	8	3	23	.....do.....	Pennsylvania	Pennsylvania.
	3	0	0	9	0	1	10	8	17	6 Mar. 99	England	District of Columbia.

a Mate, 23 July 1898.

b Mate, 24 August, 1897.

c Acting boatswain, 6 March, 1899.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (15).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
5	3901	Luther Lysander Martin.....	Illinois.....	16 Sept. 01	Aug. 95
	3902	William Albert Barry.....	Navy-yard, Boston.....	2 June 02	Apr. 02
	3903	James Burke.....	Kearsarge.....	7 June 02	Nov. 97
	3904	Philip Theodore Mager.....	Inspection duty (Bu. C. and R.).....	10 Feb. 02	Nov. 99
	3905	John Snyder Waltemeyer.....	Texas.....	3 Nov. 02	Feb. 99
10	3906	Edward Henry Hay.....	Inspection duty (Bu. C. and R.).....	21 Aug. 01	Aug. 01
	3907	Alonzo Crozier Burroughs.....	Lancaster.....	17 May 02	Sept. 99
	3908	Henry Rigby.....	Naval station, Port Royal.....	15 July 01	July 97
	3909	Milton Fuller Roberts.....	Treatment naval hospital, Boston.....	3 Nov. 02	Sept. 98
	3910	John William Burnham.....	Navy-yard, New York.....	25 Oct. 02	Oct. 02
15	3911	Charles Henry Bogan.....	do.....	11 Mar. 99	Mar. 99
	3912	Ellis Washington Craig.....	Inspection duty (Bu. C. and R.).....	15 Oct. 98	Sept. 98
	3913	Joseph Benjamin Fletcher.....	New York.....	16 Feb. 01	July 96
	3914	Edward William Smith.....	Newark.....	5 Dec. 02	Feb. 00
	3915	Wilbur Fisk Stevenson*.....	Inspection duty (Bu. C. and R.).....	10 Dec. 02	Dec. 00

CARPENTERS (52).

5	3916	Otto Barth.....	Raleigh.....	19 Sept. 02	June 99
	3917	George Helms.....	Oregon.....	2 Dec. 01	Mar. 98
	3918	George Joseph Shaw.....	Navy-yard, Norfolk.....	20 Sept. 02	Nov. 99
	3919	Francis Joseph Harte.....	Olympia.....	25 Jan. 02	Oct. 98
	3920	John Thomas Salathiel Miller.....	Navy-yard, Pensacola.....	31 Aug. 01	July 01
10	3921	Joel De Groff Griffen.....	Maine.....	29 Dec. 02	Nov. 98
	3922	William Peter Harding.....	Navy-yard, Mare Island.....	29 Oct. 00	Sept. 00
	3923	William John Wren.....	Arkansas.....	28 Oct. 02	Feb. 99
	3924	Frank Johnson.....	Supply.....	20 Sept. 02	Apr. 00
	3925	Timothy Edward Kiley.....	Kentucky.....	15 May 00	June 99
15	3926	Joseph Aloysius O'Connor.....	Albany.....	26 Mar. 02	Oct. 99
	3927	Charles Satchnel Taylor.....	Alabama.....	16 Oct. 00	Feb. 99
	3928	James Irving Haley.....	Navy-yard, Portsmouth.....	4 Sept. 00	Aug. 00
	3929	William Boone.....	Wyoming.....	8 Dec. 02	Sept. 99
	3930	John Henry Gill.....	Cramp's shipyard.....	3 Dec. 02	July 02
20	3931	Joseph Altman Barton.....	Columbia.....	27 Sept. 01	Sept. 01
	3932	Charles Thompson.....	Monadnock.....	19 Feb. 00	1st cruise.
	3933	John Philip Yates.....	Naval station, New Orleans.....	23 Dec. 01	Dec. 01
	3934	Frank Hamilton Preble.....	Inspection duty (Bu. C. & R.).....	2 Dec. 01	Sept. 01
	3935	Alfred Robinson Mackie.....	do.....	10 Nov. 00	Nov. 00
25	3936	Clarence Le Roy Bennett.....	Navy-yard, New York.....	17 Apr. 02	Feb. 02
	3937	Thomas Calvin Cooney.....	Naval Academy.....	24 Mar. 02	Feb. 02
	3938	Franz Anton Irnich.....	Inspection duty (Bu. C. and R.).....	22 Nov. 01	Aug. 01
	3939	Axel Leohard Sundqvist.....	Puritan.....	28 Feb. 00	1st cruise..
	3940	McCall Pate.....	Navy-yard, Norfolk.....	20 Sept. 01	Feb. 01
30	3941	Thomas Wood Richards.....	Inspection duty (Bu. C. and R.).....	26 July 02	June 02
	3942	Alonzo Burke.....	Navy-yard, League Island.....	23 Jan. 02	Apr. 00
	3943	William Edward Powell.....	Navy-yard, Norfolk.....	25 June 02	May 02
	3944	Benjamin Dorsey Pender.....	Sick leave.....	27 Nov. 02	Sept. 02
	3945	Joseph Milburn Simms.....	Navy-yard, Norfolk.....	29 Oct. 02	do.....
35	3946	Oliver Cromwell Jones.....	Inspection duty (Bu. C. and R.).....	17 Mar. 02	Jan. 02
	3947	Frederick Charles Le Pine.....	do.....	28 June 01	June 01
	3948	Clayton Parker Hand.....	Atlantic Station.....	2 Apr. 00	1st cruise..
	3949	Herbert Green Elkins.....	Massachusetts.....	23 Aug. 00	do.....
	3950	Frederick Joshua Simmonds.....	Atlanta.....	1 Sept. 00	do.....

*Subject to examination and confirmation.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (15).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
5	1	3	11	6	18	2	0	6	.....	.....	.....	30 Oct. 72	3 Mar. 99	Virginia.....	Virginia.
	3	0	13	4	14	5	1	11	.....	.....	.....	1 May 73	.....do.....	Massachusetts.	Massachusetts.
	0	7	13	6	13	9	2	1	.....	.....	.....	26 Aug. 73	.....do.....	England.....	Do.
	0	6	10	0	17	3	1	10	.....	.....	.....	15 Nov. 73	.....do.....	Pennsylvania.	California.
	0	2	11	8	14	8	1	8	.....	.....	.....	30 Dec. 74	.....do.....	Maryland.....	Virginia.
10	2	1	12	6	13	11	1	7	.....	.....	.....	31 Jan. 75	.....do.....	Massachusetts.	Massachusetts.
	0	11	7	5	13	1	4	4	.....	.....	.....	9 Mar. 78	.....do.....	Virginia.....	Virginia.
	0	0	6	9	15	7	1	9	.....	.....	.....	7 Dec. 78	.....do.....	Massachusetts.	Massachusetts.
	0	1	8	0	11	11	2	4	.....	.....	.....	12 Dec. 79	.....do.....	.....do.....	Do.
	0	10	9	11	12	2	0	8	.....	.....	.....	24 Mar. 80	.....do.....	.....do.....	Do.
15	0	0	8	3	12	0	1	6	.....	.....	.....	16 Mar. 81	.....do.....	.....do.....	Do.
	0	0	8	6	12	6	0	3	.....	.....	.....	14 Oct. 81	.....do.....	Maryland.....	Dist. Columbia.
	1	10	7	10	10	7	0	6	0	5	0	5 Feb. 85	.....do.....	Maine.....	N. Hampshire.
	0	9	6	7	6	3	0	10	.....	.....	.....	7 May 89	7 May 99	New York.....	Pennsylvania.
	0	0	4	11	4	8	0	10	.....	.....	.....	27 July 92	27 July 02	Maine.....	Maine.

CARPENTERS (55).

5	.....	.....	3	10	4	2	0	1	.....	.....	.....	5 Dec. 94	New York	.....	New York.
	.....	.....	3	7	4	5	0	1	.....	.....	.....	10 Dec. 94	Pennsylvania	.....	Do.
	.....	.....	3	10	3	3	0	2	.....	.....	.....	7 Oct. 95	.....do.....	.....	Virginia.
	.....	.....	3	9	3	3	0	3	.....	.....	.....	.....do.....	New York	.....	Pennsylvania.
	.....	.....	3	10	2	11	0	2	.....	.....	.....	1 Feb. 96	Virginia	.....	Virginia.
10	.....	.....	2	3	4	7	0	1	.....	.....	.....	.....do.....	New Jersey	.....	Do.
	.....	.....	2	10	3	10	0	1	.....	.....	.....	23 Mar. 96	Maryland	.....	California.
	.....	.....	2	8	3	9	0	0	.....	.....	.....	27 July 96	New York	.....	New York.
	.....	.....	3	2	3	2	0	0	.....	.....	.....	26 Aug. 96	Michigan	.....	Michigan.
	.....	.....	4	9	1	4	0	0	.....	.....	.....	17 Nov. 96	Wales	.....	Virginia.
15	.....	.....	3	1	2	2	0	5	.....	.....	.....	27 May 97	Virginia	.....	Do.
	.....	.....	3	8	1	10	0	0	.....	.....	.....	12 July 97	.....do.....	.....	Do.
	.....	.....	3	1	2	4	0	0	.....	.....	.....	22 July 97	New Hampshire	.....	New Hampshire.
	.....	.....	1	5	3	4	0	3	4	0	4	21 Dec. 97	Maryland	.....	Maryland.
	.....	.....	3	7	0	10	0	7	6	0	0	.....do.....	Massachusetts	.....	Massachusetts.
20	.....	.....	3	3	1	9	0	0	.....	.....	.....	.....do.....	California	.....	New York.
	.....	.....	2	10	2	1	0	1	3	1	29	.....do.....	New York	.....	Do.
	.....	.....	3	3	1	7	0	2	5	9	16	.....do.....	Maryland	.....	Maryland.
	.....	.....	3	5	1	3	0	4	.....	.....	.....	.....do.....	New York	.....	New York.
	.....	.....	2	2	2	9	0	2	3	1	24	.....do.....	England	.....	Do.
25	.....	.....	3	2	1	2	0	3	.....	.....	.....	24 May 98	New York	.....	Do.
	.....	.....	3	0	1	4	0	2	16	3	15	27 June 98	Nova Scotia	.....	Do.
	.....	.....	2	11	1	2	0	2	14	3	10	29 Sept. 98	Germany	.....	California.
	.....	.....	2	11	1	2	0	0	5	4	12	12 Dec. 98	Finland	.....	Massachusetts.
	.....	.....	3	0	2	6	0	1	.....	.....	.....	31 Dec. 98	South Carolina	.....	Virginia.
30	.....	.....	2	8	1	2	0	2	8	3	15	12 Dec. 98	Pennsylvania	.....	Pennsylvania.
	.....	.....	1	4	2	7	0	2	14	0	6	.....do.....	Maryland	.....	Virginia.
	.....	.....	3	6	0	6	0	1	4	2	27	.....do.....	Virginia	.....	Do.
	.....	.....	3	4	0	7	0	2	5	8	5	.....do.....	Maryland	.....	New York.
	.....	.....	2	11	0	6	0	2	2	2	27	6 June 99	Virginia	.....	Virginia.
35	.....	.....	2	0	1	4	0	3	5	6	6	.....do.....	Pennsylvania	.....	Pennsylvania.
	.....	.....	1	2	1	10	0	0	.....	.....	.....	10 Jan. 00	New York	.....	New York.
	.....	.....	2	9	0	3	0	0	3	0	0	10 Jan. 00	New Jersey	.....	Virginia.
	.....	.....	2	4	0	7	0	0	.....	.....	.....	.....do.....	Massachusetts	.....	Maine.
	.....	.....	2	7	0	10	0	1	.....	.....	.....	.....do.....	Virginia	.....	Virginia.

^a Acting carpenter, 31 March to 19 August, 1874.

^b Acting carpenter, 27 July, 1896, to 10 September, 1897; assistant engineer, for temporary service, 3 June to 31 October, 1898.

CHIEF CARPENTERS AND CARPENTERS.

CARPENTERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
40	3951	Matthew Bowen Pollock	Indiana	25 May 02	Dec. 01
	3952	Jacob Jacobson	Naval station, Guam	9 Feb. 00	1st cruise..
	3953	Lewis Sylvester Warford	Wisconsin	4 Feb. 01	.....do....
	3954	William Henry Squire	Buffalo	15 Aug. 00	.....do....
	3955	Walter Wellington Toles	Mohican	29 Apr. 01	.....do....
45	3956	William Cochran Hardie	San Francisco	12 Jan. 02	.....do....
	3957	Frederick William Witte	Hartford	20 Apr. 01	1st cruise..
	3958	William Francis Hamburger	Prarie	26 Dec. 01	July 01
	3959	Harry Lander Olmsted	New Orleans	15 Aug. 01	1st cruise..
	3960	Harry Leslie Demarest	Iowa	27 June 01	.....do....
50	3961	Charles Shirtcliffe Kendall	Rainbow	2 Dec. 01	.....do....
	3962	Joseph Francis McCole	Boston	19 Sept. 01	.....do....
	3963	Thomas José Logan	Topeka	1 May 01	.....do....
	3964	James Thomas Winn	Monongahela	26 Aug. 01	.....do....
	3965	John Abel Lord *	Solace	1 Dec. 02	.....do....
	3966	William O'Neill *	do	do	do
	3967	Robert Hayes Neville *	Panther	7 July 02	.....do....

* Acting appointment; not yet warranted.

CARPENTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
40	2	1	0	9	0	2	.....	.....	.....	10 Jan. 00	Ireland	New York.
	2	10	0	1	0	0	16	2	29	9 Feb. 00	Norway	Do.
	1	11	0	11	0	0	.....	.....	.....	20 Feb. 00	California	California.
	2	4	0	5	0	1	.....	.....	.....	.....do.....	Pennsylvania	Pennsylvania.
	1	8	0	0	0	1	.....	.....	.....	3 Apr. 01	New York	California.
45	1	0	0	8	0	1	.....	.....	.....	.....do.....	Scotland	Maryland.
	1	8	0	0	0	1	.....	.....	.....	.....do.....	New York	New York.
	1	4	0	5	0	0	8	0	15	.....do.....	New Jersey	New Jersey.
	1	5	0	2	0	1	.....	.....	.....	1 May 01	Illinois	New York.
	1	6	0	0	0	2	.....	.....	.....	.....do.....	New York	Virginia.
50	1	1	0	6	0	1	.....	.....	.....	.....do.....	Pennsylvania	Pennsylvania.
	1	3	0	3	0	2	.....	.....	.....	.....do.....	New York	New York.
	1	8	0	0	0	0	1	7	19	.....do.....	Maryland	Maryland.
	1	6	0	2	0	0	5	0	16	.....do.....	Do.	Do.
	0	1	0	10	0	0	.....	.....	.....	5 Feb. 02	Maine	Maine.
.....	0	1	0	9	0	1	.....	.....	.....	.....do.....	Pennsylvania	New Hampshire.
	0	6	0	5	0	0	.....	.....	.....	.....do.....	Virginia	Virginia.

^c Assistant engineer, for temporary service, 20 June, 1898; honorably discharged 22 December, 1898.

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (8).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
5	4001	John Roddy	Navy-yard, Mare Island	9 Aug. 01	Oct. 98
	4002	Garrett Van Mater	Asiatic station	6 Feb. 99	Sept. 92
	4003	Frank Watson	Navy-yard League Island	25 Sept. 02	Sept. 02
	4004	Milton Whitney Watkins	Waiting orders	14 Oct. 02	Oct. 02
	4005	Charles Edward Minter	Franklin	22 Apr. 02	Apr. 01
	4006	Charles Henry Jones	Inspection duty (Bureau Equipment)	26 June 02	Apr. 02
	4007	John Abraham Long	Naval station, Guam	3 Dec. 99	Oct. 90
	4008	Michael P. Barr	Hartford	25 Feb. 01	Sept. 97

WARRANT MACHINISTS (146).

5	4101	Charles Web Densmore	New Orleans	6 July 99	1st cruise..
	4102	Edward Hugh Campbell	Marblehead	1 Jan. 03	....do....
	4103	Elmer Andrew Blackwell	New Orleans	6 July 99	....do....
	4104	Gustav Auberlin	Inspection duty (Bu. S. E.)	16 Oct. 02	Sept. 02
	4105	John Frederick Green	Pensacola	15 Oct. 02	....do....
10	4106	James Harry Morrison	Wyoming	8 Dec. 02	Oct. 02
	4107	George Leon Russell	Inspection duty (Bu. S. E.)	15 Dec. 02	Nov. 02
	4108	Theodore Meyer	Albany	29 May 00	Jan. 00
	4109	Herbert Edwin Kershaw	New York	6 July 99	1st cruise..
	4110	Alphonse Gay	Kearsarge .....	....do....	....do....
15	4111	Edward Adams Manek	Indiana .....	....do....	....do....
	4112	Thomas O'Donnell	Columbia	8 July 02	July 02
	4113	William Henry Johnson	Inspection duty (Bu. S. E.)	16 July 02	....do....
	4114	Charles Lester Phillips	New Orleans	6 July 99	1st cruise..
	4115	William Rufus Scofield	Culgoa	20 Dec. 02	June 02
20	4116	George Martin Heinen	Wisconsin	4 Feb. 01	Mar. 00
	4117	George Otis Littlefield	Atlanta	6 July 99	1st cruise..
	4118	Henry William Biggs	Newark	23 Nov. 02	May 02
	4119	Arthur Cottrell	Olympia	6 July 99	1st cruise..
	4120	John Edward Cleary	Buffalo	2 Apr. 00	Dec. 99
25	4121	Otto Johnson	Kearsarge	20 Feb. 00	1st cruise..
	4122	Clarence Eady Wood	Torpedo Station	27 June 02	June 02
	4123	Richard Jeffares	Buffalo	2 Apr. 00	Dec. 99
	4124	Frederick Carl Lutz	Newark	25 Nov. 02	Oct. 02
	4125	James Wilson	Hancock	18 Nov. 02	July 01
30	4126	Charles Hammond	Oregon	28 July 02	....do....
	4127	Harold Ivan Lutken	Albany	29 May 00	1st cruise..
	4128	Daniel Mullan	Oregon	28 Aug. 02	Oct. 01
	4129	John Joseph Fuller	Wisconsin	4 Feb. 01	Sept. 00
	4130	Thomas Finch Hobby	Navy-yard, New York	31 Oct. 02	Sept. 02
35	4131	Alfonzo Skinner	Naval Academy	27 Aug. 02	Aug. 02
	4132	James Watt Murray	Naval station, Guam	23 Aug. 99	1st cruise..
	4133	Henry Smith	Navy-yard, New York	31 Oct. 02	Oct. 02
	4134	Robert Thomas Scott	Iowa	23 Aug. 99	1st cruise..
	4135	John Dexter	New York .....	....do....	....do....
40	4136	Charles Henry Casey	San Francisco	16 Sept. 01	Nov. 00
	4137	Charles Herman Hosung	Newark	24 Nov. 02	Sept. 02
	4138	William Clifford Dronberger	Monadnock	23 Aug. 99	1st cruise..
	4139	Francis Dominic Burns	Atlanta .....	....do....	....do....
	4140	John Hill	Treatment, hospital Mare Island	23 Aug. 02	May 02
45	4141	Frederick Ruth	Wheeling	5 Oct. 02	July 01
	4142	Adam Gibson	Naval Academy	25 Nov. 01	Nov. 01
	4143	George Byron Coleman	Celtic	23 Aug. 99	1st cruise..
	4144	William James Powell	Boston .....	....do....	....do....
	4145	Martin Joseph Clancy	Kentucky	15 May 00	....do....

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (8).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
5	0	2	8	10	21	7	0	3	.....	.....	.....	27 Apr. 72	3 Mar. 99	Pennsylvania	Pennsylvania.
	3	10	14	4	12	11	2	8	.....	.....	.....	25 Jan. 73	.....do.....	New York	New York.
	2	11	10	1	14	7	1	2	.....	.....	.....	3 Mar. 77	.....do.....	Pennsylvania	Pennsylvania.
	1	8	5	5	15	4	2	11	.....	.....	.....	18 Apr. 79	.....do.....	Maryland	Massachusetts.
	2	2	7	0	12	5	2	4	.....	.....	.....	2 Apr. 81	.....do.....	Virginia	Virginia.
	2	1	12	11	9	11	5	2	1	1	1	7 Jan. 75	.....do.....	New York	New York.
	2	11	7	8	10	4	3	9	.....	.....	.....	2 Apr. 81	.....do.....	Massachusetts	Massachusetts.
	1	10	8	3	6	2	0	3	.....	.....	.....	4 May 88	.....do.....	Dist. Columbia	Dist. Columbia.

WARRANT MACHINISTS (148).

5	.....	3	6	0	0	0	0	1	11	2	6 July 99	.....	Wisconsin	Iowa.
	.....	3	3	0	0	0	3	3	11	13	.....do.....	.....	England	Pennsylvania.
	.....	3	6	0	0	0	0	1	2	3	.....do.....	.....	New Jersey	New Jersey.
	.....	3	2	0	3	0	1	4	1	27	.....do.....	.....	Michigan	Michigan.
10	.....	3	2	0	3	0	1	1	0	5	.....do.....	.....	Holland	Illinois.
	.....	3	3	0	2	0	1	5	9	25	.....do.....	.....	Pennsylvania	Pennsylvania.
	.....	3	2	0	3	0	1	1	3	25	.....do.....	.....	Connecticut	Connecticut.
	.....	3	3	0	4	0	0	2	5	18	.....do.....	.....	Germany	Massachusetts.
15	.....	3	6	0	0	0	0	1	3	6	.....do.....	.....	Massachusetts	Do.
	.....	3	5	0	1	0	0	13	6	10	.....do.....	.....	Switzerland	New York.
	.....	3	3	0	3	0	0	5	1	12	.....do.....	.....	New York	Do.
	.....	2	11	0	7	0	0	5	10	5	.....do.....	.....	England	Do.
20	.....	3	6	0	7	0	1	1	2	16	*do.....	.....	Dist. Columbia	Dist. Columbia.
	.....	3	4	0	0	0	2	5	7	5	.....do.....	.....	Massachusetts	Massachusetts.
	.....	3	0	0	6	0	0	4	5	29	.....do.....	.....	New York	New York.
	.....	2	8	0	10	0	0	2	10	17	.....do.....	.....	New Jersey	California.
25	.....	3	6	0	0	0	0	5	10	25	.....do.....	.....	Maine	Maine.
	.....	2	11	0	7	0	0	0	11	14	.....do.....	.....	England	Illinois.
	.....	3	5	0	0	0	1	4	9	7	.....do.....	.....	Kansas	New York.
	.....	3	1	0	3	0	0	4	6	8	23 Aug. 99	.....	New York	Do.
30	.....	2	10	0	3	0	3	12	3	1	.....do.....	.....	Sweden	California.
	.....	2	10	0	6	0	0	1	4	21	.....do.....	.....	Massachusetts	Massachusetts.
	.....	3	1	0	3	0	0	1	4	11	.....do.....	.....	Ireland	New York.
	.....	2	3	0	0	0	2	2	9	3	.....do.....	.....	Dist. Columbia	Dist. Columbia.
35	.....	2	1	1	2	0	1	1	4	2	.....do.....	.....	Missouri	California.
	.....	2	4	1	0	0	0	6	9	0	.....do.....	.....	Pennsylvania	Pennsylvania.
	.....	2	8	0	5	0	3	6	3	21	.....do.....	.....	Wales	Illinois.
	.....	2	6	0	6	0	4	1	1	9	.....do.....	.....	Ireland	California.
40	.....	3	0	0	4	0	0	2	4	17	.....do.....	.....	Missouri	Missouri.
	.....	2	5	0	4	0	7	5	2	18	.....do.....	.....	New York	New York.
	.....	3	0	0	4	0	0	2	0	3	.....do.....	.....	.....do.....	Do.
	.....	3	4	0	0	0	0	5	10	15	.....do.....	.....	Scotland	Pennsylvania.
45	.....	3	1	0	3	0	0	13	2	16	.....do.....	.....	Denmark	New York.
	.....	3	4	0	0	0	0	8	5	15	.....do.....	.....	Scotland	Pennsylvania.
	.....	3	1	0	3	0	0	10	2	8	.....do.....	.....	Massachusetts	New York.
	.....	2	6	0	10	0	0	1	11	23	.....do.....	.....	Virginia	Virginia.
50	.....	3	2	0	0	0	2	1	3	24	.....do.....	.....	New Jersey	California.
	.....	3	4	0	0	0	0	1	4	12	.....do.....	.....	Delaware	Ohio.
	.....	3	4	0	0	0	0	0	11	22	.....do.....	.....	New York	New York.
	.....	2	8	0	0	0	8	22	.....	.....	23 Aug. 99	.....	Wisconsin	Wisconsin.
55	.....	2	2	1	0	0	2	1	3	26	.....do.....	.....	Canada	Illinois.
	.....	2	3	1	1	0	0	16	6	28	.....do.....	.....	Scotland	New York.
	.....	3	4	0	0	0	0	4	1	21	.....do.....	.....	New York	Do.
	.....	3	1	3	3	0	0	14	7	7	.....do.....	.....	Michigan	California.
60	.....	2	8	0	8	0	0	11	9	25	.....do.....	.....	Virginia	Virginia.

*Assistant engineer, for temporary service, 25 June, 1898; honorably discharged 10 March, 1899.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
50	4146	Oscar Berentson.....	Kentucky.....	13 Oct. 99	1st cruise..
	4147	John Thomas Pennycook.....	Chicago.....	25 Jan. 02	.....do.....
	4148	George Thomas Brownridge.....	Inspection duty (Bu. S. E.).....	28 Oct. 02	Sept. 02
	4149	Samuel Leader Wartman.....	Inspection duty (Bu. S. E.).....	11 Dec. 02	Oct. 02
	4150	James Andrew Hickey.....	Treatment hospital, Mare Island.....	22 Nov. 02	Nov. 02
55	4151	Emmanuel Amodéo Salvador.....	New York.....	1 Mar. 01	Oct. 00
	4152	John Thomas Riley.....	Lancaster.....	4 Sept. 99	1st cruise..
	4153	Robert John Vickery.....	Ordered inspection duty (Bu. S. E.).....	27 Dec. 02	Nov. 02
	4154	Angus Grant Bates.....	Iowa.....	23 Aug. 99	1st cruise..
	4155	Benjamin Franklin Beers.....	Naval recruiting rendezvous, Buffalo.....	7 Nov. 02	Sept. 02
60	4156	Adam Augustus Shafer.....	Puritan.....	23 Aug. 99	1st cruise..
	4157	John Winder Clark.....	Prairie.....	9 Nov. 01	Jan. 01
	4158	John Thomas West.....	Puritan.....	2 Sept. 99	1st cruise..
	4159	Lemuel Theophilus Cooper.....	Glacier.....	23 Aug. 99	.....do.....
	4160	William Washington Booth.....	Albany.....	29 May 00	Jan. 00
65	4161	William Raymond Quinn.....	Atlanta.....	23 Aug. 99	1st cruise..
	4162	Charles Gudmund Nelson.....	Massachusetts.....	.....do.....	.....do.....
	4163	Jesse Ely Jones.....	Wisconsin.....	4 Feb. 01	.....do.....
	4164	Kellum Duane Grant.....	New Orleans.....	15 Oct. 99	.....do.....
	4165	Oscar Bragonier.....	Arkansas.....	28 Oct. 02	July 02
70	4166	Ralph Farrington Nourse*.....	.....do.....	23 Aug. 99	1st cruise..
	4167	Francis Patrick Mugan.....	Chicago.....	15 Nov. 99	.....do.....
	4168	William Franklin Mullinix.....	Massachusetts.....	23 Aug. 99	.....do.....
	4169	James Lambert Baart.....	Texas.....	.....do.....	.....do.....
	4170	Martin Mathias Schreiber.....	Bureau Steam Engineering.....	26 June 02	Apr. 02
75	4171	David Purdon.....	Waiting orders.....	24 Sept. 02	Sept. 02
	4172	Bernard Gebhardt.....	Indiana.....	5 Feb. 00	1st cruise..
	4173	Joel Thomas Biggs.....	Alabama.....	16 Oct. 00	Jan. 00
	4174	George Clifton Ellerton.....	Kentucky.....	23 Aug. 99	1st cruise..
	4175	Arthur Deloss Catherwood.....	Boston.....	.....do.....	.....do.....
80	4176	William George Hall.....	.....do.....	5 Nov. 02	Oct. 00
	4177	James Quill.....	Nashville.....	23 Aug. 99	1st cruise..
	4178	Joseph James Duffy.....	Alabama.....	.....do.....	.....do.....
	4179	Arthur Truman Percival.....	Asiatic Station.....	23 Apr. 00	.....do.....
	4180	Frederick Henry Richwien.....	Waiting orders.....	12 Dec. 02	June 02
85	4181	Jacobus Johannes Corino.....	New York.....	23 Aug. 99	1st cruise..
	4182	Fred John Korte.....	Columbia.....	12 Nov. 02	Oct. 02
	4183	Edwin James Cuthrell.....	Amphitrite.....	23 Aug. 99	1st cruise..
	4184	Ormand Allan Currie.....	Asiatic Station.....	.....do.....	.....do.....
	4185	Rush Correvia Steele.....	Bureau Steam Engineering.....	30 July 02	May 02
90	4186	Joseph Evans Venable.....	Panther.....	22 Dec. 99	1st cruise..
	4187	John Littleton King.....	Buffalo.....	2 Apr. 00	.....do.....
	4188	Louis Arne.....	Massachusetts.....	23 Aug. 99	.....do.....
	4189	John Joseph Horan.....	Iris.....	16 Oct. 01	June 01
	4190	Martin Casey.....	Kearsarge.....	20 Feb. 00	1st cruise..
95	4191	Richard Beale Smith.....	Maine.....	29 Dec. 02	June 02
	4192	August Anschuetz.....	Naval Academy.....	1 Nov. 02	Oct. 02
	4193	William John Trevorrow.....	Wisconsin.....	29 Jan. 00	1st cruise..
	4194	Harry Desmond*.....	Illinois.....	16 Sept. 01	Dec. 00
	4195	Charles Henry Gilhuley*.....	Massachusetts.....	1 Nov. 01	1st cruise..
100	4196	Rufus Guy Van Ness*.....	Monterey.....	.....do.....	.....do.....
	4197	Clarence Miller Wingate*.....	Rainbow.....	.....do.....	.....do.....
	4198	Murray Samuel Holloway*.....	Olympia.....	25 Jan. 02	.....do.....
	4199	John St. Clair Hotherhall*.....	Naval Academy.....	23 Aug. 02	Aug. 02
	4200	Michael Augustus Rossiter*.....	Maine.....	29 Dec. 02	1st cruise..
105	4201	Peter Joseph Hanlon*.....	Hartford.....	27 Nov. 01	1st cruise..
	4202	Bergen Heggenhaugen*.....	Duty with Raleigh.....	15 Sept. 02	Sept. 02
	4203	Charles Arthur Rowe*.....	Naval Academy.....	Nov. 01	.....do.....
	4204	John Henry Busch*.....	Topeka.....	14 Dec. 01	1st cruise..
	4205	Ernest Evans*.....	Iowa.....	1 Nov. 01	.....do.....

*Acting appointment; not yet warranted.

WARRANT MACHINISTS—Continued.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
50	3	2	0	2	0	0	11	2	14	23 Aug. 99	Norway	New Jersey.
	1	4	2	0	0	0	1	4	16	do	Scotland	District of Columbia.
	3	1	0	2	0	1	4	1	26	do	New York	California.
	3	1	0	1	0	2	3	1	12	do	Pennsylvania	Pennsylvania.
	3	2	0	1	0	2	6	4	12	do	Massachusetts	Massachusetts.
	3	0	0	2	0	2	15	3	1	do	At sea	New York.
55	3	4	0	0	0	0	21	1	15	do	England	Virginia.
	3	3	0	0	0	1	3	0	0	do	do	Massachusetts.
	3	4	0	0	0	0	1	3	10	do	Ohio	Ohio.
	3	0	0	3	0	1	9	2	22	do	New York	New York.
60	3	4	0	0	0	0	7	4	12	do	Virginia	Virginia.
	2	6	0	6	0	4	5	11	17	do	do	New York.
	3	4	0	0	0	0	17	10	5	do	do	Virginia.
	3	4	0	0	0	0	1	4	25	do	Kansas	Nebraska.
	3	0	0	4	0	0	5	3	12	do	Maryland	New York.
65	3	4	0	0	0	0	1	2	27	do	California	California.
	3	4	0	0	0	0	5	11	9	do	Sweden	New York.
	1	11	1	4	0	1	3	5	13	do	Iowa	Washington.
	3	2	0	1	0	1	6	2	3	do	New York	New York.
	2	8	0	7	0	1	4	3	22	do	Maryland	California.
	3	0	0	2	0	2	1	5	0	do	New York	New York.
70	3	2	0	0	0	0	4	7	24	do	Rhode Island	Rhode Island.
	3	4	0	0	0	0	6	4	16	do	Maryland	Maryland.
	2	2	1	0	0	2	3	7	12	do	Holland	New York.
	1	6	1	8	0	2	13	9	19	do	Prussia	Virginia.
	3	0	0	1	0	3	4	10	5	do	Ireland	Connecticut.
75	3	1	0	3	0	0	1	5	21	do	Illinois	New York.
	2	7	0	9	0	0	2	7	3	do	New York	Do.
	3	2	0	2	0	1	1	3	24	do	Illinois	Texas.
	2	11	0	1	0	4	3	0	10	do	do	California.
	1	4	1	7	0	5	5	1	2	do	England	Do.
80	3	4	0	0	0	0	14	4	15	do	New Hampshire	New Hampshire.
	3	2	0	2	0	0	2	8	15	do	Pennsylvania	Delaware.
	2	8	0	4	0	4	3	4	15	do	California	California.
	2	8	0	0	0	8	1	1	3	do	Maryland	Maryland.
	3	4	0	0	0	0	5	8	16	do	Holland	New York.
85	3	1	0	2	0	1	2	7	5	do	Germany	Do.
	3	2	0	1	0	1	16	4	28	do	Virginia	Virginia.
	3	2	0	0	0	2	26	5	19	do	Massachusetts	Massachusetts.
	2	9	0	5	0	2	15	8	16	do	District of Columbia	District of Columbia.
	3	2	0	2	0	0	15	3	7	do	Canada	Pennsylvania.
90	2	10	0	6	0	0	5	3	26	do	Virginia	District of Columbia.
	3	3	0	2	0	0	1	4	0	do	Algeria	Pennsylvania.
	2	11	0	1	0	4	1	5	0	do	Maryland	Maryland.
	2	11	0	5	0	0	14	2	23	do	Virginia	Virginia.
	2	10	0	5	0	1	14	7	25	do	Ireland	Maryland.
95	2	8	0	2	0	0	8	5	10	do	Germany	New Jersey.
	2	8	0	3	0	0	5	5	12	29 Jan. 00	California	California.
	2	1	0	9	0	1	1	10	4	do	Massachusetts	Massachusetts.
	1	2	0	0	0	0	7	8	28	1 Nov. 01	Connecticut	Pennsylvania.
	1	0	0	0	0	2	1	2	21	do	Ohio	Ohio.
100	1	2	0	0	0	0	7	11	8	do	District of Columbia	Maryland.
	1	0	0	2	0	0	6	2	1	do	Ohio	Ohio.
	0	3	0	11	0	0	20	10	11	do	New York	New Jersey.
	0	1	1	1	0	0	5	4	8	do	do	New York.
	1	2	0	0	0	0	5	5	9	do	Pennsylvania	Pennsylvania.
105	0	10	0	4	0	0	2	10	15	do	Norway	Massachusetts.
	0	0	1	2	0	0	3	7	3	do	Massachusetts	Do.
	1	1	0	1	0	0	12	10	19	do	Maryland	Maryland.
	1	2	0	0	0	0	7	8	8	do	Missouri	California.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
110	4206	William Boteler Stork*.....	Asiatic Station	1 Nov. 01	1st cruise ..
	4207	George Henry Paul*.....	Kentucky .....	.....do.....	.....do.....
	4208	Charles Sheridan Joyce*.....	Piscataqua .....	.....do.....	.....do.....
	4209	Charles Crater	Fish Commission steamer Albatross.....	.....do.....	.....do.....
	4210	Clarence Russell Johnson	Panther .....	.....do.....	.....do.....
115	4211	Ben Smith*.....	Lancaster	6 Feb. 02	.....do.....
	4212	William James*.....	Oregon	1 Nov. 01	.....do.....
	4213	Charles Washington Jackson*.....	Rainbow .....	.....do.....	.....do.....
	4214	Jannis Vinke Jacobsen*.....	Illinois	28 Apr. 02	.....do.....
	4215	Patrick Fernan*.....	Iris	1 Nov. 01	.....do.....
120	4216	George Washington Johnson*.....	Monadnock .....	.....do.....	.....do.....
	4217	Evan Button Thompson*.....	Atlanta .....	.....do.....	.....do.....
	4218	Harlan Blake Heath*.....	Alabama	16 June 02	.....do.....
	4219	Frank Risser*.....	Oregon	28 Jan. 02	.....do.....
	4220	John Bryce*.....	Supply	6 Aug. 02	.....do.....
125	4221	Joseph Johnson Burgess*.....	New York	1 Nov. 01	.....do.....
	4222	George Mellen*.....	Maine	29 Dec. 02	July 02
	4223	Henry Hartwright Walker*.....	Texas	3 Nov. 02	1st cruise ..
	4224	Llewellyn Haynes Wentworth*.....	San Francisco	2 Jan. 02	.....do.....
	4225	Rasmus Iversen*.....	Indiana	1 Nov. 01	.....do.....
130	4226	Henry Edward White*.....	Asiatic Station .....	.....do.....	.....do.....
	4227	Charles Cornelius Holland*.....	Rainbow	9 Jan. 02	.....do.....
	4228	Ellwood Wilson Andrews*.....	Illinois	1 Dec. 01	.....do.....
	4229	Rudolph Albert Rung*.....	Chicago	1 Nov. 01	.....do.....
	4230	Joseph Francis Sauer*.....	San Francisco .....	.....do.....	.....do.....
135	4231	Lee Grossenbaker*.....	Monterey	28 Apr. 02	.....do.....
	4232	Francis Joseph McAllister*.....	Puritan	25 Feb. 02	.....do.....
	4233	David Carrington Young*.....	Olympia	25 Jan. 02	.....do.....
	4234	Cornelius John Collins*.....	Monocacy	1 Nov. 01	.....do.....
	4235	Winslow Dolphin Conn*.....	Isla de Luzon .....	.....do.....	.....do.....
140	4236	William Enos Stiles*.....	Monadnock	17 Mar. 02	.....do.....
	4237	Adolph Amalie Gathemann*.....	Topeka	25 Dec. 01	.....do.....
	4238	Charles Ditton*.....	Prairie	3 Dec. 01	.....do.....
	4239	William Francis McCulloch*.....	.....do.....	2 Dec. 01	.....do.....
	4240	Daniel Clinton Beach*.....	Illinois	1 Dec. 01	.....do.....
145	4241	Warnick James Sedgwick*.....	Monterey	1 Nov. 01	.....do.....
	4242	James Madison Ober*.....	Alabama	12 July 02	Mar. 02
	4243	William Edward Bartlett Grant*.....	Texas	3 Nov. 02	1st cruise ..
	4244	William Chesley Gray	Olympia	1 Nov. 01	.....do.....
	4245	George Howard Paul*.....	Kearsage	27 July 02	.....do.....
	4246	William Patrick Little*.....	Maine	29 Dec. 02	.....do.....

* Acting appointment; not yet warranted.

WARRANT MACHINISTS—Continued.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
110	0	11	0	3	0	0	4	2	11	1 Nov. 01	Maryland	Massachusetts.
	1	2	0	0	0	0	4	0	11	do	New York	Colorado.
	1	2	0	0	0	0	2	0	21	do	do	Illinois.
	1	2	0	0	0	0	3	11	21	do	New Jersey	California.
	1	2	0	0	0	0	2	2	1	do	New Hampshire	Massachusetts.
115	0	11	0	2	0	1	9	8	23	do	Scotland	New York.
	1	2	0	0	0	0	3	3	8	do	Texas	Texas.
	1	2	0	0	0	0	17	11	10	do	North Carolina	Virginia.
	0	8	0	6	0	0	9	4	19	do	Norway	Florida.
	1	2	0	0	0	0	6	7	29	do	New Jersey	New Jersey.
120	1	2	0	0	0	0	7	6	1	do	District of Columbia	District of Columbia.
	1	2	0	0	0	0	3	6	27	do	Wisconsin	Virginia.
	0	6	0	4	0	4	1	11	1	do	New Hampshire	New Hampshire.
	0	11	0	3	0	0	3	0	0	do	Texas	Washington.
	0	5	0	9	0	0	6	1	19	do	Scotland	New York.
125	1	2	0	0	0	0	10	5	29	do	Maine	Maine.
	0	8	0	6	0	0	2	5	5	do	Pennsylvania	Iowa.
	0	2	1	0	0	0	25	1	21	do	England	New York.
	1	0	0	2	0	0	3	4	2	do	Massachusetts	Massachusetts.
	1	2	0	0	0	0	3	6	6	do	Denmark	New York.
130	0	11	0	3	0	0	5	7	1	do	England	California.
	1	0	0	2	0	0	3	6	4	do	Virginia	Virginia.
	1	1	0	0	0	1	do	do	do	do	District of Columbia	District of Columbia.
	1	2	0	0	0	0	3	0	28	do	Germany	New York.
	1	2	0	0	0	0	2	6	18	do	do	Illinois.
135	0	8	0	6	0	0	7	2	6	do	South Carolina	Do.
	0	10	0	0	0	4	3	1	13	do	New York	New York.
	0	4	0	2	0	2	do	do	do	do	District of Columbia	Minnesota.
	1	2	0	0	0	0	4	3	8	do	New York	California.
	1	2	0	0	0	0	2	2	20	do	Massachusetts	Massachusetts.
140	0	9	0	5	0	0	5	6	15	do	Wisconsin	California.
	1	0	0	0	0	2	3	5	12	do	Germany	Illinois.
	1	1	0	0	0	1	6	0	19	do	New York	Pennsylvania.
	1	1	0	0	0	1	16	8	22	do	Indiana	Maine.
	1	1	0	1	0	0	6	3	23	do	Illinois	Illinois.
145	1	2	0	0	0	0	2	5	29	do	France	New York.
	0	10	0	4	0	0	1	9	7	do	District of Columbia	District of Columbia.
	0	2	1	0	0	0	2	9	29	do	Maryland	Maryland.
	1	2	0	0	0	0	5	0	23	do	do	Do.
	0	5	0	0	0	1	do	do	do	10 July 02	Wisconsin	Wisconsin.
	0	2	0	3	0	0	3	9	25	22 July 02	New York	New York.

^a Includes volunteer service (Spanish war)

* Assistant engineer for temporary service, June 29, 1898; honorably discharged, December 20, 1898.

PHARMACISTS AND MATES.

PHARMACISTS (25).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	4301	Robert Pullen Neville.....	Naval hospital, Norfolk.....	30 Sep. 98	
	4302	John Cowan.....	Navy-yard, Boston.....	28 Dec. 01	May 01
	4303	Joseph Henry Graham.....	Naval hospital, Boston.....	19 Sept. 98	
	4304	Samuel Englander.....	Naval hospital, New York.....	25 Jan. 00	
	4305	James Henry McGuigan.....	Navy-yard, New York.....	do	
10	4306	John Thomas Oursler.....	Naval Academy.....	19 Sept. 98	
	4307	Joseph McMahon.....	Marine barracks New York.....	17 Dec. 98	Dec. 98
	4308	William Hunter Huntington.....	Torpedo station, Newport.....	25 Apr. 02	
	4309	Charles Edward Reynolds.....	Columbia.....	17 Sept. 98	
	4310	George Hiram Klock.....	Naval laboratory, New York.....	3 Jan. 99	
15	4311	John Charles Martin.....	Naval dispensary, Washington.....	16 Sept. 98	
	4312	John William Wood.....	Naval hospital, Newport.....	19 Sept. 98	
	4313	Alrik Hammar.....	Navy-yard, Mare Island.....	15 Dec. 99	Nov. 99
	4314	Stephen St. John.....	Naval hospital, Mare Island.....	22 Sept. 98	
	4315	Edwin Timothy Morse.....	Naval Magazine, Iona Island, New York.....	27 Dec. 01	Oct. 01
20	4316	John Dean Milligan.....	Fish Commission steamer Fish Hawk....	18 Sept. 98	1st cruise..
	4317	Isaac Newton Hurd.....	Navy-yard, Portsmouth.....	17 May 02	June 99
	4318	Richard Waggener.....	Navy-yard, Pensacola.....	25 Sept. 02	
	4319	Stephen William Douglass.....	Naval proving grounds.....	24 June 02	
	4320	Philander Nettleton Guise.....	Naval hospital, Philadelphia.....	17 Sept. 98	
25	4321	Ephraim Eagling.....	Naval hospital, Yokohama.....	2 Nov. 99	1st cruise..
	4322	Joseph Frederick Pearson.....	Training Station, Newport.....	1 Dec. 02	Oct. 00
	4323	Frederick Troup Gordon.....	Treatment hospital, Boston.....	31 Oct. 02	
	4324	Hubert Henry.....	Bureau Medicine and Surgery.....	9 Nov. 01	
	4325	Colin McLarty.....	Navy-yard, Norfolk.....	25 Apr. 02	

MATES (7).

5	4351	Olaf Christophersen.....	Constellation.....	5 Oct. 99	Sept. 98
	4352	John Robert Daly.....	do.....	8 May 02	
	4353	William David Bartley.....	Columbia.....	7 Nov. 00	
	4354	August Edward Strom.....	Asiatic Station.....	1 Jan. 99	1st cruise..
	4355	George Edward Plander.....	Naval Academy.....	18 July 02	
	4356	Leonard James De Ryder.....	Franklin.....	29 Nov. 02	Nov. 02
	4357	Thomas Gilmore McDonough.....	Columbia.....	2 Sept. 02	

PHARMACISTS AND MATES.

PHARMACISTS (25).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
5	0	0	4	3	0	0	30	9	.....	15 Sept. 98	Virginia	Virginia.
	2	0	1	11	0	5	27	0	.....	do	New York	New York.
	0	0	4	3	0	0	26	0	.....	do	Delaware	Massachusetts.
	0	0	4	3	0	0	23	6	.....	do	New York	California.
	0	0	4	3	0	0	23	0	.....	do	Maryland	District of Columbia.
10	0	0	4	3	0	0	22	6	.....	do	do	Maryland.
	0	3	4	0	0	0	9	2	3	.....	do	New York.
	0	0	4	3	0	0	18	7	11	.....	do	Rhode Island.
	0	0	4	3	0	0	17	4	.....	do	Ohio	New York.
	0	0	4	3	0	0	17	1	.....	do	New York	Do.
15	0	0	4	3	0	0	15	0	.....	do	Pennsylvania	District of Columbia.
	0	0	4	3	0	0	14	0	.....	do	Massachusetts	Rhode Island.
	1	2	3	1	0	1	13	1	27	.....	do	Sweden
	0	0	4	3	0	0	13	4	.....	do	California	Do.
	0	4	3	11	0	0	11	10	.....	do	Vermont	Massachusetts.
20	4	3	0	0	0	0	11	9	.....	do	New Brunswick	Do.
	0	5	3	4	0	8	12	0	.....	do	Maine	Maine.
	0	0	3	7	0	8	10	11	7	.....	do	Florida.
	0	0	4	3	0	0	9	10	.....	do	do	Massachusetts.
	0	0	4	3	0	0	8	4	.....	do	Ohio	Pennsylvania.
25	3	2	0	1	0	0	20	11	0	30 Sept. 99	England	California.
	0	7	2	0	0	2	9	5	3	26 Mar. 00	Michigan	Pennsylvania.
	0	0	2	3	0	2	9	10	4	25 July 00	Georgia	Georgia.
	0	1	1	8	0	1	8	11	28	16 Mar. 01	Germany	Illinois.
	0	0	0	8	0	0	14	10	18	25 Apr. 02	West Indies	New York.

MATES (7).

5	0	7	4	9	0	0	10	3	0	18 Aug. 97	Norway	New York.
	0	0	5	4	0	0	15	7	27	24 Aug. 97	Massachusetts	Rhode Island.
	0	0	4	5	0	0	21	5	6	18 July 98	Ireland	Do.
	4	0	0	0	0	0	11	0	12	1 Jan. 99	Finland	Texas.
	0	0	0	5	0	0	5	10	29	18 July 02	Massachusetts	Maryland.
	0	4	0	1	0	0	13	8	18	5 Aug. 02	New Jersey	New Jersey.
	0	0	0	4	0	0	27	4	20	2 Sept. 02	Ireland	Virginia.

a Mate 4 January, 1864. Resignation accepted 1 March, 1867.

MIDSHIPMEN

ON PROBATION

AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

*Alphabetically arranged.*FIRST CLASS.—*Fifty (50) members.*

	Name.	Ap- pointed from—	Date of admission.		Name.	Ap- pointed from—	Date of admission.
5	John Strong Abbott	Wis.....	12 Sept. 99	30	Martin Kellogg Metcalf	Cal.....	12 Sept. 99
	William Anerum	S. C.....	22 May 99		Macgillivray Milne	Ohio....	8 Sept. 99
	Walter Stratton Anderson	Ill.....	9 Sept. 99		Charles Clifton Moses	Ala.....	21 July 99
	John S. Arwine	Ind.....	25 May 99		William E. T. Neumann	Cal.....	16 Sept. 99
	Donald Raymond Battles	Pa.....	6 Sept. 99		Fred Halstead Potect	Mo.....	17 Oct. 98
10	Charles Belknap, jr.	Mass....	26 May 99	35	George Stanley Radford	Mich....	12 Sept. 99
	Charles A. Blakely	Ky.....	9 Sept. 99		Webb Russell Raudenbush	Minn....	9 Sept. 99
	Charles Edgar Brillhart	Pa.....	3 Oct. 99		Butler Young Rhodes	Miss....	13 Sept. 99
	Alfred Terry Brisbin	Pa.....	23 May 99		Samuel Murray Robinson	Tex.....	8 Sept. 99
	Francis James Cleary	N. Y.....	12 Sept. 99		John Rodgers	At large	9 Sept. 99
15	Henry David Cooke, jr.	N. Y.....	9 Sept. 99	40	Stephen Clegg Rowan	At large	26 June 99
	Milton Smith Davis	Cal.....	7 Sept. 99		Roy Warren Ryden	Iowa....	11 Sept. 99
	Paul Henry Fretz	N. Dak..	9 Sept. 99		Frank Howard Sadler	Ala.....	23 May 99
	Ernest Friedrich	N. Y.....	7 Sept. 99		Leo Sahn	Iowa....	28 Sept. 99
	Richard Duncan Gatewood	At large	26 June 99		Ross Pelton Schlabach	Ohio....	11 Sept. 99
20	Daniel Throckmorton Ghent	Tex.....	23 May 99	45	Charles Earl Smith	Ohio....	24 May 99
	William Jefferson Giles	N. Y.....	9 Sept. 99		William Wards Smyth	Iowa....	9 Sept. 99
	Ralston Smith Holmes	N. Y.....	21 Sept. 99		Harold Raynsford Stark	Pa.....	25 Oct. 99
	Ricardo Iglesias	C. Rica.	13 Sept. 99		Thomas Herbert Taylor	Miss....	13 Sept. 99
	Austin Staats Kibbee	N. Y.....	do		Rufus Saxton Thompson	D. C....	21 Sept. 99
25	Ralph A. Koch	Nebr....	12 Sept. 99	50	Wilbur Rice Van Auken	N. Y.....	9 Sept. 99
	Lindsay Hensley Lacy	Tex.....	12 Sept. 98		Alex. Hamilton Van Keuren	Mich....	11 Sept. 99
	Lamar Richard Leahy	N. Y.....	12 Sept. 99		Hugh McLean Walker	Ga.....	13 Sept. 99
	Sam Colby Loomis	Ill.....	22 Sept. 99		Thomas Ward, jr.	N. Y.....	23 May 99
	Frederick Valette McNair	At large	24 June 99		James David Wilson	Ind.....	do

SECOND CLASS.—*Sixty-seven (67) members.*

5	Milton Wallace Arrowood	N. C.....	7 Sept. 00	25	Chester Lyerly Hand	Minn....	7 Sept. 00
	David Worth Bagley	At large	do		Charles Anthony Harrington	Mass....	2 July 00
	Bradford Barnette	At large	7 July 00		John Porter Hart	Kans....	22 Sept. 00
	Prentiss Peck Bassett	Conn....	7 Sept. 00		James Waldemar Hayward	N. J.....	7 Sept. 00
	George Martin Baum	Kans....	do		Stanton Leigh Hunt Hazard	Mo.....	29 Sept. 00
10	Paul Prichard Blackburn	Nebr....	2 July 00	30	Robert Bell Hilliard	N. Y.....	2 July 00
	Arthur Gill Caffee	Mo.....	7 Sept. 00		Herbert Seymour Howard	N. Y.....	7 Sept. 00
	Earl Worden Chafee	Wis.....	7 July 00		Benjamin Kent Johnson	Tex.....	do
	Abram Claude	Md.....	7 Sept. 00		Isaac Cureton Johnson, jr.	Ia.....	22 Sept. 00
	Fred Gallup Coburn	Minn....	29 Sept. 00		Chandler Kendall Jones	Ohio....	20 Apr. 00
15	Donald Bloyer Craig	Ill.....	7 Sept. 00	35	Husband Edward Kimmel	Ky.....	21 May 00
	Paul Edward Dampman	Pa.....	do		David McDougal Le Breton	At large	7 July 00
	Robert Alden Dawes	Mass....	do		Joseph Drummond Little	Ohio....	22 Sept. 00
	Roscoe Franklin Dillen	Ind.....	21 May 00		John Henry Lofland	Iowa....	do
	Omenzo Colby Ford Dodge	At large	7 Sept. 00		Cleon Wirt Mauldin	S. C....	21 May 00
20	Waldo Putnam Druley	Conn....	do	40	John James McCracken	Va.....	13 Sept. 99
	Herbert Bigelow Fairchild	Wis.....	19 July 00		Richard Philip McCollough	N. J.....	21 May 00
	Edwin Oberlin Fitch, jr.	Mass....	2 July 00		Clyde Stanley McDowell	Ohio....	22 Sept. 00
	Edward Forbes Greene	Ill.....	22 Sept. 00		Frank Dodd McMillan	Ohio....	7 Sept. 00
	William Frederick Halsey, jr.	At large	7 July 00		Fred Ewing McMillan	Wis.....	21 May 00

SECOND CLASS—Continued.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	Herbert Harlan Michael	Md	7 July 00		Edward Bragg Sherman	At large	19 July 00
	Luman Edgar Morgan	Nebr	22 Sept. 00		Aubrey Kirk Shoup	Iowa	21 May. 00
	Edson Collins Oak	Me	7 Sept. 00		Walter Albert Smead	S. Dak	7 July 00
45	John Edward Otterson	Pa	do		Charles Carroll Soule, jr.	Mass.	7 Sept. 00
	George Sanders Ownby	Tenn	23 May 99	60	Leigh Morrison Stewart	Ill	do
	Andrew Calhoun Pickens	Ala	7 Sept. 00		Harry Allen Stuart	Va	22 Sept. 00
	Nathan Woodworth Post	Nebr	do		William Hamilton Toaz	N. Y	7 Sept. 00
	Halsey Powell	Ky	do		Forde Anderson Todd	S. C	do
50	Allen Bevins Reed	Mo	22 Sept. 00		Lawrence Penfield Treadwell ..	Conn	do
	Arthur Hopkins Rice	Miss	do	65	Frederick Geddings Tupper	Ga	29 Sept. 00
	Clarence Alvin Richards	Kans	21 May 00		Darrell Palmer Wickersham	Wash	21 May 00
	Carl Albert Richter	Wis	7 Sept. 00		Nathaniel Hoadley Wright	Ill	7 Sept. 00
	Roland Rodgers Riggs	N. J	29 Sept. 00				
	Christopher R. P. Rodgers	Pa	7 Sept. 00				
55	William Parker Sedgwick, jr.	N. Y	do				

THIRD CLASS.—One hundred and twenty-three (123) members.

	Arthur Kennedy Atkins	Mont	21 May 01		Halford Robert Greenlee	Ill	7 Sept. 01
	John Franklin Atkinson	Ga	do		Gordon Wayne Haines	Ga	8 June 01
	Charles Morrison Austin	Tenn	7 Sept. 01		Edward Guerrant Hargis	Ky	7 Sept. 01
5	William Baggaley	Pa	do		Isaac William Hayne	S. C	8 June 01
	Virgil Baker	Tenn	23 Sept. 01	55	Stanford Caldwell Hooper	Cal	31 Aug. 01
	Grafton Asbury Beall, jr.	W. Va	do		Gerald Howze	Ala	6 Mar. 01
	Francis Gaines Blasdel	N. Y	do		Hamilton Eugene Hutchins.	At large	19 July 00
	Lee Scott Border	Iowa	4 June 01		Royal Eason Ingersoll	Ind	21 May 01
10	Harold Gardiner Bowen	R. I	8 June 01		Robert Leo Irvine	Utah	do
	Hugh Brown	Ind	7 Sept. 01	60	Hiram Leech Irwin	Pa	do
	Hubert Burnham	At large	21 May 01		Robert Allen Jackson	Va	do
	Turner Foster Caldwell	Tenn	do		Anthony John James	Ill	7 Sept. 01
	Malcom Campbell, jr.	N. J	8 June 01		Herbert Emory Kays	Ariz	24 Sept. 01
15	Bruce Livingston Canaga	Ohio	7 Sept. 01		Horace Christopher Laird	Tex	7 Sept. 01
	Andrew Francis Carter	S. C	8 June 01	65	Walter Hamilton Lassing	Ky	21 May 01
	Glenn Owen Carter	Ohio	23 Sept. 01		Sylvester Howard Lawton, jr.	Ohio	31 Aug. 01
	Albert Thomas Church	Idaho	7 Sept. 01		Herbert Fairfax Leary	Md	21 May 01
	Reuben Burton Coffey	Mo	do		Winfield Liggett, jr.	Va	8 June 01
20	Vaughn Kimball Coman	Wis	21 May 01		William Tupper Lightle	Ark	7 Sept. 01
	Arthur Byron Cook	Ind	do	70	Carl Amos Lohr	Mich	do
	Alvah Breaker Court	Tex	do		John Jackson London	N. C	do
	Ormond Lee Cox	Ohio	7 Sept. 01		Byron McCandless	Colo	do
	Logan Cresap	Md	do		William Stanley McClintic	Va	23 Sept. 01
25	William Linn Culbertson, jr.	Iowa	do		Laurance North McNair	N. Y	21 May 01
	Ross Sherman Culp	Ohio	8 June 01	75	Edward Lloyd McSheehy	Ind	do
	Louis Poisson Davis	N. C	do		Roscoe Conkling MacFall	N. J	7 Sept. 01
	Isaac Foote Dortch	Ala	21 May 01		John Appleton Mandeville	Ga	23 Sept. 01
	Jonathan Stuart Dowell, jr.	Tex	7 Sept. 01		Coburn Steward Marston	Me	4 June 01
30	Ernest Durr	Oreg	do		Herbert Hart Maxson	Nev	23 Sept. 01
	Benjamin Dutton, jr.	Pa	21 May 01	80	Lucian Minor	Tex	do
	William Edgar Eberle	Ark	do		Joe Ralph Morrison	Me	8 June 01
	Frank Nathaniel Eklund	Cal	7 Sept. 01		Charles Francis Murphy	N. Y	7 Sept. 01
	Theodore Gordon Ellyson	Va	4 June 01		Raymond Perry R. Neilson	N. Y	8 June 01
35	Louis Calott Farley	Mass	21 May 01		John Henry Newton, jr.	Pa	4 June 01
	Earle Farwell	N. Y	7 Sept. 01	85	Chester William Nimitz	Tex	7 Sept. 01
	Reed Marquett Fawell	Nebr	23 Sept. 01		Albert Norris	Pa	8 June 01
	John Norwood Ferguson	N. C	21 May 01		Edgar Garfield Oberlin	Ohio	21 May 01
	Hugo Frankenberger	W. Va	do		Joseph Vance Ogau	Mich	7 Sept. 01
40	Wilhelm Lee Friedell	Ark	7 Sept. 01		Henry Atwood Orr	Ohio	21 May 01
	Henry Grafton Fuller	Vt	8 June 01	90	Elliott Morgan Pegg	Pa	7 Sept. 01
	Robert Samuel Furbur	Minn	21 May 01		George Cargill Pegram	Tenn	4 June 01
	William Rea Furlong	Pa	do		John Enoch Pond	H. I	7 Sept. 01
	William Peace Gaddis	Ala	23 Sept. 01		John Morton Poole, 3d	Del	21 May 01
45	James Orville Gawne	N. Y	21 May 01		Henry Rawle	Pa	8 June 01
	Hamilton Freer Glover	S. C	do	95	Albert Shafner Rees	Tenn	21 May 01
	Frank Benjamin Godley	Tex	8 June 01		Walter E. Reno	Mo	7 Sept. 01
	Samuel Gordon	N. Y	do		Edward Small Robinson	Pa	21 May 01
	Nelson Henry Goss	Ind	7 Sept. 01		Edmund Spence Root	Ohio	do
50	Clarence Grace	Wis	do		Arthur Wesley Sears	Mich	8 June 01
	Burton Hepburn Green	do	23 Sept. 01	100	Duncan Ingraham Selridge	At large	do

THIRD CLASS—Continued.

	Name.	Ap- pointed from—	Date of admission.		Name.	Ap- pointed from—	Date of admission.
105	Charles Harlan Shaw	Mass.	8 June 01	115	Ralph Beaver Strassburger	Pa.	21 May 01
	Earl Roof Shipp	Mo.	7 Sept. 01		John Cullin Sumpter	Ky.	7 Sept. 01
	Harry Earl Shoemaker	Ind.	31 Aug. 01		Ernest Arthur Swanson	Iowa	23 Sept. 01
	John Morris Smeallie	N. Y.	7 Sept. 01		John Calvin Sweeney, jr.	Tenn.	8 June 01
	Roy Charles Smith	Mich.	31 Aug. 01		Lloyd Woolsey Townsend	N. J.	7 Sept. 01
110	Simcon Burke Smith	Ark.	21 May 01	120	Alexander S. Wadsworth, jr.	N. C. ....	...do...
	William Oscar Spears	Tenn. ....	...do...		Kenneth Whiting	N. Y.	21 May 01
	Donald Bernard Stafford	La. ....	...do...		John Walter Wilcox	Ga. ....	...do...
	John Taylor Gause Stapler	N. Y. ....	...do...		Joseph Ralph Williams	N. J.	8 June 01
	Benjamin Harrison Steele	Kans. ....	...do...		James Sterrett Woods	Pa.	21 May 01
	George Vandenburgh Stewart	N. Y.	7 Sept. 01		Walter Brown Woodson	Va.	23 Sept. 01
	Arthur Curtis Stott, jr.	N. Y.	8 June 01				

FOURTH CLASS.—One hundred and sixty-six (166) members.

5	Hugh Kerr Aiken	La.	14 May 02	55	Milo Frederick Draemel	Nebr.	2 Sept. 02
	Charles Stanley Albert	Pa.	21 Nov. 02		Whitford Drake	Mass.	26 Sept. 02
	George Andrew Alexander	Ohio.	25 Sept. 02		Herbert Franklin Emerson	S. Dak.	23 Sept. 02
	Hugh Allen	Wis.	7 May 02		Laurence Middleton Ewell	Md.	29 Aug. 02
	William Faulkner Amsden	Kans.	8 May 02		Philip Henry Field	Colo.	27 Sept. 02
10	Lesley Barratt Anderson	Pa.	30 Aug. 02	60	Aubrey Wray Fitch	Mich.	8 May 02
	Eldred Bewes Armstrong	Ind.	24 Sept. 02		Frank Jack Fletcher	Iowa	26 Sept. 02
	Lew Morton Atkins	Mont.	23 Sept. 02		Thomas Everett Follett	Wis. ....	...do...
	Arthur Osborn Barber	Ohio.	25 Sept. 02		Worth Wright Foster	Ind.	30 Aug. 02
	William Cyrus Barker, jr.	Utah	3 Oct. 02		Herbert Justice French	Mo.	28 Aug. 02
15	Owen Bartlett	Mich.	25 Sept. 02	65	Hugh Clarendon Fry	N. C.	29 Aug. 02
	Samuel Westray Battle, jr.	N. C.	29 Aug. 02		Douglas Wardwell Fuller	Me.	8 May 02
	Paul Jones Bean	Texas	2 Sept. 02		Arthur Alton Garcelon, jr.	Me.	25 Sept. 02
	Andrew Lane Bell	Mass.	29 Aug. 02		Robert Lee Ghormley	Idaho	23 Sept. 02
	Lynn Bernard Bernheim	Ky. ....	...do...		William Alexander Glassford, jr.	N. Mex.	30 Aug. 02
20	Isaac Crabell Bogart	Ohio.	24 Sept. 02	70	Jefferson Briscoe Goldman	La.	10 May 02
	Claude Albert Bonvillian	La.	2 Sept. 02		Ronan Callistus Grady	Mass. ....	...do...
	William Harris Booth	Va.	10 May 02		Lennox Grant	Mo. ....	...do...
	Kenneth Camm Boush	Atlarge.	1 Oct. 02		Carroll Stephen Graves	Wash.	24 Sept. 02
	Roland Munroe Brainard	Ill.	24 Sept. 02		Thomas Green	Miss.	29 Aug. 02
25	Arthur LeRoy Bristol, jr.	S. C.	23 Sept. 02	75	Wolcott Ellsworth Hall	Mass. ....	...do...
	Philip Shearer Brittingham	W. Va. ....	...do...		William Alden Hall	Mass.	28 Aug. 02
	Jere Hutchins Brooks	Mich.	29 Aug. 02		Robert Locke Harter	Kans.	5 May 02
	George Sloan Bryan	N. C.	30 Aug. 02		Charles Conway Hartigan	N. Y.	10 May 02
	Albert Comstock Burch	Mich.	21 Nov. 02		William Parsons Hayes	Ky.	21 Nov. 02
30	William LeGrand Burnett	Ga.	7 Sept. 01	80	Samuel Lenow Henderson	Ark.	24 Sept. 02
	Robert Wright Cabaniss	Ala.	23 Sept. 02		Andrew Samuel Hickey	N. Y.	10 May 02
	Cassius Marcellus Cade, jr.	Okla.	10 May 02		Goodwin Hobbs	R. I.	26 Sept. 02
	Stuart William Cake	Pa.	26 Sept. 02		Douglas Legate Howard	Ill.	29 Aug. 02
	William Lowndes Calhoun	Fla.	23 Sept. 02		William Bingham Howe	S. Dak.	10 May 02
35	Lewis Dean Causey	Miss.	7 May 02	85	Raleigh Edwards Hughes	Oreg.	22 Nov. 02
	Lorenz William Fritz Carstein	Mass.	29 Aug. 02		Walter Frederick Jacobs	Conn.	8 June 01
	Allan J. Chantry	Iowa	11 Sept. 02		Henry M. Jensen	Minn.	2 Sept. 02
	Ned Leroy Chapin	Cal.	21 Nov. 02		Bradley Tyler Johnson, jr.	Atlarge.	25 Sept. 02
	Wilfred Everett Clarke	Tenn.	8 May 02		Harold Jones	Ala.	2 Sept. 02
40	George Goodrich Coale	Ind. ....	...do...	90	Arthur Reamy Joyce	Minn.	29 Aug. 02
	Vestal Phelps Coffin	Idaho	23 Sept. 02		George Frederick Keene, jr.	R. I.	10 May 02
	Julian Herbert Collins	S. C.	24 Sept. 02		Charles Stanley Keller	Pa. ....	...do...
	John Francis Connor	Ohio.	5 May 02		Herndon Browning Kelly	Ky. ....	...do...
	Hollis Moseley Cooley	Mich.	27 Sept. 02		Isaac Campbell Kidd	Ohio.	23 Sept. 02
45	John Franklin Cox	Ind.	15 Aug. 02	95	Harry Gard Knox	Ohio.	25 Sept. 02
	George Mansfield Darlow	Ind.	24 Sept. 02		George Ernest Lake	Ill.	10 May 02
	Garrett Keene Davis	Ky.	14 May 02		Rowan Palmer Lemly	N. C. ....	...do...
	Stephen Deacatur, jr.	N. H.	21 Nov. 02		Walter William Lorschbough	N. Dak.	21 Nov. 02
	Walter Boardman Decker	N. J.	26 Sept. 02		Robert Vivian Lowe	N. Y.	8 May 02
50	Harvey Delano	Ill.	25 Sept. 02	100	Roy Leighton Lowman	Pa.	2 Sept. 02
	Roger Alexander Dewar	Ga.	21 May 01		Charles McKenna Lynch	Pa.	10 May 02
	John William Dickinson	Tenn.	24 Sept. 02		John Sidney McCain	Miss.	25 Sept. 02
	John Dixon, jr.	Ala.	30 Aug. 02		Gordon Handy McCoy	N. Y.	14 May 02
	Stephen Doherty	Ill.	29 Aug. 02		Ray Straith McDonald	N. Dak.	22 Nov. 02

FOURTH CLASS—Continued.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	Charles Stakely McWhorter....	Ga.....	do		Isaac Clark Shute	N. J.....	25 Sept. 02
	Wilson Erls Madden.....	Tex.....	2 Sept. 02		James Alfred Silsbee	N. Y.....	26 Sept. 02
	Matthias Evans Manly.....	N. C.....	26 Sept. 02		George Robbins Simpson.....	Va.....	28 Nov. 02
105	Richard Ray Mann.....	Atlarge.....	do	140	Norman Murray Smith.....	S. C.....	30 Aug. 02
	Morris Goodridge Markland....	N. Y.....	29 Aug. 02		Roy Francis Smith.....	Minn....	10 May 02
	Pettersen Barto Marzoni.....	Fla.....	4 Sept. 02		Robert Wiltzie Spofford.....	Kans....	21 Nov. 02
	Claude Banks Mayo.....	Miss....	21 Nov. 02		Frederick Tomlinson Stevenson	Cal.....	22 Nov. 02
	Robert Gwathmey Merritt.....	Md.....	10 May 02		William Hollister Stevenson...	N. C.....	26 Sept. 02
110	Victor Nicholson Metcalf.....	Cal.....	23 Sept. 02	145	William Callender Irvine Stiles.	Minn....	30 Sept. 02
	Clifford Plaucle Meyer.....	La.....	12 May 02		Archibald Graham Stirling.....	Md.....	2 Oct. 02
	Arthur Christian Meyers.....	Mo.....	24 Sept. 02		Sherwoode Ayerst Taffinder....	Cal.....	30 Sept. 02
	George William Miller.....	Miss....	10 May 02		Conant Taylor.....	N. Y.....	2 Sept. 02
	John Paul Miller.....	Ky.....	2 Sept. 02		Clinton Rand Thompson.....	N. H.....	18 Dec. 02
115	Donald Pettit Morrison.....	Mo.....	29 Aug. 02	150	Benjamin Franklin Tilley, jr....	Atlarge..	12 Nov. 02
	George Morton.....	Va.....	30 Aug. 02		John Henry Towers.....	Ga.....	30 Aug. 02
	Edward Seabring Moses.....	N. Y.....	29 Aug. 02		Archibald Douglas Turnbull....	Atlarge..	2 Sept. 02
	Percival Edmund Darragh Nagle	N. Y.....	10 May 02		Harold Hickox Uley.....	Ill.....	10 May 02
	Blanton Neel.....	Ark.....	30 Aug. 02		Reuben Lindsay Walker.....	Va.....	26 Sept. 02
120	William Flewellen Newton.....	Ga.....	12 May 02	155	Stephen Winchester Wallace....	Utah....	21 Nov. 02
	Leigh Noyes.....	Vt.....	25 Sept. 02		Edward Davis Washburn, jr.....	W. Va....	25 Sept. 02
	James Perdue Olding.....	Nev.....	8 Oct. 02		Leo Francis Welch.....	Mass....	24 Sept. 02
	William Thomas Peacock.....	N. Y.....	30 Aug. 02		Newton Harris White.....	Tenn....	29 Aug. 02
	Robert Houghton Pearson.....	N. H.....	25 Sept. 02		Robert Arnold White.....	Pa.....	30 Aug. 02
125	Harry Langley Pence.....	Ohio....	24 Sept. 02	160	August Christian Wilhelm.....	Ohio....	22 Nov. 02
	Fred. Milton Perkins.....	Oreg.....	do		Russell Willson.....	Wyo....	1 Oct. 02
	Ferdinand Louis Reichmuth....	Wis.....	21 Nov. 02		Pierre Light Wilson.....	Md.....	22 Nov. 02
	Herbert Bernard Riebe.....	Minn....	10 May 02		Thomas Withers, jr.....	Colo....	2 Sept. 02
	Frank Hamilton Roberts.....	Conn....	25 Sept. 02		Edwin Armin Wolleson.....	Ill.....	do
130	Francis Martin Robinson.....	Pa.....	24 Sept. 02	165	Charles Armijo Woodruff.....	Pa.....	24 Sept. 02
	Fred Fremont Rogers.....	Ill.....	25 Nov. 02		Edwin Burke Woodworth.....	Tex.....	29 Aug. 02
	Robert Emmet Rogers.....	Mo.....	23 Sept. 02		George Barney Wright.....	Minn....	23 Sept. 02
	Christopher Augur Russell.....	Mass....	26 Sept. 02				
	Randolph Perry Scudder.....	Wash....	10 May 02				
135	Harold Huntington Shanley....	Vt.....	30 Aug. 02				
	Alexander Sharp, jr.....	Atlarge..	10 May 02				

RETIRED LIST.

RETIRED LIST.

List of officers of the Navy retired in conformity with the following laws:

- A. Retired after 45 years' service. Act of December 21, 1861, and amendments.
 B. Retired on attaining the age of 62 years. Act of December 21, 1861, and amendments. Section 1444, R. S.
 C. Retired on own application after 40 years' service. Act of August 3, 1861, section 21.
 D. Retired on application for voluntary retirement. Act of March 3, 1899, section 8.
 E. Retired on own application after 30 years' service. Act of March 3, 1899, section 17.
 F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11.

REAR-ADMIRALS (58).

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
					<i>Fs.</i> <i>Ms.</i>
5	George Beall Balch	Baltimore, Md	3 Jan. 83	B.	21 2
	Aaron Konkle Hughes	Washington, D. C	31 Mar. 84	B.	19 7
	John Henry Upshur	do	1 June 85	C.	22 5
	Samuel Rhoads Franklin	do	24 Aug. 87	B.	25 11
	Stephen Bleecker Luce	War College, Newport, R. I. †	25 Mar. 89	B.	33 1
10	Bancroft Gherardi	East Orange, N. J.	10 Nov. 94	B.	25 8
	George Eugene Belknap	Brookline, Mass	22 Jan. 94	B.	24 4
	David B. Harmony	Santa Barbara, Cal	26 June 93	C.	21 7
	Andrew Ellicott Kennedy Benham	Board of Awards, Washington, D. C	10 Apr. 94	B.	22 11
	James Augustin Greer	Washington, D. C	28 Feb. 95	B.	20 4
15	Aaron Ward Weaver	do	26 Sept. 93	C.	20 1
	George Brown	Indianapolis, Ind	19 June 97	B.	22 7
	John Grimes Walker	Washington, D. C	20 Mar. 97	B.	17 2
	Francis Munroe Ramsay	Board of Awards, Washington, D. C	5 Apr. 97	B.	16 9
	Oscar Fitzalan Stanton	New London, Conn	30 July 94	C.	19 9
20	Henry Erben	New York, N. Y	6 Sept. 94	B.	20 2
	Lester Anthony Beardslee	On leave abroad	1 Feb. 98	B.	21 5
	Thomas Oliver Selfridge, jr	Washington, D. C	6 Feb. 98	B.	20 5
	Joseph Nelson Miller	New York, N. Y	22 Nov. 98	B.	18 7
	Edmund Orville Matthews	On leave abroad	24 Oct. 98	B.	14 3
25	Charles Stuart Norton	Brooklyn, N. Y	10 Aug. 98	B.	16 9
	John Adams Howell	Warrenton, Va	16 Mar. 02	B, F.	16 9
	Henry Lycurgus Howison	Yonkers, N. Y	10 Oct. 99	B.	15 4
	Albert Kautz	Amherst, Mass	29 Jan. 01	B.	17 5
	Norman Von Heldreich Farquhar	Washington, D. C	11 Apr. 02	B, F.	18 2
30	Winfield Scott Schley	New York, N. Y	9 Oct. 01	B.	18 3
	Bartlett Jefferson Cromwell	Washington, D. C	9 Feb. 02	B, F.	17 5
	William George Buehler	Philadelphia, Pa	25 Mar. 99	B, F.	16 11
	Henry Bellows Robeson	Walpole, N. H	28 Mar. 99	C, F.	16 1
	Benjamin Franklin Day	Glasgow, Va	28 Mar. 00	C.	17 8
35	Alexander Hugh McCormick	Annapolis, Md	26 Mar. 00	C.	15 1
	Edwin Malcolm Shepard	Washington, D. C	13 June 02	C, F.	20 5
	George Henry Wadleigh	Dover, N. H	7 June 02	C, F.	17 5
	Louis Joseph Allen	Clifton Springs, N. Y	14 Jan. 02	C, F.	18 2
	Nicoll Ludlow	Oakdale, N. Y	1 Nov. 99	C, F.	19 2
40	<i>James Entwistle</i>	Paterson, N. J	8 July 99	B, F.	20 2
	<i>Nehemiah Mayo Dyer</i>	Melrose, Mass	19 Feb. 01	B, F.	16 0
	Joseph Trille	San Francisco, Cal	25 Sept. 99	B, F.	17 1
	John Lowe	Noroton, Conn	11 Dec. 00	B, F.	21 0
	Cipriano Andrade	Philadelphia, Pa	1 July 01	C, F.	19 1
45	Lewis Wood Robinson	do	21 Sept. 01	C, F.	18 8
	Ralph Aston	Brooklyn, N. Y	20 Jan. 02	C, F.	21 3
	James G. Green	Washington, D. C	11 May 01	C, F.	*19 2
	Charles Henry Rockwell	Chatham, Mass	29 Apr. 02	B, F.	16 6
	James McQueen Forsyth	Philadelphia, Pa	25 Sept. 01	C, F.	*19 2

* Includes service in Volunteer Navy.
 † Also senior member Board of Awards.

RETIRED LIST.

List of officers of the Navy retired in conformity with the following laws:

- A. Retired after 45 years' service. Act of December 21, 1861, and amendments.
 B. Retired on attaining the age of 62 years. Act of December 21, 1861, and amendments. Section 1444, R. S.
 C. Retired on own application after 40 years' service. Act of August 3, 1861, section 21.
 D. Retired on application for voluntary retirement. Act of March 3, 1899, section 8.
 E. Retired on own application after 30 years' service. Act of March 3, 1899, section 17.
 F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11.

REAR-ADMIRALS (58).

	Shore or other duty.		Date of entry into the service.	Rear-admiral.	Born in—	Appointed from—
	Ys.	Ms.				
	19	8	30 Dec. 37	5 June 78	Tennessee	Alabama.
	13	0	20 Oct. 38	2 July 82	New York	New York.
	16	8	4 Nov. 41	1 Oct. 84	Virginia	District of Columbia.
	17	1	18 Feb. 41	24 Jan. 85	Pennsylvania	Pennsylvania.
5	13	3	19 Oct. 41	5 Oct. 85	New York	New York.
	17	0	29 June 46	25 Aug. 87	Louisiana	Massachusetts.
	18	7	7 Oct. 47	12 Feb. 89	New Hampshire	New Hampshire.
	17	5	7 Apr. 47	26 Mar. 89	Pennsylvania	Pennsylvania.
	20	8	24 Nov. 47	28 Feb. 90	New York	New York.
10	22	5	10 Jan. 48	3 Apr. 92	Ohio	Ohio.
	20	2	10 May 48	27 June 93	District of Columbia	Do.
	19	5	5 Feb. 49	27 Sept. 93	Indiana	Indiana.
	24	4	5 Oct. 50	23 Jan. 94	New Hampshire	Iowa.
	29	10	.... do	11 Apr. 94	District of Columbia	Pennsylvania.
15	17	8	29 Dec. 49	21 July 94	New York	New York.
	20	6	17 June 48	31 July 94	.... do	Do.
	17	7	5 Mar. 50	21 May 95	.... do	Do.
	20	6	3 Oct. 51	28 Feb. 96	Massachusetts	Massachusetts.
	26	0	1 Oct. 51	21 Mar. 97	Ohio	Ohio.
20	29	7	2 Oct. 51	19 June 97	Maryland	Missouri.
	26	1	3 Oct. 51	1 Feb. 98	New York	New York.
	29	3	27 Sept. 54	10 Aug. 98	.... do	Do.
	28	8	26 Sept. 54	30 Sept. 98	District of Columbia	Indiana.
	22	5	28 Sept. 54	24 Oct. 98	Ohio	Ohio.
5	27	7	27 Sept. 54	25 Dec. 98	Pennsylvania	Pennsylvania.
	25	4	20 Sept. 56	3 Mar. 99	Maryland	Maryland.
	22	9	21 Sept. 57	.... do	Georgia	Nebraska.
	21	5	21 Nov. 57	25 Mar. 99	Pennsylvania	Pennsylvania.
	21	6	25 Sept. 56	28 Mar. 99	Connecticut	Connecticut.
10	16	4	20 Sept. 58	29 Mar. 99	Ohio	Ohio.
	23	5	21 Sept. 59	9 Sept. 99	District of Columbia	Texas.
	19	3	25 Nov. 59	3 Mar. 01	New York	New York.
	21	1	27 Sept. 60	9 Feb. 02	New Hampshire	New Hampshire.
	21	8	3 May 59	14 Jan. 02	Maryland	Maryland.
5	14	5	28 Oct. 59	1 Nov. 99	New York	New York.
	13	3	29 Oct. 61	8 July 99	New Jersey	New Jersey.
	18	8	4 Apr. 62	19 Feb. 01	Massachusetts	Massachusetts.
	15	10	11 Aug. 60	25 Sept. 99	Ireland	Maryland.
	15	7	14 Aug. 61	11 Dec. 00	England	Ohio.
0	16	9	1 July 61	1 July 01	Mexico	Pennsylvania.
	15	7	21 Sept. 61	21 Sept. 01	New Jersey	New Jersey.
	11	8	9 Dec. 61	20 Jan. 02	Connecticut	Connecticut.
	*15	6	11 May 61	11 May 01	Massachusetts	Massachusetts.
	16	6	5 July 62	29 Apr. 02	.... do	Do.
5	*17	3	25 Sept. 61	25 Sept. 01	Bahama Islands	Pennsylvania.

REAR ADMIRALS—Continued.

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
	Edwin Samuel Houston	Washington, D. C	7 June 02	C, F.	Ys. 19 6
	George Elmore Ide	New York, N. Y	27 Sept. 01	C, F.	16 10
	Oscar Walter Farenholt	San Francisco, Cal	1 Sept. 01	C, F.	*19 10
	Eugene Winslow Watson	Washington, D. C	2 June 02	C, F.	17 9
50	John Fairfield Merry	Somerville, Mass.	5 Mar. 02	B, F.	21 8
	William Campbell Gibson	Brooklyn, N. Y	23 July 00	B, F.	*21 8
	Washburn Maynard	Washington, D. C	1 Nov. 02	C, F.	14 5
	Chapman Coleman Todd	Crozet, Va.	31 Oct. 02	C, F.	18 0
	William Augustus Windsor	Bayonne, N. J	16 Sept. 02	C, F.	19 11
55	John Donaldson Ford	Inspection duty, Bu. S. E. and Ord.	19 May 02	B, F.	16 11
	Frederick Martin Symonds	Ogdensburg, N. Y	1 Dec. 02	C, F.	21 2
	Edward Hickman Gheen	Naval recr't'g rend'vous, Chicago, Ill. † ..	..... do	C, F.	19 10
	Wells Laflin Field	Bennington, Vt	20 Nov. 02	C, F.	21 9

COMMODORES (5).

	Somerville Nicholson	Washington, D. C	7 Apr. 81	C.	27 8
	William Penn McCann	New Rochelle, N. Y	4 May 92	B.	19 4
	James Henry Gillis	Delhi, N. Y	14 May 93	B.	22 4
	Robert Lees Phythian	Annapolis, Md	29 July 97	B.	15 1
5	Rush Richard Wallace	Board of Awards, Washington.	7 Nov. 97	B.	17 10

CAPTAINS (5).

	Allen Visscher Reed	Washington, D. C	11 June 96	C.	15 6
	Alfred Thayer Mahan	New York, N. Y	17 Nov. 96	C.	15 10
	John Lewis Hannum	Philadelphia, Pa	30 June 99	D.	20 4
	Robert E. Impey	On leave abroad	21 Sept. 01	C.	18 5
5	William Irwin Moore	Brookline, Mass.	30 June 00	D.	7 2

COMMANDERS (25).

	Edward Hooker	Brooklyn, N. Y	25 Dec. 84	B.	*6 2
	Thomas Nelson	Light-house inspector, 16th district	5 Dec. 96	B.	*18 5
	Charles Alexander Schetky	Philadelphia, Pa	8 Mar. 89	B.	*9 2
	John Knight Winn	Chelsea, Mass	31 Aug. 95	B.	*10 5
5	William Bogert Newman	Hackensack, N. J	9 Nov. 96	B.	*19 1
	Zera Luther Tanner	Washington, D. C	5 Dec. 97	B.	*24 5
	Samuel Belden	New London, Conn	27 Apr. 98	B.	15 6
	John Campbell Morong	San Francisco, Cal	28 Aug. 97	B.	*14 4
	Dennis Walbach Mullan	Annapolis, Md	11 July 01	C.	15 11
10	William Hale Driggs	Washington, D. C	30 June 99	D.	16 10
	John Henry Moore	do	do	D.	17 9
	William Franklin Low	Com'd'g nautical sch'l-ship Enterprise	30 June 00	D.	19 10
	Nelson Townsend Houston	Newburg, N. Y	do	D.	17 8
	Clayton Scott Richman	Commanding Southerly	do	D.	16 5
15	Hawley Olmstead Rittenhouse	Brooklyn, N. Y	30 June 99	D.	16 5
	Robert Grosvenor Peck	Hydrographic Office, Bureau of Equip.	do	D.	19 3
	Martin Ellsworth Hall	Lowell, Mass	30 June 00	D.	14 0
	Herman Frederick Fickbohm	On leave abroad	30 June 99	D.	18 5
	George Frederick Warren Holman	Boston, Mass	30 June 01	D.	20 1
20	Lazarus Lowrey Reamey	Washington, D. C	30 June 00	D.	17 4
	William Kilburn	do	do	D.	18 1
	Jacob John Hunker	do	30 June 01	D.	18 9
	William Manning Irwin	do	do	D.	16 8
	Gustavus Charles Hanus	Com'd'g nautical sch'l-ship, St. Mary's	30 June 99	D.	22 2
25	Henry Harris Barroll	Danbury, Conn	do	D.	18 4

* Includes service in Volunteer Navy.

† Also charge branch hydrographic office, Chicago.

REAR ADMIRALS--Continued.

Shore or other duty.		Date of entry into the service.	Rear admiral.	Born in—	Appointed from—
Ys.	Ms.				
16	0	18 Apr. 62	7 June 02	Pennsylvania	Pennsylvania.
14	0	27 Sept. 61	27 Sept. 01	Ohio	Ohio.
*18	0	19 Aug. 64	1 Sept. 01	Texas	Texas.
19	0	18 Sept. 63	2 June 02	Massachusetts	Pennsylvania.
13	10	15 Oct. 62	5 Mar. 02	Maine	Maine.
*14	2	15 Dec. 62	23 July 00	New York	New York.
24	9	1 Nov. 62	6 Oct. 02	Tennessee	Tennessee.
17	1	9 Oct. 61	31 Oct. 02	Kentucky	Kentucky.
15	9	16 Sept. 62	16 Sept. 02	Virginia	Maryland.
19	11	30 July 62	19 May 02	Maryland	Do.
13	11	26 Sept. 62	1 Dec. 02	New York	New York.
17	2	25 Sept. 62	1 Dec. 02	Pennsylvania	Pennsylvania.
15	5	20 Nov. 62	20 Nov. 02	Missouri	New York.

COMMODORES (5).

			Commo- dore.		
12	3	21 June 39	22 Jan. 80	New York	New York.
19	4	1 Nov. 48	26 Jan. 87	Kentucky	Kentucky.
11	10	12 Oct. 48	29 Jan. 87	Pennsylvania	Pennsylvania.
25	4	28 Jan. 53	7 Sept. 94	.....do	Kentucky.
22	6	25 May 52	11 Nov. 94	Tennessee	Tennessee.

CAPTAINS (5).

			Captain.		
18	8	26 Sept. 54	28 July 84	New York	New York.
19	7	30 Sept. 56	23 Sept. 85	.....do	Do.
10	3	21 Apr. 63	30 June 99	Pennsylvania	Pennsylvania.
13	0	21 Sept. 61	2 Nov. 99	Ohio	Ohio.
16	3	14 Apr. 62	30 June 99	West Virginia	West Virginia.

COMMANDERS (25).

			Com- mander.		
*16	10	19 July 61	9 Feb. 84	Connecticut	Rhode Island.
*13	7	8 Jan. 62	13 Dec. 86	Tennessee	Pennsylvania.
*13	5	27 June 63	4 Sept. 87	Pennsylvania	New York.
*21	7	68 Sept. 62	31 Mar. 88	Massachusetts	Massachusetts.
*11	7	12 Oct. 61	1 July 92	New York	New York.
*6	9	18 Aug. 62	7 Feb. 93	.....do	Do.
17	1	10 Sept. 62	25 Feb. 93	Connecticut	Connecticut.
*17	10	1 Apr. 63	27 June 93	Maine	Maine.
13	10	21 Sept. 60	3 July 82	Maryland	Kentucky.
9	10	21 July 65	30 June 99	Michigan	Michigan.
11	5	31 July 65	.....do	New York	New York.
11	7	24 July 65	30 June 00	New Hampshire	New Hampshire.
12	7	28 July 65	.....do	New York	New York.
15	2	24 July 65	.....do	Iowa	Iowa.
14	8	25 July 66	.....do	New Jersey	New Jersey.
15	6	21 Sept. 66	.....do	Massachusetts	Massachusetts.
13	8	19 Sept. 65	.....do	Washington, D. C.	Iowa.
10	4	31 July 66	.....do	Germany	Naval appointment.
13	5	23 July 66	30 June 01	Massachusetts	California.
12	5	.....do	30 June 00	Pennsylvania	Pennsylvania.
12	5	5 Dec. 65	.....do .....	.....do	California.
13	4	27 July 66	30 June 01	.....do	Ohio.
14	1	28 June 67	.....do	Ohio	Do.
10	2	26 July 65	30 June 99	Germany	Wisconsin.
2	9	27 Sept. 67	.....do	Missouri	Missouri.

^a Date of appointment as Acting Ensign. Entered service as enlisted man 24 April, 1861.

^b Enlisted man 2 September, 1861, to 5 August, 1862.

MEDICAL DIRECTORS (26).

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
	<i>Rank of Rear-Admiral (10).</i>				
	Walter Keller Scofield.....	Stamford, Conn.....	28 Apr. 01	B, F.	13
	Grove Spooner Beardsley.....	Washington, D. C.....	22 Jan. 00	B, F.	14
	John Howe Clark.....	Amherst, N. H.....	16 Apr. 99	B, F.	14
5	William Knickerbocker Van Reypen.....	Washington, D. C.....	25 Jan. 02	C, F.	12
	Thomas Cameron Walton.....	Annapolis, Md.....	31 May 00	B, F.	14
	Charles Henry White.....	Boston, Mass.....	19 Nov. 00	B.	14
	James Rufus Tryon.....	Coxsackie, N. Y.....	24 Sept. 99	B, F.	12
	James Milton Flint.....	Washington, D. C.....	7 Feb. 00	B, F.	15
10	George Adams Bright.....	do.....	9 Apr. 99	B, F.	16
	Joseph Gerrish Ayers.....	Port Jervis, N. Y.....	3 Nov. 01	B, F.	17
	<i>Rank of Commodore (3).</i>				
	William Grier*.....	Washington, D. C.....	5 Oct. 78	B.	17
	Samuel Jackson.....	do.....	1 Apr. 79	B.	17
	Francis M. Gunnell.....	Bureau Medicine and Surgery.....	27 Nov. 89	B.	16
	<i>Rank of Captain (13).</i>				
15	Phineas Jonathan Horwitz.....	Philadelphia, Pa.....	3 Mar. 84	B.	7
	Edward Shippen.....	do.....	18 June 88	B.	13
	Samuel Franklin Coues.....	Cambridge, Mass.....	17 Sept. 87	B.	13
	Jacob S. Dungan.....	San Francisco, Cal.....	11 Jan. 87	B.	13
	George Peck.....	Elizabeth, N. J.....	9 July 88	B.	12
20	John Y. Taylor.....	Washington, D. C.....	21 Jan. 91	B.	13
	Richard Crain Dean.....	President Medical Examining Board.....	27 May 95	B.	10
	David Kindleberger.....	On leave abroad.....	2 Sept. 96	B.	12
	Philip Skinner Wales.....	do.....	27 Feb. 96	B.	8
	Edward Strong Bogert.....	Recruiting duty, New York.....	7 May 98	B.	11
25	Henry Martyn Wells.....	New York, N. Y.....	20 Jan. 97	B.	14
	Benjamin Harrison Kidder.....	Edgartown, Mass.....	23 Jan. 98	B.	14
	George Henry Cooke.....	Ridley Park, Pa.....	12 Dec. 98	B.	14

PAY DIRECTOR (1).

	<i>Rank of Rear-Admiral.</i>				
	Edwin Stewart †.....	South Orange, N. J.....	5 May 99	B, F.	11

PAY DIRECTORS (21).

	<i>Rank of Rear-Admiral (15).</i>				
	Charles Henry Eldredge.....	Navy pay office, Norfolk.....	21 Sept. 01	B, F.	8
	Edward May.....	Boston, Mass.....	20 Jan. 00	B, F.	10
	Henry Martyn Denniston.....	Washingtonville, N. Y.....	13 June 02	B, F.	11
5	Rufus Parks.....	Norfolk, Va.....	9 Apr. 99	B, F.	11
	Frank Carvill Cosby.....	Washington, D. C.....	10 Apr. 02	B, F.	14
	Joseph Adams Smith.....	Brooklyn, N. Y.....	1 Sept. 99	B, F.	8
	James Edward Tolfree.....	New York, N. Y.....	29 Aug. 99	B, F.	14
	George Armstrong Lyon.....	Philadelphia, Pa.....	23 Dec. 99	B, F.	12
10	Edward Bellows.....	Walpole, N. H.....	28 Apr. 02	B, F.	11
	George William Beaman.....	Cambridge, Mass.....	7 May 96	B, F.	12
	Arthur Burtis.....	Navy pay office, New York.....	21 Nov. 02	B, F.	13
	Edwin Putnam.....	Gen'l storekeeper, navy-yard, New York.....	28 Sept. 02	B, F.	13
	George Ellsworth Hendee.....	Navy-yard, Boston.....	30 June 02	B, F.	13
	Joseph Foster.....	Gen'l storek' p'r, navy-yard, Portsmouth.....	9 Dec. 02	C, F.	18

* Retired while Surgeon-General and Chief of Bureau of Medicine and Surgery.

† Also duty naval recruiting rendezvous, New York.

‡ Retired while Chief of Bureau of Supplies and Accounts.

a Includes service in Volunteer Navy.

MEDICAL DIRECTORS (26).

Shore or other duty.		Date of entry into the service.		Medical Director.	Born in—	Appointed from—
Ys.	Ms.					
18	11	12 July	61	18 Feb. 90	Connecticut.....	Connecticut.
17	9	1 July	61	22 Jan. 91	New York.....	New York.
20	2	19 Oct.	61	4 Mar. 93	New Hampshire.....	New Hampshire.
24	10	26 Dec.	61	30 Mar. 95	New Jersey.....	New Jersey.
21	11	5 Oct.	61	31 May 00	England.....	New York.
20	6	26 Dec.	61	8 June 95	New Hampshire.....	Massachusetts.
21	10	19 Mar.	63	21 Jan. 97	New York.....	New York.
19	3	14 Apr.	62	6 June 97	New Hampshire.....	New Hampshire.
15	8	16 May	61	19 Oct. 97	Maine.....	Maine.
17	9	17 Dec.	64	12 Dec. 98	New Hampshire.....	New Hampshire.
17	7	7 Mar.	38	3 Mar. 71	Ireland.....	Maryland.
19	2	20 June	38	do.....	Pennsylvania.....	North Carolina.
21	7	22 Mar.	49	3 Feb. 75	District of Columbia.....	District of Columbia.
21	9	8 Nov.	47	30 June 73	Maryland.....	Do.
22	1	7 Aug.	49	17 Mar. 76	New Jersey.....	Pennsylvania.
18	4	25 Feb.	51	13 Aug. 76	New Hampshire.....	New Hampshire.
17	5	25 Feb.	51	31 Dec. 76	Pennsylvania.....	Pennsylvania.
19	5	do.....	7 Jan.	78	New Jersey.....	New York.
20	0	26 Sept.	53	20 Apr. 79	Pennsylvania.....	Delaware.
25	2	17 Apr.	56	10 June 80	do.....	New Jersey.
19	5	20 May	59	30 Jan. 87	Ohio.....	Ohio.
21	2	7 Aug.	56	15 Oct. 81	Maryland.....	Maryland.
24	11	10 June	61	28 Nov. 89	New York.....	New York.
19	8	21 July	61	22 Sept. 91	Massachusetts.....	Massachusetts.
17	7	20 Sept.	61	21 Aug. 93	do.....	Do.
18	0	22 Sept.	62	29 Sept. 95	Pennsylvania.....	New Jersey.

PAY DIRECTOR (1).

			Pay Director.		
24	9	9 Sept. 61	12 Sept. 91	New York.....	New York.

PAY DIRECTORS (21).

27	1	10 July	61	31 Aug. 81	Massachusetts.....	New York.
24	3	6 Sept.	61	24 Dec. 83	do.....	Massachusetts.
24	7	9 Sept.	61	31 July 84	New York.....	New York.
19	8	12 Sept.	61	10 Aug. 86	Maine.....	Do.
24	8	24 Aug.	61	5 July 89	Kentucky.....	Kentucky.
24	0	8 Oct.	61	24 Nov. 91	Maine.....	Maine.
20	3	13 Sept.	62	12 Feb. 98	New York.....	New York.
18	11	11 June	62	15 Mar. 98	Pennsylvania.....	Pennsylvania.
8	8	do.....	10 July	98	Rhode Island.....	New Hampshire.
18	3	5 Mar.	62	9 Apr. 99	Vermont.....	Missouri.
20	1	14 July	62	5 May 99	New York.....	New York.
20	6	20 Sept.	62	7 May 99	Maine.....	Maine.
21	4	25 Mar.	64	1 Sept. 99	Massachusetts.....	Massachusetts.
15	10	19 Oct.	63	27 Aug. 01	do.....	New Hampshire.

^a Includes service in Volunteer Navy.

^b Three months in Volunteer Army.

^c Includes service as captain's clerk.

^d Captain's clerk 3 October, 1862.

^e Includes service in Volunteer Army and Navy (Civil War).

PAY DIRECTORS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
	<i>Rank of Commodore (2).</i>				
15	James Horatio Watmough.....	Washington, D. C.....	30 July 84	B.	13 0
	Thomas Henry Looker.....	do.....	23 Nov. 91	B.	614 7
	<i>Rank of Captain (4).</i>				
	Charles Wheaton Abbot.....	Warren, R. I.....	18 Nov. 91	B.	6 9
	James Daniel Murray.....	Annapolis, Md.....	20 Sept. 91	B.	8 3
	Alexander Wilson Russell.....	Philadelphia, Pa.....	4 Feb. 86	B.	8 4
	Arthur John Pritchard.....	Navy pay office, Baltimore.....	12 Feb. 98	B.	18 2

PAY INSPECTORS (4).

	<i>Rank of Captain (1).</i>				
	Henry Gillette Colby.....	Navy pay office, San Francisco, Cal....	4 Mar. 01	B, F.	14 7
	<i>Rank of Commander (3).</i>				
	Worthington Goldsborough.....	General storekeeper, Naval Academy..	9 Oct. 96	B.	14 3
	William Waters Woodhull.....	G. s. k., naval station, New Orleans, La.	15 June 98	B.	13 8
	William Wesley Barry.....	General storekeeper, navy-yard, Boston	15 Sept. 99	B, F.	11 0

PAYMASTER (1).

	<i>Rank of Lieutenant-Commander (1).</i>				
	Henry Titus Skelding.....	Wabash *.....	31 Oct. 96	B.	12 6

CHIEF ENGINEERS (31).

	<i>Rank of Commodore (9).</i>				
	Benjamin Franklin Isherwood.....	New York, N. Y.....	6 Oct. 84	B.	6 2
	William Henry Shock†.....	Washington, D. C.....	15 June 83	B.	12 12
	Montgomery Fletcher.....	do.....	15 Feb. 92	B.	12 2
5	David Betton Macomb.....	New York, N. Y.....	27 Feb. 89	B.	14 11
	Edward Dunham Robie.....	Washington, D. C.....	11 Sept. 93	B.	16 11
	John White Moore.....	Brooklyn, N. Y.....	24 May 94	B.	15 7
	Thom Williamson.....	Navy Department.....	5 Aug. 95	B.	15 6
	William Wierman Dungan.....	Baltimore, Md.....	22 Dec. 97	B.	16 7
	Jackson McElmell.....	Philadelphia, Pa.....	4 June 96	B.	15 8
	<i>Rank of Captain (15).</i>				
10	James Wilson King.....	Philadelphia, Pa.....	26 Aug. 81	B.	8 1
	Edwin Fithian.....	Bridgeton, N. J.....	13 Dec. 82	B.	16 12
	Charles Harding Loring.....	Brooklyn, N. Y.....	26 Dec. 90	B.	12 12
	William Benthall Brooks.....	Erie, Pa.....	1 Mar. 92	C.	19 12
15	George Fink Kutz.....	Oakland, Cal.....	26 June 96	C.	16 12
	Andrew Jackson Kiersted.....	Philadelphia, Pa.....	25 Dec. 94	B.	16 12
	James William Thomson.....	Camden, N. J.....	26 June 96	C.	15 18
	Samuel Loring Percival Ayres.....	Philadelphia, Pa.....	29 July 97	B.	16 18
	Elijah Laws.....	Morristown, N. J.....	20 Mar. 95	B.	17 17
20	Edward Farmer.....	Boston, Mass.....	1 Mar. 98	B.	17 1
	David Smith.....	Washington, D. C.....	13 Dec. 96	B.	16 18

* Also has accounts Naval Station, New London, Conn.

† Retired while Chief of Bureau of Steam Engineering.

a Includes service in Volunteer Navy.

b Includes service as shipman.

PAY DIRECTORS—Continued.

	Shore or other duty.		Date of entry into the service.	Pay director.	Born in—	Appointed from—
	Ys.	Ms.				
15	13	5	^b 12 Dec. 44	3 Mar. 71	Pennsylvania	Pennsylvania.
	20	6	^c 31 Aug. 53	.....do.....	Ohio.....	Ohio.
	21	5	2 Sept. 56	3 July 71	Rhode Island.....	Rhode Island.
	19	4	3 June 58	25 Sept. 75	Maryland	Minnesota.
	19	1	^d 28 Feb. 61	23 Feb. 77	.....do.....	District of Columbia.
	14	1	7 Oct. 61	10 Apr. 95	.....do.....	Maryland.

PAY INSPECTORS (4).

				Pay inspector.		
	17	1	22 June 63	23 Apr. 99	Vermont	Vermont.
	20	2	30 Sept. 62	24 Nov. 91	Maryland	Maryland.
	19	6	13 May 63	30 Mar. 95	New York	New York.
^a 16	4		30 July 63	18 Dec. 86	Massachusetts.....	Massachusetts.

PAYMASTER (1).

				Pay-master.		
	15	5	31 Dec. 62	19 Aug. 76	New York	New York.

CHIEF ENGINEERS (31).

				Chief Engineer.		
	30	4	23 May 44	31 Oct. 48	New York	New York.
	22	11	18 Jan. 45	11 Mar. 51	Maryland.....	Maryland.
	22	3	24 June 50	25 Oct. 59	Virginia	Pennsylvania.
	22	4	11 Jan. 49	21 Sept. 60	Florida	Do.
5	21	9	16 Feb. 52	30 July 61	Vermont	New York.
	22	8	21 May 53	5 Aug. 61	New York	Do.
	26	1	.....do.....	.....do.....	North Carolina.....	Virginia.
	20	8	26 June 56	1 Feb. 62	Maryland.....	Maryland.
	18	0	2 Aug. 55	2 Feb. 62	Pennsylvania.....	Pennsylvania.
10	25	6	2 Sept. 44	12 Nov. 52	Maryland.....	Maryland.
	16	1	31 Oct. 48	23 Oct. 59	New Jersey.....	Pennsylvania.
	23	7	26 Feb. 51	25 Mar. 61	Massachusetts.....	Massachusetts.
	17	3	16 Feb. 52	1 Aug. 61	Virginia	Virginia.
15	20	10	26 June 56	10 Nov. 61	Pennsylvania.....	Pennsylvania.
	16	4	.....do.....	12 Nov. 61	Virginia	Maryland.
	21	7	.....do.....	2 Feb. 62	Delaware.....	New Jersey.
	20	1	21 July 58	21 Mar. 70	Connecticut.....	Connecticut.
	9	2	19 Mar. 58	.....do.....	Pennsylvania.....	Pennsylvania.
	19	0	3 May 59	4 Mar. 71	Vermont	Massachusetts.
20	19	0	26 Aug. 59	5 Mar. 71	Scotland.....	Do.

^aIncludes service in Volunteer Navy.

^bActing midshipman 24 November, 1843; 10 months' sea service.

^cMidshipman 6 November, 1846; sea service, 3 years 5 months; shore duty, 2 months; unemployed, 2 years 6 months.

^dCaptain's clerk 9 December, 1842; sea service, 2 years; 8 months in the Army.

CHIEF ENGINEERS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
	Fletcher Aloysius Wilson	Boston, Mass.	7 Feb. 98	B.	21	5
	Robert Potts	Washington, D. C.	8 May 97	B.	19	8
	Alfred Adamson	Lynn, Mass.	19 Sept. 98	B.	18	2
	George Jacob Burnap	Philadelphia, Pa.	10 Feb. 99	B.	19	0
	<i>Rank of Commander (5).</i>					
25	Henry Beauchamp Nones	Wilmington, Del.	15 May 92	B.	16	10
	Albert William Morley	Brooklyn, N. Y.	27 Mar. 96	B.	15	9
	John Agnew Scot	Philadelphia, Pa.	28 May 97	B.	20	4
	George Washington Stivers	Brooklyn, N. Y.	12 Oct. 98	B.	15	8
	James Henry Chasmar	Babylon, L. I., N. Y.	11 Oct. 98	B.	19	4
	<i>Rank of Lieutenant-Commander (2).</i>					
30	Benjamin F. Wood	Mount Vernon, N. Y.	6 Oct. 92	B.	13	7
	George Walter Roche	Baltimore, Md.	3 July 96	B.	17	11

CHAPLAINS (8).

	<i>Rank of Rear-Admiral.</i>					
	Thomas Augustus Gill	Philadelphia, Pa.	8 Feb. 02	B, F.	8	8
	<i>Rank of Captain.</i>					
	William Henry Stewart	De Land, Fla.	11 July 93	B.	5	8
	John Singer Wallace	Chicago, Ill.	29 Jan. 93	B.	3	10
	Donald McLaren	Orange, N. J.	7 Mar. 96	B.	4	9
5	Wesley Otheman Holway	Boston, Mass.	9 June 01	B.	7	10
	John Kerfoot Lewis	On leave abroad	18 Mar. 97	B.	7	1
	Frank Bramwell Rose	Swarthmore, Pa.	5 Apr. 98	B.	9	11
	Sylvester Dailey Boorum	Horseheads, N. Y.	14 Nov. 02	B.	9	1

PROFESSORS OF MATHEMATICS (7).

	<i>Rank of Rear-Admiral (2).</i>					
	William Harkness	Washington, D. C.	17 Dec. 99	B, F.	1	9
	Henry Davis Todd	do.	25 Aug. 00	B, F.	7	9
	<i>Rank of Captain (3).</i>					
	Simon Newcomb	On leave, abroad	12 Mar. 97	B.	0	0
	Asaph Hall	Goshen, Conn.	15 Oct. 91	B.	0	8
5	John Robie Eastman	Andover, N. H.	29 July 98	B.	0	0
	<i>Rank of Commander (2).</i>					
	Edgar Frisbie	Washington, D. C.	22 May 99	B.	0	0
	Lucien Franklin Prud'homme	Annapolis, Md.	1 Sept. 96	B.	0	0

CHIEF ENGINEERS—Continued.

	Shore or other duty.		Date of entry into the service.	Chief Engineers.	Born in—	Appointed from—
	Ys.	Ms.				
	11	6	26 Aug. 59	5 Mar. 51	England	New York.
	14	1	17 Feb. 60	22 Jan. 73	Ireland	Pennsylvania.
	12	11	13 May 61	19 May 79	New York	Wisconsin.
	15	3	.....do	1 Nov. 79	New Hampshire	New York.
25	12	0	a28 May 61	14 Dec. 64	Pennsylvania	Delaware.
	16	4	11 July 61	17 Nov. 82	Connecticut	New York.
	10	0	3 Oct. 61	6 July 85	Pennsylvania	Pennsylvania.
	18	3	2 Dec. 61	18 Dec. 85	New York	New York.
	13	6	7 Apr. 62	27 Jan. 89	.....do	Do.
30	15	5	1 July 61	14 Dec. 83	New York	New York.
	12	8	28 Oct. 62	25 Aug. 89	Pennsylvania	Pennsylvania.

CHAPLAINS (8).

	10	7	22 Dec. 74	Pennsylvania	Pennsylvania.
	11	0	10 Mar. 63	Massachusetts	Massachusetts.
	14	1	.....do	Ohio	Ohio.
	21	4	.....do	New York	New Jersey.
5	20	6	2 June 68	Massachusetts	Maine.
	8	5	29 Nov. 69	Pennsylvania	New York.
	12	4	3 Feb. 70	New Jersey	New Jersey.
	12	2	9 July 75	New York	New York.

PROFESSORS OF MATHEMATICS (7).

	34	6	24 Aug. 63	Scotland	New York.
	27	4	c28 May 53	Massachusetts	Do.
	35	5	21 Sept. 61	Nova Scotia	Massachusetts.
	27	10	2 May 63	Connecticut	Do.
5	33	8	17 Feb. 65	New Hampshire	New Hampshire.
	20	11	11 June 78	England	Illinois
d10	4		20 May 81	New York.	Maryland.

^a Third assistant engineer, 23 September 1853, 2 years 10 months.

^b Five months in Volunteer Army.

^c Resigned as lieutenant-commander, 19 October, 1866; appointed professor, 16 September, 1877.

^d Two years ten months and twenty-one days in the Army.

NAVAL CONSTRUCTORS (6).

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
	<i>Rank of Rear-Admiral (1).</i>					
	Philip Hiehorn*	Washington, D. C.	4 Mar. 01	B, F.	0	0
	<i>Rank of Captain (3).</i>					
	Frank Lysander Fernald	Superintending construction vessels...	11 Nov. 97	B.	0	7
	William Henry Varney	Baltimore, Md	19 Apr. 00	B.	0	0
	Joseph Feaster	Inspection duty (Bu. C. and R.)	5 Aug. 99	B.	0	0
	<i>Rank of Commander (2).</i>					
5	Robert William Steele	South Orange, N. J	13 Apr. 93	B.	0	0
	John Baxter Hoover	Elizabeth, N. J	23 June 98	B.	0	0

CIVIL ENGINEERS (3).

	<i>Rank of Rear Admiral (1).</i>					
	Peter Christian Asserson	Richfield Springs, N. Y	5 Jan. 01	B, F.	0	0
	<i>Rank of Commander (1).</i>					
	Aneecito Garcia Menocal	Member board on naval stations	1 Sept. 98	B.	0	0
	<i>Rank of Lieutenant-Commander (1).</i>					
	Calvin Brown	Seattle, Wash	15 Oct. 81	B.	0	0

CHIEF BOATSWAINS (8).

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
	<i>Rank with, but after, Lieutenant (junior grade). (7.)</i>					
	Charles Miller	Seacliff, N. Y	2 May 99	B, F.	17	1
	Josiah Bailey Aiken	Duty at Newport News, Va	28 Jan. 01	B, F.	11	6
	William Alexander Cooper	Navy-yard, Washington	15 Dec. 99	B, F.	10	1
	John Stephen Sinclair .....	.....do.....	26 Dec. 01	B, F.	12	4
5	Charles Edward Hawkins	Washington, D. C.	29 Aug. 99	B, F.	13	1
	William Manning	Columbia	17 Mar. 99	B, F.	12	3
	Francis Augustus Dran	Navy-yard, Boston	15 Nov. 01	B, F.	14	0
	<i>Ranks with, but after, Ensign (1).</i>					
	John Beaver Fernald Langton	Brooklyn, N. Y	8 Oct. 00	B.	8	8

BOATSWAINS (5).

	Robert Anderson	Honeybrook, Pa	14 Feb. 96	B.	13	8
	James Nash	Navy-yard, Boston	3 June 95	B.	10	10
	John Castro Thompson	Brooklyn, N. Y	10 Oct. 92	B.	3	2
	James Amos Smith	Fish Commission str. Fish Hawk	3 Dec. 01	C.	†36	1
5	Charles James Murphy	Naval Academy	24 Dec. 01	C.	†2	4

* Retired while Chief of Bureau of Construction and Repair.

† Includes service as Mate.

NAVAL CONSTRUCTORS (6).

	Shore or other duty.		Date of entry into the service.	Naval Constructor.	Born in—	Appointed from—
	Ys.	Ms.				
	31	8	26 June 69	12 Mar. 75	Massachusetts.....	California.
	27	5	4 May 71	12 Mar. 75	Maine.....	Massachusetts.
	30	9	29 July 69	13 Mar. 75	New Hampshire.....	Do.
	24	1	29 July 75	10 Oct. 88	Pennsylvania.....	Pennsylvania.
5	21	4	24 May 71	13 Mar. 75	Ireland.....	New York.
	23	8	29 July 75	10 Oct. 88	Pennsylvania.....	Pennsylvania.

CIVIL ENGINEERS (3).

			6 Mar. 74	Norway.....	Virginia.
	21	7	15 July 74	Cuba.....	New York.
	14	0	13 May 69	Massachusetts.....	California.

CHIEF BOATSWAINS (8).

	Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief boatswain.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ds.				
	17	5				13 June 61	3 Mar. 99	New York.....	New York.
	23	3	3	10	13	624 Mar. 66	do	Massachusetts.....	Massachusetts.
	23	3	4	10	0	25 Apr. 66	do	England.....	District of Columbia.
	24	3	3	0	0	9 July 66	do	Scotland.....	Pennsylvania.
5	17	10				11 Feb. 71	do	Maine.....	New Hampshire.
	14	10				3 Jan. 73	do	Ireland.....	California.
	15	9	11	3	0	21 Dec. 74	do	Sweden.....	New Hampshire.
	18	0				25 Nov. 61	3 Mar. 99	Maine.....	Maine.

BOATSWAINS (5).

	16	7				16 June 62	Pennsylvania.....	Pennsylvania.
	15	4	4	9	12	7 May 67	New York.....	Massachusetts.
	8	11				28 Aug. 74	Pennsylvania.....	New York.
	42	6	2	8	10	15 Nov. 61	Massachusetts.....	Massachusetts.
5	433	7				19 Dec. 61	Maine.....	Maine.

^a Mate, 27 May, 1862; acting ensign, 24 November, 1862, to 28 February, 1869.

^b Acting boatswain, 1 September, 1863; acting master's mate, 3 September, 1864.

^c Mate, November 18, 1864.

^d Acting master's mate, 5 December, 1862; discharged, 10 January, 1864; acting master's mate, 12 December, 1864; mate, 1 July, 1866; discharged, 12 May, 1867.

^e Mate, 3 July, 1862; acting gunner, 4 February, 1863, and 6 March, 1865.

RETIRED LIST.

CHIEF GUNNERS (4).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
<i>Rank with, but after, Lieutenant (junior grade).</i>				Ys.	Ms.
Cornelius Dugan	Navy-yard, League Island	3 Apr. 01	C. F.	13	0
John Robert Grainger	Navy-yard, New York	4 Mar. 01	B. F.	14	2
George Fouse	Washington, D. C.	10 Dec. 99	B. F.	15	2
Robert Sommers	Naval Academy	17 Dec. 99	B. F.	7	0

GUNNERS (10).

5	John Christian Ritter	Brooklyn, N. Y.	9 Mar. 77	B.	16	11
	Jonathan Moore Ballard	West Sidney, Me.	28 Nov. 85	B.	13	0
	Thomas Peyton Venable	Navy-yard, Washington	25 Aug. 87	B.	11	5
	John Gaskins	Portsmouth, Va.	3 Mar. 95	B.	14	5
	Robert Henry Cross	Philadelphia, Pa.	16 Oct. 89	B.	17	1
10	William W. Carter	Washington, D. C.	18 Mar. 95	B.	12	9
	Joseph Smith	Chester Heights, Pa.	11 Dec. 90	B.	15	0
	John Geoffrey Foster	West Newton, Mass.	5 Nov. 96	B.	14	4
	George Lyman Albro	Washington, D. C.	3 Apr. 96	B.	10	1
	Andrew Harman	On leave abroad	20 Mar. 94	D.	40	1

CHIEF CARPENTERS (2).

<i>Rank with, but after, Lieutenant (junior grade).</i>					
John Gould Tilden	Navy-yard, Boston	19 Feb. 02	B. F.	10	8
Peter Thomas Ward	Navy-yard, New York	10 Sept. 02	B. F.	11	2

CARPENTERS (8).

5	Ebenezer Thompson	Philadelphia, Pa.	6 Aug. 79	B.	13	8
	William Dorsett Toy	Brooklyn, N. Y.	8 May 92	B.	13	8
	Robert Adrian Williams	Pleto, Cal.	9 Aug. 90	B.	16	2
	Augustus Octavius Goodsoe	Kittery, Me.	17 Dec. 94	B.	12	9
	Joseph Eastman Cox	do.	21 Apr. 92	B.	15	0
	Herbert Murium Griffiths	Navy-yard, New York.	17 Mar. 98	B.	12	3
	George W. Conover	Navy-yard, League Island	18 July 95	B.	8	2
	Henry Williams	Philadelphia, Pa.	6 Feb. 96	B.	6	0

CHIEF GUNNERS (4).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief gunner.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ds.				
24	10	4	9	26	30 Oct. 60	3 Mar. 99	Pennsylvania	Pennsylvania.
21	5	.....	.....	.....	23 Nov. 61	.....do.....	Canada	New York.
20	3	4	11	10	13 Apr. 62	.....do.....	Pennsylvania	Do.
21	0	12	1	3	11 Nov. 53	.....do.....	Prussia	Connecticut.

GUNNERS (10).

5	12	0	.....	.....	13 Sept. 45	New York	New York.
	7	11	3	8	15 23 Nov. 47	Maine	Do.
	16	2	.....	.....	22 Oct. 55	District of Columbia	District of Columbia.
	19	7	3	3	4 20 Apr. 57	Virginia	Virginia.
	12	8	.....	.....	23 Apr. 58	District of Columbia	District of Columbia.
10	20	3	6	2	23 21 May 59	Pennsylvania	Do.
	12	3	.....	.....	9 Oct. 61	Maine	Do.
	15	6	6	1	14 25 Nov. 61	New York	Pennsylvania.
	13	4	.....	.....	14 June 62	Massachusetts	District of Columbia.
	10	4	12	2	10 69 Feb. 70	New York	New York.

CHIEF CARPENTERS (2).

						Chief carpenter.		
	15	3	.....	.....	4 May 76	3 Mar. 99	Massachusetts	Massachusetts.
	19	2	.....	.....	8 June 70	3 Mar. 99	New York	New York.

CARPENTERS (8).

5	11	0	.....	.....	16 Nov. 49	.....	Virginia	Virginia.
	16	2	.....	.....	28 Oct. 58	.....	Pennsylvania	Pennsylvania.
	11	4	.....	.....	26 July 59	.....	Massachusetts	Virginia.
	9	9	.....	.....	3 June 61	.....	Maine	Maine.
	8	9	.....	.....	9 July 61	.....	do	Do.
	24	1	.....	.....	25 Sept. 61	.....	New York	Pennsylvania.
	15	0	.....	.....	18 Feb. 70	.....	Pennsylvania	Do.
	9	4	7	9	3 1 June 80	.....	Canada	Do.

^a Acting gunner, 19 March, 1847; sea service, 3 years 11 months; shore, 2 years 2 months; unemployed, 1 year 1 month.

^b Acting gunner, 17 November, 1862; sea service, 3 years 3 months; unemployed, 2 months.

RETIRED LIST.

CHIEF SAILMAKERS (3).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
<i>Ranks with, but after, Lieutenant (junior grade).</i>				Ys.	Ms.
John Cromwell Herbert	Navy-yard, League Island, Pa.	11 Aug. 00	B. F.	16	5
<i>Ranks with, but after, Ensign.</i>					
William Cuddy	Cramp's shipyard	11 Mar. 02	B.	13	3
John Joseph Byrne	Navy-yard, New York	9 Sept. 01	B.	7	0

SAILMAKERS (6).

John Wilburn North	Portland Me.	15 Oct. 79	B.	16	6
Daniel Coffin Brayton	Nantucket, Mass.	17 Feb. 91	B. F.	17	0
George Coggeshall Boerum	Navy-yard, Boston	4 Jan. 90	B.	17	10
Gilbert Dayton Macy	Keyport, N. J.	10 Sept. 96	B.	12	10
George Tracy Douglass	Navy-yard, New York	20 Dec. 98	B.	10	1
Truman Bartholomew White	Brooklyn, N. Y.	3 Nov. 98	B.	10	5

PHARMACIST (1).

Cornelius O'Leary	New York, N. Y.	25 Apr. 02	B.	0	0
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MATES (13).

James William Baxter	Anacostia, D. C.	19 Jan. 95	A.	13	0
John Griffin	Charlestown, Mass.	17 May 96	B.	3	9
Hugh Kuhl	Norfolk, Va.	10 June 97	B.	6	8
William Walter Beck	Chelsea, Mass.	8 Sept. 94	B.	2	4
Philip C. Van Buskirk	Monroe, Wash.	4 Mar. 96	B.	14	2
William Boyd	Philadelphia, Pa.	1 Mar. 98	B.	4	5
Albert Frederick Callander	Brooklyn, N. Y.	22 May 99	E.	20	7
William Jenney	Somerville, Mass.	26 Sept. 99	B.	4	4
Charles Wilson	Columbia	10 Feb. 99	B.	8	6
Henry Clay Fuller	Seneca Falls, N. Y.	3 Apr. 99	E.	11	10
James Mark Creighton	Washington, D. C.	2 June 99	E.	11	6
Harold Nielsen	Brooklyn, N. Y.	31 Mar. 99	E.	10	8
John Lemuel Vennard	Navy-yard, Portsmouth, N. H.	9 June 99	E.	5	7

CHIEF SAILMAKERS (3).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief sail-maker.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ds.				
21	1	2	6	23	10 June 61	3 Mar. 99	New York	Pennsylvania.
15	2	.....	.....	.....	2 Mar. 72	.....do.....	Ohio.....	California.
12	10	.....	.....	.....	11 Jan. 75	.....do.....	Ireland.....	New York.

SAILMAKERS (6).

3	6	.....	.....	.....	3 July 49	Maine	Massachusetts.
10	8	.....	.....	.....	30 Aug. 51	Massachusetts	New York.
13	5	.....	.....	.....	4 Sept. 52	New York	Do.
18	0	.....	.....	.....	29 June 67	.....do.....	Do.
10	10	19 Feb. 70	Virginia	Do.
9	0	25 Nov. 70	New York	Do.

PHARMACIST (1).

13	7	15 Sept. 98	Ireland	Rhode Island.
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MATES (13).

17	1	^a 19 Feb. 64	District of Columbia	District of Columbia.
29	4	2	4	16	^b 15 Mar. 67	Massachusetts	Massachusetts.
29	3	.....	.....	.....	^c 29 Nov. 69	Germany	New York.
20	0	5	4	22	^d 24 Jan. 70	Kentucky	Massachusetts.
9	10	.....	.....	.....	28 Feb. 70	West Virginia	West Virginia.
26	10	.....	.....	.....	^e 20 Apr. 70	New York	Pennsylvania.
8	7	.....	.....	.....	26 Nov. 69	Germany	New York.
30	8	.....	.....	.....	^f 6 Dec. 69	Massachusetts	Massachusetts.
25	2	.....	.....	.....	^g 25 Jan. 70	New York	New York.
22	8	.....	.....	.....	^h 4 Feb. 70	.....do.....	Do.
15	2	.....	.....	.....	4 Mar. 70	Virginia	District of Columbia.
18	1	6	3	1	29 Mar. 70	Denmark	Do.
29	6	.....	.....	.....	ⁱ 26 Apr. 70	New Hampshire	New Hampshire.

^aFourteen years 5 months 8 days in Marine Corps.

^bMaster's Mate, 20 June, 1861, to 14 February, 1862; Mate, 8 May, 1862; Acting Ensign, 31 August, 1863; honorably discharged, 6 November, 1865.

^cMate, 10 December, 1862; Acting Ensign, 21 August, 1863; resigned, 30 May, 1864.

^dMate, 27 May, 1864; Acting Ensign, 3 December, 1864; honorably discharged, 7 October, 1868.

^eActing Ensign, 28 August, 1863; honorably discharged, 1 June, 1865.

^fMate, 19 November, 1861; Acting Ensign, 27 November, 1863; honorably discharged, 11 January, 1866.

^gActing Ensign, 21 June, 1864; honorably discharged, 19 October, 1868.

^hMate, 28 July, 1862; honorably discharged, 23 November, 1868.

ⁱMate, 9 May, 1892; Acting Ensign, 9 May, 1864; honorably discharged, 5 January, 1868.

List of officers of the Navy retired in conformity with the following laws, viz:

- F. Retired with rank of next higher grade to that held on active list: act of March 3, 1899, sec. 11.
 G. Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1882.
 H. Transferred from Volunteer Service to retired list: act of February 15, 1879.
 I. Retired for incapacity for further service at sea: act of February 21, 1861.
 K. Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.
 L. Retired in conformity with act of February 28, 1855, and amendments.
 M. Retired for disability not incident of service: act of August 3, 1861, sec. 23.
 N. Transferred from Volunteer Service and retired: act of March 3, 1871.
 O. Recommended for retirement by Rear Admirals' Board: act of March 3, 1899, sec. 9.
 P. Appointed in accordance with an act of Congress approved March 20, 1902.

REAR-ADMIRALS (8).

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
				Ys.	Ms.
	John Schouler.....	Annapolis, Md.....	21 Nov. 99	G, F.	14 3
	Edwin White.....	Princeton, N. J.....	28 Dec. 99	G, F.	17 6
	John McGowan.....	Washington, D. C.....	13 Apr. 01	G, F.	*18 8
	George Milton Book.....	Trt., A. & N. hosp., Hot Springs, Ark..	8 Mar. 00	G, F.	16 6
5	Edward Trask Strong.....	Albany, N. Y.....	21 Nov. 00	G, F.	*19 2
	Frank Courtis.....	Berkeley, Cal.....	27 Sept. 01	G, F.	19 0
	Clifford Hardy West.....	Brooklyn, N. Y.....	17 June 02	G, F.	16 11
	Fernando Padillo Gilmore.....	New York, N. Y.....	6 Nov. 02	G, F.	20 0

CAPTAINS (9).

	Francis Lowry.....	Burlington, Vt.....	13 Sept. 55	L.	9 9
	Theodore Frederick Kane.....	San Francisco, Cal.....	20 June 96	G.	14 4
	John Russell Bartlett.....	Duty with General Board.....	12 July 97	G.	14 8
	William Bainbridge Hoff.....	Washington, D. C.....	13 Mar. 97	G.	12 7
5	Richard Rush.....	do.....	7 July 99	G, F.	16 11
	Daniel Delehanty.....	Staten Island, N. Y.....	29 June 00	G, F.	15 5
	Seth Mitchell Ackley.....	Washington, D. C.....	25 Oct. 01	G, F.	20 5
	Walton Goodwin.....	do.....	27 Dec. 01	G, F.	19 10
	Samuel Conrad Lemly.....	Judge-Advocate-General.....	17 June 02	G.	11 5

COMMANDERS (14).

	Thomas L. Swann.....	Washington, D. C.....	10 July 77	G.	8 8
	Smith Woodward Nichols.....	Dorchester, Mass.....	14 Apr. 82	G.	10 2
	Allan Danvers Brown.....	Northfield, Vt.....	24 June 91	G.	12 0
	Augustus G. Kellogg.....	Navy-yard, Boston.....	15 Dec. 91	M.	14 6
5	George Thornton Davis.....	Greenfield, Mass.....	23 Oct. 89	G.	14 2
	Joshua Bishop.....	Washington, D. C.....	31 Dec. 96	G.	17 5
	George Robert Durand.....	Buffalo, N. Y.....	21 June 94	G.	*14 4
	Francis Morgan Barber.....	On leave abroad.....	28 Dec. 95	G.	13 11
	Timothy Augustus Lyons.....	New York, N. Y.....	15 May 97	G.	14 9
10	John Jones Brice.....	Oakville, Cal.....	1 Feb. 95	G.	*17 4
	Benjamin Sayre Richards.....	Washington, D. C.....	30 Apr. 98	G.	14 10
	Robert Matthew Guy Brown.....	do.....	5 Dec. 94	G.	13 3
	James Douglass Jerrold Kelley.....	New York, N. Y.....	1 Apr. 01	G.	13 3
	Robert Thompson Jasper.....	Charlestown, W. Va.....	21 Sept. 99	G.	17 5

LIEUTENANT-COMMANDERS (23).

	Antoine Reilhe McNair.....	Saratoga Springs, N. Y.....	26 Oct. 72	G.	7 7
	Charles Edmund McKay.....	East Orange, N. J.....	25 June 69	G.	6 4
	Francis Olmstead Davenport.....	Detroit, Mich.....	19 Oct. 70	G.	7 11
	Frederick Irvin Nalle.....	Norristown, Pa.....	18 Jan. 71	G.	7 3
5	Gouverneur Kemble Haswell.....	New York, N. Y.....	23 Nov. 76	G.	7 2
	George Fowler Morrison.....	Washington, D. C.....	1 Feb. 60	M.	4 4
	Francis Henry Sheppard.....	St. Andrews Bay, Fla.....	27 Apr. 68	K.	3 2
	Edward Marshal Stedman.....	Apex, Colo.....	10 Feb. 75	G.	4 1
	Socrates Hubbard.....	Englewood, N. J.....	18 June 88	G.	13 8
10	Edward Linzee Amory.....	Boston, Mass.....	29 June 87	G.	10 10

*Includes service in Volunteer Navy.

List of officers of the Navy retired in conformity with the following laws, viz:

- F. Retired with rank of next higher grade to that held on active list: act of March 3, 1899, sec. 11.
 G. Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1882.
 H. Transferred from Volunteer Service to retired list: act of February 15, 1879.
 I. Retired for incapacity for further service at sea: act of February 21, 1861.
 K. Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.
 L. Retired in conformity with act of February 28, 1855, and amendments.
 M. Retired for disability not incident of service: act of August 3, 1861, sec. 23.
 N. Transferred from Volunteer Service and retired: act of March 3, 1871.
 O. Recommended for retirement by Rear Admirals' Board: act of March 3, 1899, sec. 9.

REAR-ADMIRALS (8).

Shore or other duty.	Date of entry into the service.		Date attained present rank.		Born in—	Appointed from—
	Ys.	Ms.				
	18	8	25 Sept. 61	21 Nov. 99	Massachusetts	Massachusetts.
	16	5	29 Nov. 61	28 Dec. 99	Ohio	Ohio.
	*16	8	8 Mar. 62	13 Apr. 01	Delaware	New Jersey.
	11	10	23 Nov. 61	8 Mar. 00	Pennsylvania	Pennsylvania.
5	*15	0	24 Nov. 62	21 Nov. 00	Massachusetts	Massachusetts.
	16	4	25 Sept. 62	27 Sept. 01	Ohio	California.
	19	11	21 Sept. 63	17 June 02	New York	New York.
	15	2	28 Feb. 63	6 Nov. 02	Ohio	Ohio.

CAPTAINS (9).

	1	5	3 Aug. 31	12 Mar. 67	Vermont	Vermont.
	24	7	27 Sept. 53	19 May 86	District of Columbia	New York.
	17	1	28 Nov. 59	1 July 92	New York	Rhode Island.
5	16	5	24 Oct. 60	10 May 95	Pennsylvania	Pennsylvania.
	19	2	30 Sept. 63	7 July 99	do	Do.
	17	4	25 Sept. 62	29 June 00	New York	New York.
	13	10	6 Oct. 62	25 Oct. 01	Massachusetts	Massachusetts.
	16	1	26 Feb. 63	Dec. 01	New York	Maine.
	20	1	26 June 69	5 June 92	North Carolina	North Carolina.

COMMANDERS (14).

	8	1	8 Dec. 56	6 Jan. 74	Maryland	Maryland.
	10	4	27 Sept. 58	26 Apr. 76	Massachusetts	Massachusetts.
	14	10	26 Sept. 60	22 Jan. 80	New York	New York.
	13	11	20 Sept. 60	11 July 80	Ohio	Illinois.
5	10	6	20 Sept. 60	1 Feb. 83	Massachusetts	Massachusetts.
	15	2	20 Sept. 54	25 Aug. 87	Missouri	Missouri.
	*11	9	28 Oct. 61	26 Mar. 89	Connecticut	Rhode Island.
	11	2	27 Dec. 61	31 Mar. 89	Ohio	Ohio.
	17	1	2 Jan. 62	4 Aug. 89	Ireland	Minnesota.
0	*11	3	24 Sept. 59	28 May 92	Ohio	Ohio.
	17	7	22 Oct. 61	21 June 96	Pennsylvania	Pennsylvania.
	13	11	22 July 64	27 Apr. 93	West Virginia	West Virginia.
	15	1	5 Oct. 64	3 Mar. 99	New York	At large.
	15	11	21 July 64	do	do	New York.

LIEUTENANT-COMMANDERS (22).

	4	6	22 Sept. 56	25 July 66	Louisiana	Missouri.
	3	4	29 Sept. 57	do	New York	New York.
	5	6	26 Sept. 56	do	Michigan	Michigan.
	2	1	27 Oct. 59	do	Pennsylvania	Pennsylvania.
5	5	3	25 Nov. 59	do	New York	New York.
	1	9	5 Nov. 49	12 Mar. 67	Pennsylvania	Ohio.
	5	11	16 Oct. 61	26 Mar. 68	Missouri	Missouri.
	5	9	27 Sept. 61	26 Mar. 69	Massachusetts	Massachusetts.
	10	1	21 Dec. 61	27 Oct. 79	New York	Missouri.
0	7	7	1 Oct. 62	22 Jan. 81	Massachusetts	At large.

* Includes service in Volunteer Navy.

a Paymaster's clerk 2 March, 1862, to 12 July, 1862; sea service, 4 months.

b Out of the service 3 years and 1 month, 8 February, 1863.

c Three months and 2 days in Volunteer Army.

LIEUTENANT-COMMANDERS—Continued.

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
					Ys. Ms.
	Holman Vail	Hydrographic Office	4 Dec. 90	G.	16 0
	Isaac Hazlett	Washington, D. C.	8 Nov. 86	G.	11 9
	Frederick Augustus Miller	do.	30 Nov. 85	G.	*14 3
15	William Henry Webb	Navy-yard, League Island †	26 June 93	G.	*15 4
	William Pritchard Randall	Washington, D. C.	15 Feb. 82	G.	*10 10
	Benjamin Horr Buckingham	Cornwall, Pa.	5 Oct. 98	G.	14 2
	Arthur Patterson Osborn	Inspector 14th light-house district	8 Dec. 98	G.	18 9
	Edward Russell Freeman	Long Island, N. Y.	21 Jan. 01	G.	15 2
20	Waldemar d'Arcy Rose	San Francisco, Cal.	4 Oct. 01	G.	14 7
	Robert Ingersoll Reid	Erie, Pa.	17 Dec. 01	G.	19 3
	John Gibson	Washington, D. C.	30 June 00	O.	12 6
	Miles Carpenter Gorgas	Philadelphia, Pa.	30 June 01	O.	14 2

LIEUTENANTS (49).

	Arthur Henry Fletcher	Washington, D. C.	11 Oct. 81	M.	8 5
	William Watts	Morristown, N. Y.	31 Jan. 83	G.	7 10
	John Codman Soley	New York, N. Y.	24 Feb. 85	M.	10 9
5	William McCarty Little	Naval War College	16 May 84	G.	12 0
	Charles Hollis Judd	Washington, D. C.	18 Dec. 85	G.	13 5
	Douglas Roben	Big Rapids, Mich.	26 Oct. 72	G.	4 6
	Frank Turnbull	Morristown, N. J.	10 July 77	G.	6 3
	Richard Mason Lisle	Paoli, Pa.	24 Jan. 83	G.	10 3
10	Henry Clay Keene	Chelsea, Mass.	20 Mar. 71	N.	*1 11
	Jerome Edward Morse	Brooklyn, N. Y.	22 July 74	M.	6 7
	Charles Pierson Shaw	Alberene P. O., Va.	4 June 83	G.	9 6
	John William Hagenman	Reading, Pa.	3 May 89	G.	14 4
	William Little	Pittsburg, Pa.	26 June 89	G.	14 2
15	Frederick William Greenleaf	Branch hydro. office, Savannah, Ga.	30 Apr. 84	G.	13 2
	James McFadden Grimes	Peoria, Ill.	22 May 86	G.	13 7
	Hobart Levi Tremain	Monticello, N. Y.	19 May 91	G.	14 3
	Ambrose Barkley Wyckoff	Seattle, Wash.	3 July 93	G.	14 0
	Webster Doty	St. Andrews Bay, Fla.	28 Feb. 87	G.	12 7
20	Andrew Charles McMechan	Branch hydro. office, Norfolk, Va.	29 Oct. 83	G.	10 7
	James Franklin	Branch hydro. office, Baltimore, Md.	9 Mar. 80	G.	8 3
	Charles Augustus Bradbury	Vergennes, Vt.	4 Sept. 96	G.	16 1
	William Couenhoven Strong	Washington, D. C.	3 July 96	G.	17 6
	Charles Ansly Clarke	San Diego, Cal.	15 Sept. 97	G.	17 9
25	Harry Muhlenberg Jacoby	Branch hydro. office, Philadelphia, Pa.	16 Nov. 83	G.	10 2
	Samuel Lindsey Graham	Navy-yard, Mare Island	25 Dec. 93	G.	13 9
	Francis Winslow	Newbern, N. C.	14 Mar. 89	G.	15 3
	Timothy Gardner Coffin Salter	New York, N. Y.	26 June 93	G.	15 7
	John Downes	Quincy, Mass.	26 Jan. 91	G.	11 0
30	Horace Parker McIntosh	On leave abroad	30 June 92	M.	13 3
	Jeremiah Cutler Burnett	Recruiting duty, San Francisco, Cal. † ..	9 May 96	G.	15 11
	Charles Douglas Galloway	Washington, D. C.	21 Feb. 94	G.	13 7
	Frederic Herbat Lefavor	San Rafael, Cal.	12 Apr. 98	G.	17 3
	Charles Alexander Foster	Branch hydro. office, New Orleans, La.	22 Apr. 95	G.	15 5
35	Downs Lorraine Wilson	Museum of Hygiene	4 Nov. 95	G.	13 2
	John William Stewart	Branch hydro. office, Galveston, Tex.	26 May 98	G.	16 0
	Lucien Flynn	Inspection duty, Bureau of Equipment ..	24 Jan. 98	G.	14 3
	Charles Macklin McCarteney	Hydrographic office	10 Dec. 91	G.	9 3
	Edward Dorsey Bostick	Leonardtown, Md.	8 Oct. 98	G.	14 11
40	Ridgely Hunt	Branch hydro. office, New York	15 Sept. 97	G.	13 11
	Nicholas J. L. T. Halpine	Easton, Md.	4 Nov. 95	G.	10 0
	Roswell Hawkes Lamson	Portland, Oreg.	15 Apr. 95	G.	5 0
	Charles Stedman Ripley	Springfield, Mass.	22 Apr. 98	G.	11 8
	George Thornton Emmons	Princeton, N. J.	12 Jan. 99	G.	13 3
45	James McCaw Pickrell	Richmond, Va.	22 Sept. 02	G.	12 8
	Franklin Swift	New Bedford, Mass.	1 July 99	G.	15 2

* Includes service in Volunteer Navy.

† Also Naval Recruiting Office, Philadelphia.

‡ Also charge branch hydrographic office, San Francisco, Cal.

LIEUTENANT-COMMANDERS—Continued.

Shore or other duty.		Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
Ys.	Ms.				
11	9	28 Sept. 61	15 Oct. 81	Indiana	Indiana.
7	11	27 Sept. 61	21 Dec. 81	Ohio	Ohio.
*6	10	11 Sept. 61	15 Apr. 82	Maryland	Maryland.
*2	3	19 June 62	3 July 82	Indiana	Connecticut.
15	*6	24 July 61	6 Aug. 86	Massachusetts	Massachusetts.
17	1	22 July 65	28 Feb. 96	Ohio	Ohio.
†11	2	31 July 65	11 Oct. 96	do	Do.
10	3	1 Oct. 73	3 Mar. 99	Mississippi	Mississippi.
10	11	6 June 92	1 July 99	New Jersey	At large.
0	8	1 Oct. 72	16 Dec. 99	Pennsylvania	Pennsylvania.
12	8	9 June 74	30 June 00	Kentucky	Kentucky.
10	0	18 Sept. 75	5 Jan. 97	Pennsylvania	At large.

LIEUTENANTS (49).

6	1	21 Nov. 61	22 Mar. 69	England	Ohio.
9	1	10 Apr. 62	do	New York	New York.
9	4	20 Sept. 62	do	Massachusetts	Massachusetts.
5	7	11 Mar. 63	do	New York	New York.
6	2	23 Sept. 62	do	do	Do.
3	7	do	do	Ohio	Ohio.
5	1	20 Sept. 61	do	District of Columbia	New Mexico.
8	6	25 Sept. 62	do	Pennsylvania	Pennsylvania.
*8	10	21 Sept. 61	*17 Dec. 62	Maine	Maine.
0	4	11 Oct. 62	21 Mar. 71	Massachusetts	Massachusetts.
6	2	25 Sept. 63	do	Virginia	Virginia.
7	1	21 July 63	do	Pennsylvania	Pennsylvania.
8	2	29 Sept. 63	do	Ohio	Do.
5	6	29 July 63	31 Oct. 71	Maine	Minnesota.
5	3	28 July 63	26 Dec. 71	Ohio	Illinois.
9	0	26 Sept. 64	27 Sept. 72	New York	South Carolina.
10	10	29 Sept. 64	25 Oct. 72	Illinois	Illinois.
4	5	27 June 64	27 Mar. 73	Wisconsin	Wisconsin.
7	10	24 Feb. 63	6 Jan. 74	Ohio	Nebraska.
0	6	26 Sept. 65	8 Feb. 75	Maryland	Maryland.
13	5	27 July 65	1 May 75	Virginia	Vermont.
7	1	22 Sept. 64	14 June 74	New York	Son of officer.
11	11	21 July 64	11 July 77	Iowa	Iowa.
5	11	25 July 66	11 July 80	Pennsylvania	Pennsylvania.
5	12	do	26 Nov. 80	do	Do.
7	3	22 July 65	17 May 81	Italy	Son of officer.
8	4	24 Sept. 66	30 Aug. 81	New Hampshire	Naval apprentice.
10	7	22 June 67	11 May 82	Massachusetts	At large.
10	5	28 June 67	22 Oct. 82	Indiana	Indiana.
0	12	20 Sept. 67	18 Nov. 82	do	Do.
12	4	22 Sept. 66	25 June 83	Maryland	Maryland.
11	10	24 July 66	8 July 83	Maine	Ohio.
13	11	1 Aug. 66	24 Aug. 83	Ohio	Minnesota.
14	9	*26 July 66	1 Dec. 84	District of Columbia	At large.
5	10	29 Sept. 70	1 Mar. 87	Ohio	Indiana.
11	7	7 Oct. 70	6 Mar. 87	Alabama	Texas.
14	0	22 Sept. 70	26 Mar. 89	Pennsylvania	Pennsylvania.
11	1	26 Sept. 70	15 May 89	South Carolina	South Carolina.
13	10	21 Sept. 70	7 Jan. 90	Louisiana	Louisiana.
0	12	9 June 71	4 July 93	New York	New York.
2	7	20 Sept. 58	*1 Aug. 62	Iowa	Oregon.
8	0	24 June 75	5 Nov. 95	New York	At large.
7	7	8 June 70	1 Nov. 87	Maryland	Do.
12	8	1 Oct. 74	3 Mar. 99	Virginia	Virginia.
5	7	9 June 74	29 Apr. 97	Massachusetts	Massachusetts.

a Resigned and reappointed twice in same grade.

b Midshipman, 25 September, 1862; resigned 20 October, 1864.

c Resigned 6 July, 1866; reappointed 9 January, 1895.

* Includes service in Volunteer Navy.

† One year 3 months and 23 days in Volunteer Army.

LIEUTENANTS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
	William Harry Faust.....	Branch hydro. office, Buffalo, N. Y. †...	23 Sept. 99	G.	9	5
	George Washington Danforth.....	Inspection duty, Bu. of S. E.....	1 June 99	G.	6	4
	Henry Snyder Ritter.....	Reading, Pa.....	22 Aug. 00	G.	8	5
	Wilfrid Van Nest Powelson.....	Brooklyn, N. Y.....	3 July 02	G.	4	7

LIEUTENANTS (JUNIOR GRADE) (10).

5	Edward Emerson Bradbury.....	Bradford, Mass.....	20 Mar. 71	N.	b 4	3
	Louis Robert Chester.....	Philadelphia, Pa.....	23 Mar. 73	N.	b 2	7
	Edward Julius Berwind.....	New York, N. Y.....	14 May 75	G.	4	3
	Christopher Leslie Bruns.....	do.....	15 June 84	G.	6	10
	Alphonso Hamilton Cobb.....	Asheville, N. C.....	8 Nov. 83	G.	9	6
10	Julius C. Freeman.....	Bloomington, Ill.....	23 Apr. 84	G.	6	2
	Henry Frick Reich.....	Rockville, Md.....	5 June 85	G.	6	5
	Richard Heddleson Townley.....	New York, N. Y.....	29 June 87	G.	5	10
	Houston Eldredge.....	Old Point Comfort, Va.....	4 Nov. 95	G.	12	6
	Alfred Augustus McKethan.....	Fayetteville, N. C.....	23 Sept. 02	G.	6	9

ENSIGNS (16).

5	Charles Paine Welch.....	Oakland, Cal.....	8 Nov. 72	G.	2	8
	William H. E. Masser.....	Los Angeles, Cal.....	8 May 76	G.	4	0
	William Lahy Varnum.....	Nautical School Ship Enterprise.....	20 Nov. 84	G.	7	8
	Frank Winship Toppan.....	New York, N. Y.....	29 June 87	G.	5	4
	Baine Caruthers Dent.....	Wheeling, W. Va.....	4 June 90	G.	8	1
10	Maurice Lance Read.....	Hendersonville, N. C.....	14 June 90	G.	9	5
	James Blake Cahoon.....	New Rochelle, N. Y.....	22 June 89	G.	6	1
	Walter Gates Richardson.....	Branch hyd. off., Boston, Mass.....	do.....	G.	5	8
	Henry Clay Longnecker.....	Philadelphia, Pa.....	5 Nov. 72	M.	2	0
	Creighton Churchill.....	Br. hyd. off., Sault Ste. Marie, Mich.....	20 June 96	G.	7	1
15	Delworth Wilson Beswick.....	Los Angeles, Cal.....	do.....	G.	5	5
	Renwick John Hartung.....	Des Moines, Iowa.....	do.....	G.	3	7
	Ignatius Taylor Cooper.....	Camden, Del.....	24 Dec. 00	G.	4	6
	Thomas Merritt Dick.....	Raleigh, N. C.....	17 Nov. 00	G.	3	9
	Peter Lloyd Pratt.....	Sycamore, Ill.....	21 Nov. 02	G.	3	7
	Frank Blair Case.....	Office Judge-Advocate General.....	(*)	.....	† 4	2

MEDICAL DIRECTORS (3).

<i>Rank of Rear-Admiral (2).</i>						
	Christopher James Cleborne.....	Washington, D. C.....	10 Nov. 99	G, F.	10	8
	Michael Coyle Drennan.....	Easton, Pa.....	24 Oct. 99	G, F.	b 15	8
<i>Rank of Captain (1).</i>						
	Adolph August Hoehling.....	Washington, D. C.....	14 June 95	G.	13	5

MEDICAL INSPECTORS (7).

<i>Rank of Commander.</i>						
5	William Edwin Taylor.....	Naval station, Honolulu, H. I.....	14 Jan. 81	G.	9	5
	John Crawford Spear.....	Norristown, Pa.....	14 Sept. 88	G.	11	7
	Archibald Craig Rhoades.....	New York, N. Y.....	do.....	G.	11	7
	Aaron Shimer Oberly.....	Easton, Pa.....	24 Jan. 89	G.	10	11
	Theoron Woolverton.....	Suspension Bridge, N. Y.....	13 Nov. 91	G.	14	9
	Franklin Rogers.....	On leave abroad.....	28 Oct. 01	G.	10	6
	Edward Kershner.....	New York, N. Y.....	2 Apr. 02	P.	17	7

* Appointed an Ensign on Retired List under Act of 3 March, 1901.

† Includes service as Midshipman and as Lieutenant during war with Spain.

‡ Also charge Naval Recruiting Office, Buffalo, N. Y.

a Retired as Master; title changed, 3 March, 1883.

b Includes service in Volunteer Navy.

LIEUTENANTS—Continued.

Shore or other duty.		Date of entry into the service.	Lieutenant (junior grade).	Born in—	Appointed from—
Ys.	Ms.				
6	4	28 Sept. 82	3 Mar. 99	Ohio.....	Ohio.
6	2	7 Sept. 85	.....do....	Missouri.....	Missouri.
5	0	25 May 86	4 June 99	Pennsylvania.....	Pennsylvania.
7	2	5 Sept. 89	11 Feb. 01	New York.....	New York.

LIEUTENANTS (JUNIOR GRADE) (10).

b4	2	(a)	20 Mar. 71	Massachusetts.....	Massachusetts.
b3	8	(c)	3 Mar. 73	Pennsylvania.....	Pennsylvania.
4	2	21 July 65	24 Mar. 72	.....do....	Do.
4	11	1 July 67	3 Mar. 83	New York.....	New York.
5	2	23 Sept. 67	.....do....	Michigan.....	Michigan.
6	4	.....do....	.....do....	Ohio.....	Illinois.
5	10	27 Sept. 70	.....do....	Pennsylvania.....	Pennsylvania.
9	2	22 Sept. 66	.....do....	Ohio.....	Nebraska.
5	10	9 Oct. 76	23 Jan. 94	New York.....	At large.
5	2	5 Sept. 89	3 Mar. 99	North Carolina.....	North Carolina.

ENSIGNS (16).

			Ensign.		
4	0	29 Sept. 64	19 Apr. 69	Massachusetts.....	Mississippi.
4	4	22 Sept. 66	14 July 72	Pennsylvania.....	Pennsylvania.
7	0	5 June 71	30 Nov. 78	.....do....	Do.
4	5	22 Sept. 73	22 May 81	Massachusetts.....	Massachusetts.
5	5	5 June 73	26 June 84	California.....	At large.
4	8	28 Sept. 74	.....do....	South Carolina.....	South Carolina.
6	5	10 June 74	.....do....	Vermont.....	Vermont.
8	1	22 Sept. 76	.....do....	Illinois.....	Massachusetts.
4	7	30 July 64	.....do....	Pennsylvania.....	Pennsylvania.
7	1	4 Sept. 83	1 July 89	Missouri.....	Missouri.
5	5	26 Sept. 83	1 July 90	Michigan.....	Michigan.
3	8	6 Sept. 87	1 July 93	Iowa.....	Iowa.
4	0	20 May 90	3 Mar. 99	Delaware.....	Delaware.
4	1	5 Sept. 91	.....do....	South Carolina.....	South Carolina.
3	5	19 May 93	1 July 99	Illinois.....	Illinois.
†6	3	10 June 73	3 Mar. 01	Michigan.....	Missouri.

MEDICAL DIRECTORS (3).

			Medical director.		
25	7	9 May 61	18 Sept. 87	Scotland.....	Pennsylvania.
b14	3	15 Apr. 63	16 Apr. 99	Pennsylvania.....	Do.
17	5	14 Aug. 61	11 May 93	Pennsylvania.....	Pennsylvania.

MEDICAL INSPECTORS (7).

			Medical inspector.		
10	3	3 July 59	31 Dec. 76	Virginia.....	Virginia.
11	11	9 May 61	6 Oct. 78	Delaware.....	Delaware.
10	2	30 July 61	20 Aug. 79	New Jersey.....	New Jersey.
13	8	.....do....	4 Mar. 84	Pennsylvania.....	Connecticut.
10	6	17 July 62	19 June 88	Canada.....	Pennsylvania.
15	6	21 Mar. 72	12 Dec. 98	Pennsylvania.....	Do.
12	8	2 Sept. 61	22 Jan. 91	Maryland.....	Maryland.

^a Yeoman, 14 February to August, 1862; Paymaster's steward, 5 August, 1862, to 11 August, 1863; Paymaster's clerk, September to 18 November, 1863, and 6 February to 24 May, 1864; Mate, 20 August, 1864.

^b Includes service in Volunteer Navy.

^c Mate, 23 December, 1862; Acting Ensign, 31 August, 1863.

SURGEONS (18).

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
	<i>Rank of Lieutenant-Commander (8).</i>				Ys. Ms.
	Thomas Hiland	Grafton, Mass.	13 Mar. 83	G.	9 9
	Edward Duggan Payne	Towanda, Pa.	13 Apr. 76	G.	6 3
	Andrew Moses Moore	Recruiting duty, Chicago, Ill.	14 Aug. 93	G.	11 11
	John Walton Ross	Museum of Hygiene	11 May 94	G.	10 0
5	Henry Clay Eckstein	Philadelphia, Pa.	10 May 93	G.	a15 0
	Alexander Fitzhugh Magruder	Washington, D. C.	14 Nov. 96	G.	10 6
	Lloyd Byron Baldwin	Louisville, Ky.	18 Sept. 99	G.	15 2
	William Henry Rush	Philadelphia, Pa.	31 Oct. 00	G.	10 3
	<i>Rank of Lieutenant (10).</i>				
	Henry Stewart	Canandaigua, N. Y.	10 Apr. 84	G.	8 9
10	James Henry Gaines	On leave abroad	18 Mar. 91	G.	8 7
	Howard Smith	Cocoa, Fla.	10 Nov. 90	G.	8 8
	Homer Lycurgus Law	Recruiting duty, Boston, Mass.	17 Dec. 86	G.	8 11
	William Martin	On leave abroad	25 Dec. 93	G.	a6 2
	Daniel Maria Guiteras	New York, N. Y.	13 Oct. 96	G.	5 5
15	Arthur Grattan Cabell	Richmond, Va.	8 Oct. 98	G.	12 7
	Thomas Canby Craig	Brooklyn, N. Y.	22 Mar. 97	G.	7 3
	John Walter Baker	Recruiting duty, Boston, Mass.	5 Nov. 97	G.	7 3
	John Francis Bransford	Bonair, Va.	5 Feb. 01	*	†7 5

PASSED ASSISTANT SURGEONS (9).

	<i>Rank of Lieutenant (5).</i>				
	Talleyrand Desaix Myers	Navy-yard, League Island §	7 Dec. 82	G.	6 11
	Charles K. Yancey	Culpeper, Va.	21 May 80	G.	4 5
	Arthur Cowton Heffenger	Portsmouth, N. H.	20 Oct. 90	G.	6 0
	George Coote Lippincott	Salem, N. J.	17 Dec. 86	G.	5 2
5	Robert Sylvester Blakeman	Gordonsville, Va.	7 Oct. 02	G.	2 0
	<i>Rank of Lieutenant (junior grade) (4).</i>				
	Samuel Westray Battle	Asheville, N. C.	23 Apr. 84	G.	4 7
	Lewis Hiram Stone	Washington, D. C.	10 Feb. 98	G.	4 5
	Richard Godfrey Brodrick	Leave abroad	11 Nov. 99	G.	3 7
	Edward Vanderpoel Armstrong	Mt. Vernon, N. Y.	27 Sept. 02	G.	2 2

ASSISTANT SURGEONS (8).

	<i>Rank of Lieutenant (junior grade) (6).</i>				
	Samuel Day Flagg	New York, N. Y.	20 June 64	K.	2 3
	Almond O. Leavitt	Concord, N. H.	24 June 62	G.	0 4
	William Mavel Nickerson	Denver, Colo.	15 Mar. 74	G.	3 0
	Jeremiah John Page	Pomona, Cal.	30 June 79	H.	a2 11
5	Thomas McCormick Lippitt | .....	Naval hospital, New York, N. Y.	25 Sept. 02	G.	1 10
	William Howard Ulsh	Selins Grove, Pa.	23 Dec. 02	G.	3 3
	<i>Rank of Ensign (2).</i>				
	Charles Philip Henry	Philadelphia, Pa.	20 Dec. 89	G.	1 4
	Henry La Motte	Salt Lake City, Utah	15 Sept. 97	G.	2 3

* Appointed a Surgeon and placed on retired list, act of 5 February, 1901.

† Includes service during war with Spain.

‡ Advanced for eminent and conspicuous conduct in battle in the defense of the legations in Pekin, July 3, 1900.

§ Includes service in Volunteer Navy.

§ Also duty Naval Museum of Hygiene and Medical School, Washington, D. C.

SURGEONS (18).

Shore or other duty.		Date of entry into the service.	Surgeon.	Born in—	Appointed from—
Ys.	Ms.				
8	4	22 Nov. 61	7 June 69	New Hampshire.....	New Hampshire.
3	7	20 Sept. 61	14 Nov. 71	Pennsylvania.....	Pennsylvania.
10	4	19 Apr. 69	1 Apr. 81	Tennessee.....	Tennessee.
12	4	2 Mar. 70	17 Aug. 81	.....do.....	Do.
5 12	4	b 24 Dec. 62	14 Mar. 83	Pennsylvania.....	Pennsylvania.
11	4	21 Apr. 71	8 Jan. 85	District of Columbia.....	District of Columbia.
6	11	1 May 75	22 Sept. 91	Pennsylvania.....	Pennsylvania.
11	10	13 Feb. 77	30 Nov. 94	.....do.....	Do.
2	7	22 Oct. 68	6 Oct. 78	Louisiana.....	Louisiana.
0 6	7	20 Dec. 73	10 July 83	Virginia.....	Maryland.
6	11	13 July 71	11 Dec. 83	Ohio.....	North Carolina.
4	6	9 July 70	22 Aug. 84	Connecticut.....	Pennsylvania.
a 8	3	c 14 Apr. 82	1 Oct. 90	Louisiana.....	Louisiana.
11	1	3 June 79	28 May 95	Cuba.....	Pennsylvania.
5 4	8	14 Feb. 76	15 June 95	Virginia.....	Virginia.
8	6	9 July 81	14 Oct. 96	Pennsylvania.....	Pennsylvania.
7	9	6 July 82	21 Jan. 97	Massachusetts.....	Massachusetts.
78	5	26 June 72	d 5 Feb. 01	Virginia.....	Virginia.

PASSED ASSISTANT SURGEONS (9).

			Passed assistant surgeon.		
4	4	27 Sept. 70	16 Oct. 75	Maryland.....	Pennsylvania.
3	0	1 May 71	12 June 76	Virginia.....	Virginia.
8	2	19 Mar. 75	3 June 78	Maryland.....	Do.
5 6	8	28 Sept. 75	17 Dec. 78	New Jersey.....	New Jersey.
2	1	27 May 96	27 May 99	Connecticut.....	Connecticut.
6	2	1 Oct. 75	20 May 79	North Carolina.....	North Carolina.
2	5	19 June 90	19 June 94	Kansas.....	Connecticut.
1	6	2 Aug. 93	2 Aug. 96	California.....	California.
1	6	5 Apr. 98	5 Apr. 01	New York.....	New York.

ASSISTANT SURGEONS (8).

0	3	30 July 61	New York.....	New York.
0	1do.....do.....	New Hampshire.
3	3	2 Mar. 67	Delaware.....	Delaware.
a 0	6	14 Feb. 74	Maine.....	Maine.
5 1	10	27 June 98	Virginia.....	Virginia.
0	5	c 12 May 98	Pennsylvania.....	Pennsylvania.
0	11	18 May 86	Pennsylvania.....	Pennsylvania.
2	0	27 Jan. 92	Ohio.....	New York.

^a Includes service in volunteer Navy.

^b Resigned 31 January, 1866; reappointed Assistant Surgeon 28 September, 1870.

^c Acting Assistant Surgeon 10 January, 1874; honorably discharged 30 June, 1879.

^d Assistant Surgeon, 26 June, 1872; Passed Assistant Surgeon, 20 December, 1875. Surgeon, 16 June, 1885, resigned, 21 May, 1890; appointed Assistant Surgeon for temporary service, 4 May, 1898; promoted to Passed Assistant Surgeon, 21 September, 1898; honorably discharged, 23 March, 1899.

^e Date of entry as Assistant Surgeon for temporary service; appointed in regular service 7 June, 1900.

PAY DIRECTORS (2).

Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Ys.	Ms.
<i>Rank of Rear-Admiral (1).</i>					
Thomas Thompson Caswell	Annapolis, Md.	5 June 99	G. F.	11	1
<i>Rank of Captain (1).</i>					
Luther Guiteau Billings	Clifton, N. Y.	14 Mar. 98	G.	12	2

PAY INSPECTORS (4).

<i>Rank of Commander.</i>					
Charles Webb Slamm	Summit, N. J.	22 Apr. 99	G. F.	a15	7
James Hoy	Washington, D. C.	18 Jan. 92	G.	11	5
Francis Henry Swan	Boston, Mass.	15 July 86	G.	a 8	9
Josiah Rumble Stanton	San Francisco, Cal.	8 Sept. 02	G.	15	5

PAYMASTERS (9).

<i>Rank of Lieutenant-Commander.</i>					
George Augustus Sawyer	New York, N. Y.	29 June 69	G.	3	11
Robert Burton Rodney	Washington, D. C.	8 Sept. 71	M.	a 9	3
John Furey	Brooklyn, N. Y.	10 Sept. 95	G.	a12	10
Edward Norman Whitehouse	On leave abroad	4 Feb. 98	G.	21	5
5 John Randolph Carmody	Washington, D. C.	9 Apr. 89	G.	a 7	2
John Franksford Tarbell	Readville, Mass.	18 Feb. 92	G.	a11	0
Henry Clay Machette	Washington, D. C.	13 Aug. 96	G.	a13	10
George Henry Read	Sheffield, Mass.	20 Mar. 98	G.	a12	11
Jonathan Quincy Barton	Washington, D. C.	14 Aug. 93	G.	a11	0

PASSED ASSISTANT PAYMASTER (1).

<i>Rank of Lieutenant.</i>					
Francis James Painter	Westchester, Pa.	18 May 69	K.	a 4	7

ASSISTANT PAYMASTER (1).

<i>Rank of Lieutenant (junior grade).</i>					
Nicholas Henry Stavey	New Rochelle, N. Y.	1 Sept. 76	G.	3	4

a Includes service in Volunteer Navy.

PAY DIRECTORS (2).

Shore or other duty.		Date of entry into the service.	Pay director.	Born in—	Appointed from—
Ys.	Ms.				
22	7	9 Sept. 61	25 Dec. 92	Rhode Island.....	Rhode Island.
16	9	24 Oct. 62	9 Jan. 95	New York.....	New York.

PAY INSPECTORS (4).

			Pay inspector.		
Ys.	Ms.				
12	6	4 Nov. 62	15 Mar. 98	New York.....	New York.
11	5	11 Oct. 61	28 May 82	New Jersey.....	Do.
9	4	9 Dec. 61	5 Feb. 86	Massachusetts.....	Massachusetts.
13	1	25 Mar. 70	20 Jan. 00	New York.....	New York.

PAYMASTERS (9).

			Paymaster.		
Ys.	Ms.				
1	1	24 Aug. 61	17 Sept. 63	Vermont.....	Vermont.
1	2	25 Oct. 62	30 June 69	Delaware.....	Pennsylvania.
14	3	6 Oct. 63	24 Oct. 71	New York.....	New York.
8	7	24 Dec. 62	12 Apr. 77	do.....	Illinois.
12	6	2 Aug. 64	22 Oct. 78	do.....	New York.
10	4	28 Jan. 62	3 Apr. 79	Massachusetts.....	Massachusetts.
10	8	16 Apr. 64	16 June 81	Pennsylvania.....	Pennsylvania.
14	10	14 Jan. 65	31 Aug. 81	do.....	Do.
8	11	30 Jan. 64	29 May 82	Maine.....	Maine.

PASSED ASSISTANT PAYMASTER (1).

			Passed assistant paymaster.		
Ys.	Ms.				
0	5	17 Feb. 63	23 July 66	Pennsylvania.....	Pennsylvania.

ASSISTANT PAYMASTER (1).

Ys.	Ms.				
2	1	4 Dec. 69	.....	New York.....	New York.

^b Paymaster's Clerk, 1 October, 1863; sea service 6 months.
^c Captain's Clerk, 14 October, 1861; sea service 8 months.

CHIEF ENGINEERS (20).

	Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.
	<i>Rank of Captain (2).</i>				Ys. Ms.
	Augustus Henry Able	Philadelphia, Pa	27 Feb. 99	G.	17 5
	Charles Jenkins MacConnell	Brooklyn, N. Y.	19 Jan. 99	G.	20 2
	<i>Rank of Commander (8).</i>				
	Henry Winslow Fitch	Washington, D. C.	29 Sept. 94	G.	14 11
	Frederick George McKean	do.	9 Nov. 93	G.	16 0
5	Isaac Ruby McNary	New York, N. Y.	11 Sept. 94	G.	17 0
	John Livingston Dinwiddie Borthwick	On leave abroad	13 Oct. 96	G.	23 9
	Absalom Kirby	Washington, D. C.	15 Feb. 98	G.	18 3
	George Edward Tower	do.	25 Feb. 97	G.	17 0
	Albert Coreon Engard	Philadelphia, Pa	23 Feb. 99	G.	21 9
	<i>Rank of Lieutenant-Commander (9).</i>				
10	Henry Mason	Plymouth, P. O., Conn	16 Oct. 68	G.	7 10
	Edward Biddle Latch	Merion, Pa	22 Nov. 78	G.	11 9
	George Washington Sensner	Washington, D. C.	25 Jan. 86	G.	11 4
	George William Magee	Brooklyn, N. Y.	26 June 93	G.	14 4
	Burdett Chase Gowing	Tully, Onondago County, N. Y.	28 Jan. 95	G.	17 2
15	David Phillips Jones	Louisiana Purchase Exposition	21 June 92	G.	12 11
	Edward Augustus Magee	Brooklyn, N. Y.	4 Nov. 95	G.	19 2
	Jefferson Brown	do.	2 Aug. 92	G.	14 6
	Herschel Main	Washington, D. C.	10 Sept. 95	G.	14 8
	<i>Rank of Lieutenant (2).</i>				
20	Robert Ware Galt	Trt., A. & N. hosp., Hot Springs, Ark.	19 Nov. 98	G.	14 0
	William Beatty Dunning	Oakland, Cal.	29 Oct. 98	G.	13 8

PASSED ASSISTANT ENGINEERS (32).

	<i>Rank of Lieutenant (25).</i>				Ys. Ms.
	Caleb Ely Lee	Evansville, Wis	2 Dec. 76	G.	8 3
	John David Toppin	On leave abroad	11 May 67	G.	3 10
	Rezeau Brown Plotts	Worthington, Minn	16 Jan. 66	G.	3 9
5	Alexander Varennes Fraser	Brooklyn, N. Y.	24 Mar. 74	G.	6 1
	Charles Howe Greenleaf	Chelmsford, Mass	18 July 85	G.	15 3
	Benjamin Kavanaugh	Washington, D. C.	3 Apr. 66	M.	2 7
	Rudolph Thomas Bennett	Baltimore, Md	21 May 80	G.	12 9
	Edwin Tyson Phillippi	Dickerson, Md	21 June 84	G.	10 6
10	John John Bissett	Paterson, N. J.	21 Oct. 82	G.	11 2
	Henry Clay Blye	New York, N. Y.	28 Oct. 74	G.	6 2
	John Pemberton	East Orange, N. J.	14 Sept. 91	G.	12 2
	Levi Tracy Safford	Vestal, N. Y.	11 Oct. 81	M.	10 8
	James William Holihan	St. Helena, Cal	31 Oct. 79	G.	7 4
15	Jonathan Manly Emanuel	Philadelphia, Pa	8 Apr. 91	G.	15 3
	John Christian Kafer	New York, N. Y.	18 June 88	G.	10 11
	Charles Henry Manning	Manchester, N. H.	14 June 84	G.	9 1
	William Augustus Harold Allen	Swarthmore, Pa.	14 June 90	G.	12 11
	David Matthey Fulmer	Trappe, Pa	26 Apr. 84	G.	10 11
20	William Landin Bailie	Philadelphia, Pa	30 June 85	G.	14 3
	Charles Francis Nagle	Brooklyn, N. Y.	26 July 92	G.	16 3
	John Albert Tobin	East Providence, R. I.	20 Oct. 90	G.	10 8
	John Theirson Smith	Washington, D. C.	24 Feb. 75	G.	*9 0
	Robert Darius Taylor	Philadelphia, Pa	23 Apr. 92	G.	15 10
	Robert Crawford	Inspection duty (Bureau S. E.)	30 June 92	G.	13 3
	<i>Rank of Lieutenant (junior grade) (8).</i>				
25	Carlton Andrew Uber	Virginia Beach, Va.	27 Mar. 67	G.	1 7

* Includes service in Volunteer Navy.

CHIEF ENGINEERS (20).

Shore or other duty.		Date of entry into the service.	Chief Engineer.	Born in—	Appointed from—
Ys.	Ms.				
15	5	21 Feb. 61	20 Nov. 74	Pennsylvania	Pennsylvania.
9	1	29 Oct. 61	2 Dec. 85	.....do	New Jersey.
18	9	3 May 59	4 Mar. 71	Massachusetts	Massachusetts.
15	1	21 Feb. 61	25 Nov. 77	East Indies	Maryland.
13	0	13 May 61	14 Dec. 78	New York	New York.
a 8	1	8 Oct. 61	7 Sept. 85	Pennsylvania	Pennsylvania.
12	1	3 Oct. 61	2 Dec. 86	District of Columbia	District of Columbia.
13	2	17 Jan. 62	30 June 87	Ohio	Ohio.
11	2	17 Mar. 63	3 Oct. 92	Pennsylvania	Pennsylvania.
3	8	23 Mar. 48	b 21 May 63	Maine	Connecticut.
4	3	20 Sept. 58	21 Mar. 70	Pennsylvania	Pennsylvania.
5	4	22 Oct. 60	17 June 74	Maryland	Maryland.
14	5	4 Apr. 61	11 June 76	New York	New York.
7	10	21 Sept. 61	15 Feb. 86	.....do	Do.
14	5	25 Mar. 62	9 Jan. 89	.....do	Pennsylvania.
11	8	27 June 62	28 Feb. 89	New York	New York.
7	9	17 Dec. 62	19 Nov. 90	.....do	Do.
12	1	10 Oct. 66	11 Nov. 92	Illinois	District of Columbia.
10	7	12 Oct. 71	26 Dec. 94	Virginia	Virginia.
9	6	1 Oct. 73	29 July 97	New York	New York.

PASSED ASSISTANT ENGINEERS (32).

			Passed assistant engineer.		
2	8	4 Apr. 61	1 Mar. 64	Pennsylvania	New York.
1	0	1 July 61	24 July 67	New York	Do.
4	5	.....do .....	.....do	New Jersey	Pennsylvania.
3	10	21 Sept. 61	24 Feb. 74	New York	New York.
5	5	3 Oct. 61	.....do .....	.....do	Do.
0	0	3 May 59	24 July 67	District of Columbia	District of Columbia.
1	3	25 Mar. 62	24 Feb. 74	Maryland	Maryland.
7	4	20 May 62	.....do	Pennsylvania	Pennsylvania.
1	6	30 July 62	.....do	New Jersey	New Jersey.
1	5	17 Nov. 62	.....do	Pennsylvania	Pennsylvania.
13	3	8 Dec. 62	.....do	New York	New York.
4	7	.....do .....	.....do .....	.....do	Do.
6	6	.....do .....	.....do	Ireland	Do.
6	6	25 Aug. 62	.....do	England	Pennsylvania.
1	11	16 Jan. 63	.....do	New Jersey	New Jersey.
9	2	19 Feb. 63	.....do	Maryland	Maryland.
10	6	21 Apr. 63	.....do	New York	Pennsylvania.
5	3	.....do .....	.....do	Pennsylvania	Do.
4	7	16 Jan. 63	.....do	Maryland	Maryland.
2	3	3 Aug. 63	5 Apr. 74	Ireland	New York.
7	4	4 Oct. 70	2 Oct. 77	Rhode Island	Massachusetts.
* 0	9	12 Mar. 63	17 June 70	Pennsylvania	District of Columbia.
8	4	21 Apr. 63	24 Feb. 74	Maryland	Maryland.
9	11	23 June 63	.....do	Scotland	Pennsylvania.
2	6	a 17 Mar. 63	28 Mar. 72	Maryland	Maryland.

a Three months and eight days in Volunteer Army.

b Out of service from 14 November, 1853, to 31 May, 1861.

PASSED ASSISTANT ENGINEERS—Continued (32).

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
30	John Wesley Saville.....	Baltimore, Md.....	1 Feb. 71	G.	6 0
	Lucius Winslow Wooster.....	Los Angeles, Cal.....	29 June 87	G.	8 7
	William Richard King.....	Baltimore, Md.....	18 Mar. 91	G.	9 2
	Joseph R. Wilmer.....	Annapolis, Md.....	4 Apr. 92	G.	8 11
	Willis Bonnell Day.....	Navy-Yard, N. Y.....	2 May 98	G.	8 0
	Andrew McAllister.....	Inspection duty (Bu. S. E. and Ord.)...	14 Nov. 96	G.	7 10
	Walter Safford Burke.....	Cambridge, Mass.....	30 Apr. 97	G.	5 11

ASSISTANT ENGINEERS (29).

	<i>Rank of Lieutenant (junior grade) (23).</i>				
	Henry Dawson Sellman.....	Baltimore, Md.....	17 Nov. 71	G.	7 5
	Alexander Hamilton Price.....	do.....	26 Oct. 72	G.	5 8
	Howard Downing Potts.....	Harrisburg, Pa.....	26 Oct. 74	M.	9 1
5	Joseph Story Greene.....	Watertown, N. Y.....	24 May 67	G.	3 8
	Daniel Asa Sawyer.....	Carlisle, Pa.....	22 Jan. 66	G.	2 6
	George Washington Beard.....	Baltimore, Md.....	1 Feb. 66	G.	1 7
	James Willson Patterson.....	Philadelphia, Pa.....	21 Oct. 69	G.	5 7
	John Joseph Ryan.....	Chicago, Ill.....	28 Oct. 74	G.	7 7
10	Julius Adam Kaiser.....	Philadelphia, Pa.....	8 July 73	G.	5 11
	James Gittings Littig.....	Staunton, Va.....	14 July 74	G.	6 5
	William George McEwan.....	Philadelphia, Pa.....	24 May 75	G.	0 0
	William Henry Platt.....	do.....	3 Nov. 77	G.	*9 5
	Jabez Burchard.....	do.....	26 Oct. 74	M.	*5 8
15	Henry Eckford Rhoades.....	New York, N. Y.....	30 Dec. 74	M.	*5 1
	George Charles Drinen.....	Brooklyn, N. Y.....	19 Oct. 75	G.	0 7
	Edward Francis McElmell.....	Philadelphia, Pa.....	1 Nov. 78	G.	5 9
	Michael Henry Plunkett.....	Baltimore, Md.....	22 June 74	G.	4 10
	Charles Waterman Livermore.....	Pasadena, Cal.....	16 Nov. 82	G.	4 10
20	Henry Carson Baughman.....	Philadelphia, Pa.....	15 July 86	G.	6 4
	John Augustus Henderson.....	State College, Pa.....	20 Nov. 84	M.	1 11
	Wilmer Olin Chrisman.....	New York, N. Y.....	29 June 87	G.	5 11
	John David Sloane.....	St. Paul, Minn.....	30 June 85	G.	5 8
	Joseph Learned Wood.....	Charlottesville, Va.....	11 Nov. 93	G.	8 7
	<i>Rank of Ensign (6).</i>				
25	Benjamin Howard Warren.....	Stamford, Conn.....	11 June 78	M.	1 9
	William Stuart Smith.....	Seattle, Wash.....	31 Oct. 90	G.	4 7
	Robert Stewart, jr.....	Brooklyn, N. Y.....	17 June 90	G.	3 9
	William Henry Paul Creighton.....	New Orleans, La.....	26 July 92	G.	6 2
	Robert Emmet Carney.....	Office Naval Intelligence.....	31 Dec. 96	G.	5 6
	George Hugh Shepard.....	Ithaca, N. Y.....	8 Jan. 98	G.	5 1

*Includes service in Volunteer Navy.

PASSED ASSISTANT ENGINEERS—Continued.

Shore or other duty.		Date of entry into the service.	Passed as— assistant engineer.	Born in—	Appointed from—
Ys.	Ms.				
0	6	28 Oct. 62	19 June 84	Maryland	Maryland.
3	0	1 Oct. 71	1 Nov. 79	New Jersey	New Jersey.
5	1	1 Oct. 72	17 Mar. 87	Maryland	Maryland.
6	9	1 Oct. 74	10 Jan. 91	.....do	Do.
9	3	13 Sept. 77	29 Jan. 95	Ohio	Ohio.
9	5	.....do	9 May 95	New York	New York.
5	8	17 May 83	5 June 96	.....do	Illinois.

ASSISTANT ENGINEERS (29).

			Assistant engineer.		
0	9	19 July 61	24 Feb. 74	Maryland	Maryland.
2	0	8 Oct. 61	.....do .....	.....do	Do.
0	3	16 Nov. 61	.....do	Pennsylvania	Pennsylvania.
0	3	28 Feb. 62	.....do	New York	New York.
0	0	6 Oct. 62	.....do	Pennsylvania	Pennsylvania.
0	2	25 Mar. 62	.....do	Maryland	Maryland.
0	10	21 Apr. 63	.....do	Pennsylvania	Pennsylvania.
1	11	20 May 63	.....do .....	.....do	Do.
2	11	8 Sept. 63	25 July 66	District of Columbia	District of Columbia.
2	3	3 Aug. 63	24 Feb. 74	Maryland	Maryland.
10	2	24 Dec. 63	.....do	Ireland	Pennsylvania.
*0	3	24 Mar. 65	.....do	New York	New York.
*1	3	14 Mar. 65	.....do	Pennsylvania	Pennsylvania.
*0	2	11 Feb. 65	.....do	New York	New York.
0	0	1 Mar. 71	.....do	Massachusetts	Do.
0	1	7 Nov. 71	.....do	Pennsylvania	Pennsylvania.
1	5	21 July 58	.....do	Ireland	Maryland.
1	4	.....	26 Feb. 75	California	New Hampshire.
2	0	.....	13 Oct. 75	Virginia	Pennsylvania.
1	7	.....	3 July 76	Pennsylvania	Do.
1	2	.....	18 May 77	.....do	Do.
1	2	.....	7 June 77	Canada	New Hampshire.
7	10	14 Sept. 76	1 June 82	Virginia	Virginia.
2	7	1 Oct. 71	26 Feb. 75	Massachusetts	Massachusetts.
7	3	13 Sept. 77	1 July 83	New York	New York.
4	0	.....do .....	.....do	Michigan	Michigan.
7	7	1 Oct. 78	1 July 84	Ohio	Ohio.
6	10	21 May 85	1 July 91	Wisconsin	Wisconsin.
4	11	27 Sept. 87	1 July 93	.....do	Do.

^a Five months and one day in the Army.

^b Three months and five days in Volunteer Army.

^c Resigned 9 May, 1865.

RETIRED LIST.

CHAPLAINS (2).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
<i>Rank of Captain.</i>				
James J. Kane.....	On leave abroad.....	30 Oct. 96	G.	Ys. 3 Ms 5
George Artemus Crawford.....	do.....	2 Mar. 89	G.	6 8

NAVAL CONSTRUCTOR (1).

<i>Rank of Captain.</i>				
Thomas Edward Webb.....	Port Washington, N. Y.....	18 June 88	G.	0 0

CIVIL ENGINEERS (2).

<i>Rank of Rear-Admiral.</i>				
Franklin Cogswell Prindle.....	Bakersfield, Cal.....	27 Feb. 01	G. F.	0 0
<i>Rank of Lieutenant-Commander.</i>				
Thomas Chalmers McCollom.....	Philadelphia, Pa.....	1 June 97	G.	0 0

CHIEF BOATSWAIN (2).

<i>Rank with, but after, Ensign.</i>				
John Costello.....	New York, N. Y.....	24 May 02	G.	6 7
Charles Franklin Pierce.....	Annapolis, Md.....	22 Sept. 02	G.	4 10

BOATSWAINS (11).

John Adlington Brisco.....	Washington, D. C.....	18 June 88	G.	14 9
William Jones.....	South Boston, Mass.....	10 Dec. 83	G.	3 10
Thomas Savage.....	Navy-yard, Boston.....	8 Nov. 86	G.	9 5
Alexander Mack.....	New London, Conn.....	20 Dec. 89	G.	2 11
Edwin Crissey.....	Atlanta, Ga.....	29 Dec. 94	G.	5 2
John Henry Brown.....	Baltimore, Md.....	14 June 95	G.	5 1
Woodward Carter.....	Philadelphia, Pa.....	15 Feb. 97	G.	6 11
William Henry Frary.....	San Diego, Cal.....	10 Dec. 88	G.	3 0
Patrick Henry Burns.....	Navy-yard, New York.....	6 June 98	G.	3 0
Lee Ramsay Boland.....	Independence.....	25 Feb. 02	G.	4 0
William Henry Johnson.....	Navy-yard, New York.....	22 Sept. 02	G.	1 2

CHAPLAINS (2).

Shore or other duty.		Date of entry into the service.	Born in—	Appointed from—
Ys.	Ms.			
8	7	a 6 June 68	Canada	New York.
4	4	10 May 70	Maine.....	Maine.

NAVAL CONSTRUCTOR (1).

			Naval constructor.		
22	7	27 Feb. 65	17 June 68	New York	New York.

CIVIL ENGINEERS (2).

23	0	† 22 July 79	Vermont.....	Pennsylvania.
12	6	26 Oct. 81	New Hampshire	Do.

CHIEF BOATSWAIN (2).

		Previous service as enlisted man.			Date of warrant.	Chief boatswain.		
		Ys.	Ms.	Ds.				
5	5				7 Nov. 88	3 Mar. 99	New York	New York.
7	6	13	5	14	7 May 89	7 May 99	Massachusetts.....	Massachusetts.

BOATSWAINS (11).

		Previous service as enlisted man.			Date of warrant.		
		Ys.	Ms.	Ds.			
9	9				24 Mar. 58	Massachusetts.....	Massachusetts.
2	8	12	9	23	31 July 66	do.....	Do.
7	1	0	5	4	612 Oct. 71	District of Columbia	California.
11	6				5 June 72	At sea.....	Massachusetts.
10	0				4 Jan. 73	New York.....	Florida.
9	0	3	9	3	c 25 May 77	Rhode Island	Maryland.
7	7	16	9	4	d 18 Apr. 79	Pennsylvania.....	Pennsylvania.
2	10				do.....	New York.....	Virginia.
2	11	11	1	21	20 Oct. 94	do.....	New York.
2	11	7	4	16	3 Aug. 95	Georgia	Georgia.
1	1	10	2	....	25 Jan. 00	Maryland.....	New York.

a Mate, 8 August, 1861; acting ensign, 28 October, 1862; sea service, 3 years 11 months; shore duty, 1 month.

b Mate, 20 April, 1865; discharged, 18 March, 1868; Mate, 10 December, 1869; sea service, 2 years, 8 months; shore duty, 2 years, 1 month.

c Mate, 24 February, 1865.

d Mate, 12 September, 1862; acting ensign, 25 January, 1864; sea service, 2 years 9 months; shore duty, 2 years 11 months.

† Third Assistant Engineer, 3 August, 1861; Second Assistant Engineer, 21 April, 1863, to 11 September, 1865; Civil Engineer, 17 April, 1869, to 31 December, 1875. Sea service, 3 years 8 months.

RETIRED LIST.
CHIEF GUNNER (1).

Name and rank.	President residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
<i>Ranks with, but after, Lieutenant (junior grade).</i>				
Charles Henry Venable	Navy-yard, Washington, D. C.	25 June 01	G. F.	Ys. 11 Ms 9

GUNNERS (15).

	Richard James Hill	Jersey City, N. J.	13 Feb. 83	G.	8	8
	David Andrew Roe	Washington, D. C.	15 Mar. 82	G.	9	1
	Elisha James Beacham	Apopka, Fla.	26 Jan. 93	G.	11	11
	Thomas Bascom Watkins	Hanover, Mass.	20 May 89	G.	11	3
5	George Perry Cushman ..	Duxbury, Mass.	22 July 91	G.	14	3
	William Thomas Devlan	Nantucket, Mass.	10 Dec. 83	G.	*9	6
	Samuel Cross	Navy-yard, Washington, D. C.	11 June 98	G.	8	11
	Cornelius Cronin	Navy-yard, New York	16 Aug. 98	G.	11	2
	Carrington Asbury Young	Washington, D. C.	10 Dec. 83	G.	*16	4
10	John Westfall	Allston, Mass.	26 July 92	G.	2	6
	Horace Ridout Yewell	Providence, R. I.	21 Feb. 94	G.	1	11
	Henry Jacob Tresselt	Union Iron Works, San Francisco	14 June 95	G.	1	0
	Peter Hanley	Albuquerque, N. Mex.	26 Oct. 98	G.	5	7
	Arthur Solomon Williams	San Francisco, Cal.	29 July 02	G.	2	4
15	Philip Doherty	Brooklyn, N. Y.	10 May 02	G.	2	0

CHIEF CARPENTERS (2).

	<i>Ranks with, but after, Lieutenant (junior grade).</i>					
	Josiah Edwin Keen	Navy-yard, Boston	17 Nov. 00	G. F.	8	6
	<i>Ranks with, but after, Ensign.</i>					
	Osgood Harold Hilton	Union Iron Works, San Francisco	6 Aug. 00	G.	6	0

CARPENTERS (11).

	John Woodbury Stinson	Kittery, Me.	26 Jan. 76	G.	9	2
	David W. Perry	Haddonfield, N. J.	14 Feb. 99	G.	14	2
	Thomas McGlone	Brooklyn, N. Y.	6 Apr. 94	G.	11	9
	Nathan Hannibal Junkins	Kittery, Me.	13 Nov. 96	G.	10	10
5	Benjamin Edwin Fernald	Sharon, Mass.	7 Nov. 94	G.	8	6
	Arthur Webber Massey	New Rochelle, N. Y.	20 June 96	G.	6	0
	William Lyman Maples	Charlottesville, Va.	6 Dec. 95	G.	5	1
	Kaen Michael Aloysius Mahony	Chester, Pa.	2 Mar. 98	G.	3	10
	Spencer Carpenter Brearley	Constellation	2 July 01	G.	3	4
10	Edwin Pickering Kirk	Toms River, N. J.	6 Dec. 02	G.	2	4
	George Hichborn Warford	Vallejo, Cal.	13 Mar. 02	G.	3	0

*Includes service in Volunteer Navy.

CHIEF GUNNER (1).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief gunner.	Born in—	Appointed from—
Ys.	Ms.							
.....	22	1	.....	15 Sept. 71	3 Mar. 99	District of Columbia.....	Pennsylvania.

GUNNERS (15).

7	0	.....	.....	.....	28 Apr. 60	Maine.....	District of Columbia.
9	2	.....	.....	.....	9 July 61	Pennsylvania.....	Do.
14	4	.....	.....	.....	7 Sept. 61	Maryland.....	Do.
13	11	.....	.....	.....	5 Oct. 61	do.....	Maryland.
5	13	4	.....	.....	18 Dec. 61	Massachusetts.....	District of Columbia.
*3	1	6	5	10	30 July 70	New Jersey.....	Pennsylvania.
18	0	.....	.....	.....	27 Aug. 72	District of Columbia.....	District of Columbia.
14	4	8	5	0	20 Nov. 73	Michigan.....	Michigan.
*1	4	.....	.....	.....	9 Apr. 75	District of Columbia.....	District of Columbia.
0	3	3	.....	.....	8 June 86	New York.....	New York.
1	11	8	10	9	23 Aug. 86	Maryland.....	Maryland.
4	2	.....	.....	.....	31 Jan. 89	New York.....	New York.
2	11	.....	.....	.....	21 Oct. 89	Pennsylvania.....	Do.
3	7	10	0	9	25 Jan. 96	North Carolina.....	North Carolina.
5	7	19	5	1	10 Apr. 99	New York.....	Connecticut.

CHIEF CARPENTERS (2).

						Chief carpenter.	
14	5	.....	.....	.....	9 Mar. 78	3 Mar. 99	Maine.....
							Massachusetts.
7	4	.....	.....	.....	5 Feb. 86	do.....	do.....
							California.

CARPENTERS (11).

0	0	.....	.....	.....	15 Apr. 52	Maine.....	Maine.
8	11	.....	.....	.....	23 June 69	Pennsylvania.....	Pennsylvania.
10	11	.....	.....	.....	18 May 70	New York.....	New York.
10	2	.....	.....	.....	20 Feb. 72	Maine.....	Massachusetts.
5	12	5	.....	.....	do.....	do.....	Do.
4	4	.....	.....	.....	19 Aug. 74	Massachusetts.....	New York.
8	10	.....	.....	.....	18 Dec. 80	Connecticut.....	District of Columbia.
11	5	.....	.....	.....	8 Jan. 81	Massachusetts.....	Massachusetts.
6	4	.....	.....	.....	27 July 92	Maine.....	Maine.
6	7	.....	.....	.....	2 Nov. 92	Pennsylvania.....	New Jersey.
3	10	.....	.....	.....	18 Aug. 94	California.....	California.

*Includes service in Volunteer Navy.

†Midshipman, September 22, 1864; resignation accepted, March 19, 1866; mate, April 2, 1876; resignation accepted August 17, 1867; mate, September 4, 1869.

^a Acting gunner, 19 March, 1863.

^b Mate, 9 July, 1866; sea service, 7 years 4 months.

^c Mate, 14 September, 1866.

^d Acting Carpenter, 12 May, 1866; 11 months' sea service.

RETIRED LIST.

SAILMAKERS (5).

Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
				Ys.	Ms.
Alexander William Stephens.....	Pikesville, Md.....	10 Dec. 83	M.	4	4
William Redstone.....	Naval recruiting rendez., San Fran....	13 Oct. 96	G.	6	8
Herman Hansen.....	Chicago, Ill.....	24 Jan. 89	G.	3	8
Charles E. Tallman.....	Richmond, Me.....	29 Oct. 98	G.	7	2
George Parker Barnes.....	Portsmouth, Va.....	11 Feb. 93	G.	4	4

WARRANT MACHINISTS (2).

John O'Neil.....	Naval recruiting rendez., Boston, Mass.	24 Oct. 01	G.	2	2
Harry Leon Foy.....	San Francisco, Cal.....	1 Oct. 01	G.	1	11

PHARMACIST (1).

Francis Wood.....	Museum of Hygiene.....	20 Mar. 00	*G.	0	0
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MATES (7).

5	Thomas Wakeham Bonsall.....	Glen Olden, Pa.....	20 June 96	G.	9	8
	Robert Robinson.....	Newport, R. I.....	15 Apr. 97	G.	4	1
	Frank Holler.....	Island Heights, N. J.....	27 Dec. 94	G.	0	0
	William Gustavus Smith.....	Annapolis, Md.....	25 May 97	G.	2	8
	Samuel Gee.....	Anacostia, D. C.....	10 Sept. 95	G.	3	4
	Silas Tilford Citheus Smith.....	Providence, R. I.....	28 Dec. 94	G.	2	9
	James Hill.....	Portsmouth, Va.....	16 Sept. 97	G.	1	7

SAILMAKERS (5).

Shore or other duty.		Previous service as enlisted men.				Date of warrant.	Born in—	Appointed from—
Ys.	Ms.							
0	1	.....	.....	.....		15 Aug. 73	Maryland.....	Maryland.
11	11	.....	.....	.....		17 Jan. 76	Newfoundland.....	California.
4	0	.....	.....	.....		do.....	Norway.....	Illinois.
10	1	.....	2	6	24	9 Jan. 77	Maine.....	Maine.
8	5	.....	.....	.....		20 Feb. 78	Virginia.....	Virginia.

WARRANT MACHINISTS (2).

0	5	3	0	0	6 July 99	Ireland.....	Massachusetts.
0	0	7	5	9	23 Aug. 99	Massachusetts.....	California.

PHARMACIST (1).

2	3	13	7	0	15 Sept. 98	Scotland.....	New York.
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MATES (7).

20	3	a 6 Nov. 69	Pennsylvania.....	Pennsylvania.
30	1	23 Dec. 62	Louisiana.....	Louisiana.
27	5	.....	.....	.....	17 Apr. 66	Germany.....	New York.
30	5	6	8	29	b 5 Oct. 66	do.....	Do.
21	1	.....	.....	.....	12 Nov. 69	District of Columbia.....	District of Columbia.
18	8	4	3	12	28 Dec. 69	Rhode Island.....	Pennsylvania.
25	10	4	6	26	19 Mar. 70	Ohio.....	Do.

^a Mate, 27 April, 1865; honorably discharged 24 December, 1868.

^b Mate, 5 May, 1863; honorably discharged 21 December, 1865.

RETIRED LIST.

Retired under the first section of the act of April 21, 1864, as not recommended for promotion.

LIEUTENANT (1).

Name and rank.	Present residence.	Retired.	Sea service.	
George McCully McClure	Youngstown, Ohio.....	9 Nov. 68	Ys. 5	Ms. 4

LIEUTENANT (JUNIOR GRADE) (1).

Frederick Eugene Upton.....	Washington, D. C.....	21 Nov. 77	2	9
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PASSED ASSISTANT ENGINEER (1).

<i>Rank of Lieutenant.</i> Benjamin Chase Bampton	Brooklyn, N. Y.....	6 Sept. 73	10	8
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Retired under the first section of the act of April 21, 1864, as not recommended for promotion.

LIEUTENANT (1).

Shore or other duty.		Date of entry into the service.	Lieutenant.	Born in—	Appointed from—
Ys.	Ms.				
3	7	29 Sept. 59	21 Feb. 67	Pennsylvania	Pennsylvania.

LIEUTENANT (JUNIOR GRADE) (1).

			Lieutenant (junior grade).		
0	6	.....	^a 12 July 70	Maine.....	Maine.

PASSED ASSISTANT ENGINEER (1).

			Passed assistant engineer.		
2	8	20 May 57	17 Dec. 62	New York.....	New York.

^aResigned 15 October, 1870; reappointed 3 December, 1872.

RETIRED LIST.

Retired for incompetency or disability proceeding from other causes not incident to the service in conformity with the twenty-third section of the act of August 3, 1861.

LIEUTENANT-COMMANDER (1).

Name and rank.	Present residence or duty.	Retired.	Sea service.	
			Ys.	Ms
Charles Wurts Tracy	Navy-Yard, Boston, Mass.....	22 Oct. 78	10	11

LIEUTENANT (1).

William Gangwere Hannum.....	Jamaica, Long Island, N. Y.....	23 Oct. 00	15	3
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ENSIGN (1).

George Edward Hutter.....	Lynchburg, Va	3 Feb. 82	5	7
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ASSISTANT PAYMASTER (1).

<i>Rank of Lieutenant (junior grade).</i>				
Jacob D. Doyle.....	Chicago, Ill.....	28 Feb. 89	3	11

CHAPLAIN (1).

<i>Rank of Lieutenant.</i>				
William Elam Edmonson	Denver, Colo	1 Oct. 01	3	10

Retired for incompetency or disability proceeding from other causes not incident to the service in conformity with the twenty-third section of the act of August 3, 1861.

LIEUTENANT-COMMANDER (1).

Shore or other duty.	Ys.	Ms.	Date of entry into the service.	Lieutenant-Commander.	Born in—	Appointed from—
	6	1	27 Oct. 59	16 July 66	Pennsylvania	Pennsylvania.

LIEUTENANT (1).

10	0	24 Sept. 72	Pennsylvania	Pennsylvania.
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ENSIGN (1).

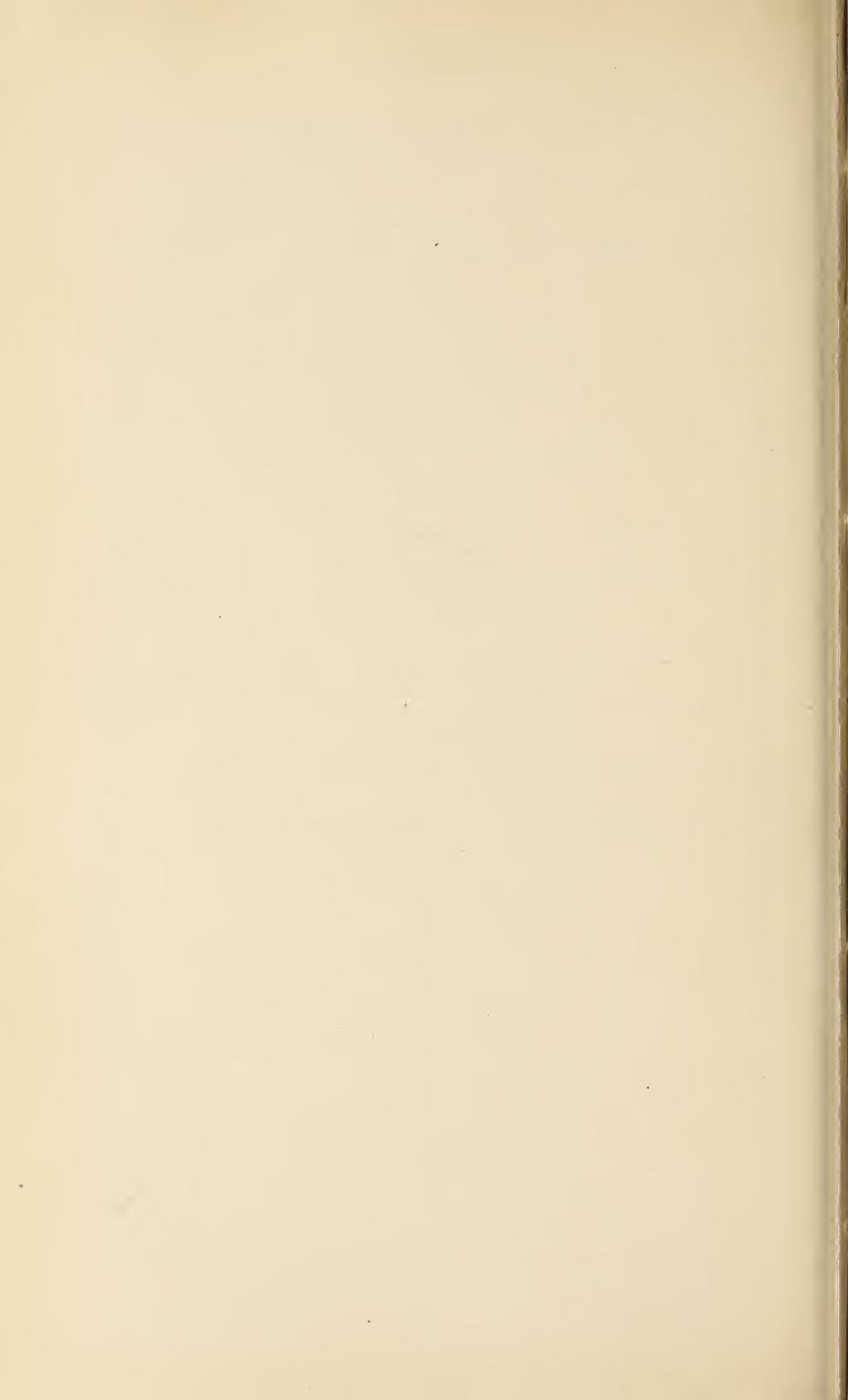
3	7	21 June 70	Ensign.	Virginia	Virginia.
			17 July 75		

ASSISTANT PAYMASTER (1).

3	11	16 June 80	District of Columbia	District of Columbia.
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CHAPLAIN (1).

1	11	24 Aug. 94	North Carolina	North Carolina.
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MARINE CORPS.

MARINE CORPS.

MAJOR-GENERAL, COMMANDANT.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5001	Charles Heywood	Headquarters, Washington	30 Jan. 91	July 76

GENERAL STAFF (10).

	5002	George C. Reid, adjutant and inspector, with the rank of colonel.	Headquarters, Washington.....	28 May 94	June 92
	5003	Charles H. Lauchheimer, assistant adjutant and inspector, with the rank of major.	.....do	27 Apr. 99	Oct. 91
	5004	Frank L. Denny, quartermaster, with the rank of colonel.	.....do	27 June 97	Oct. 89
	5005	Thomas C. Prince, assistant quartermaster, with the rank of major.	Assistant quartermaster's office, Philadelphia. -	31 Dec. 01	Feb. 96
5	5006	Charles L. McCawley, assistant quartermaster, with the rank of major.	Quartermaster's office, Washington	1 Jan. 02	Aug. 98
	5007	Cyrus S. Radford, assistant quartermaster, with the rank of captain.	Marine barracks, Cavite, P. I	17 Oct. 01	Mar. 99
	5008	William B. Lemly, assistant quartermaster, with the rank of captain.	Headquarters, Washington.....	7 Sept. 01	Dec. 02
	5009	Edwin A. Jonas, assistant quartermaster, with the rank of captain.	Marine barracks, Cavite, P. I	6 July 02	May 01
	5010	Green Clay Goodloe, paymaster, with the rank of colonel.	Headquarters, Washington.....	17 Mar. 77	Dec. 76
10	5011	George Richards, assistant paymaster, with the rank of major.	Assistant paymaster's office, San Francisco, Cal.	25 Apr. 01	Sept. 00

COLONELS (5).

	5012	James Forney	Marine barracks, Cavite, P. I	26 Jan. 02	Apr. 86
	5013	Percival C. Pope	Special duty, North Atlantic Fleet.....	2 Oct. 02	Oct. 99
	5014	Robert L. Meade	Marine barracks, New York.....	19 Nov. 00	July 00
5	5015	Henry C. Cochrane.....	Marine barracks, League Island	6 Mar. 02	May 01
	5016	Francis H. Harrington	Marine barracks, Mare Island.....	13 Oct. 00	Aug. 98

LIEUTENANT-COLONELS (6).

[One additional in grade.]

	5017	Mancel C. Goodrell	Marine barracks, Cavite, P. I	12 Nov. 00	Aug. 98
	5018	George F. Elliott *.....	Marine barracks, Norfolk	1 Oct. 00	Mar. 00
	5019	Allan C. Kelton	Marine barracks, Newport	14 Mar. 02	Sept. 01
5	5020	Benjamin R. Russell	Marine barracks, Washington.....	30 Oct. 00	Dec. 02
	5021	Otway C. Berryman	Marine barracks, Cavite, P. I	17 Oct. 01	Oct. 99
	5022	William F. Spicer	Marine barracks, Portsmouth	1 Mar. 02	Dec. 01

MAJORS (10).

	5023	Paul St. C. Murphy	Marine barracks, Guam	26 Apr. 02	Oct. 99
	5024	William P. Biddle	Marine barracks, Cavite, P. I	22 June 00	Nov. 98
	5025	Littleton W. T. Waller †	Recruiting duty, Pennsylvania	13 Oct. 02	May 02
5	5026	Randolph Dickens.....	Marine barracks, Cavite, P. I	22 July 00	June 99
	5027	Thomas N. Wood	Ordered to Cavite, P. I	19 Nov. 02	Nov. 99
	5028	Harry K. White	Marine barracks, Navy-yard, Wash	20 Dec. 02	May 02
	5029	Lincoln Karmany.....	Marine barracks, Cavite, P. I	25 Apr. 02	Oct. 99
	5030	Henry C. Haines	Special duty, Staff, Adm. Dewey.....	18 Dec. 02	May 02
10	5031	George Barnett	Special duty, Headquarters	12 Dec. 02	Dec. 02
	5032	Charles A. Doyen	Special duty, North Atlantic Fleet.....	2 Oct. 02	Aug. 01

*Additional number in grade.

†Advanced for war service other than in war with Spain; does not become an additional number upon promotion.

MARINE CORPS.

MAJOR-GENERAL, COMMANDANT.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
	0	0	8	7	35	2	0	0	5 Apr. 58	1 July 02	Major, 8 Mar. 62; lt. col. 5 Aug., 64.	Me	N. Y.

GENERAL STAFF (10).

	0	0	9	1	29	5	0	0	2 July 64	3 Mar. 99	.....	Ohio....	Ohio.
	0	0	a6	5	a18	8	0	0	1 July 83	.....do.....	.....	Md	Md.
	0	0	5	6	17	0	0	0	16 June 80	.....do.....	.....	Ind	Ind.
	0	0	b8	8	a15	10	0	0	1 July 84	.....do.....	.....	Ohio....	Ohio.
5	0	0	b0	8	4	10	0	0	27 June 97	.....do.....	Major, 11 June, 1898	Mass....	D. C.
	0	0	b5	11	a9	9	0	3	1 July 92	8 Mar. 99	.....	Ky	Ky.
	0	3	b2	3	a2	3	0	0	8 Apr. 99	27 May 99	.....	N. C	N. C.
	0	0	b2	1	a2	3	0	0	26 May 99	13 Jan. 02	.....	La	La.
	0	0	4	8	a31	3	0	0	21 Apr. 69	3 Mar. 99	.....	Ky	Ky.
10	0	0	b5	6	a9	10	0	0	1 July 93	.....do.....	Lieut. colonel, 13 July, 1900	Ohio....	Ohio.

COLONELS (5).

	0	0	b8	6	33	4	0	0	1 Mar. 61	11 July 92	Captain, 24 Apr., 62; major, 15 Apr., 69; lieutenant colonel, 15 Mar., 70.	Pa	Pa.
	0	3	b9	2	32	4	0	0	25 Nov. 61	3 Mar. 99	Captain, 8 Sept., 62.	Mass....	N. H.
	0	0	b15	2	28	9	0	8	4 June 62	.....do.....	1st lieutenant, 8 Sept., 62; brigadier-general, 13 July, 00.	D. C	Tenn.
5	0	0	b15	5	25	11	0	0	10 Mar. 63	11 Jan. 00	.....	Pa	Pa.
	0	0	11	11	26	2	0	0	8 Dec. 64	15 Aug. 00	.....	D. C	D. C.

LIEUTENANT-COLONELS (6).

[One additional in grade.]

	0	0	b15	8	a25	4	0	0	9 Mar. 65	3 Mar. 99	.....	Ohio....	Iowa.
	0	0	b13	10	18	5	0	0	12 Oct. 70	11 Sept. 99	.....	Pa	N. Y.
	0	0	b14	8	17	7	0	0	31 Mar. 69	11 Jan. 00	Major, 11 June, 98.	Pa	Pa.
	0	7	b13	9	19	3	0	0	16 Oct. 69	31 Jan. 00	.....	.....do.....	Do.
5	0	0	b13	5	18	5	0	11	24 Jan. 70	15 Aug. 00	.....	Va	D. C.
	1	11	b13	8	17	2	0	0	13 Mar. 72	3 Mar. 01	.....	W. Ind ..	Mass.

MAJORS (10).

	0	7	b17	6	12	5	0	0	27 Jan. 73	3 Mar. 99	Major, 3 July, 98.	N. Y....	N. Y.
	0	0	b15	1	12	1	0	0	19 June 75	.....do.....	.....	Pa	Pa.
	0	0	b11	6	12	6	0	3	16 June 80	25 July 99	Lieut. colonel, 13 July, 00.	Va	Va.
	0	3	b15	0	11	7	0	0	19 May 76	3 Mar. 99	.....	.....do.....	Do.
5	0	6	15	8	a14	5	0	0	1 July 76	18 June 99	.....	Md	D. C.
	0	0	b11	10	a12	10	0	5	1 July 83	11 Sept. 99	.....	Minn....	Dak.
	0	0	b10	1	a14	11	0	4	.....do.....	11 Jan. 00	.....	Pa	Pa.
	0	5	b9	3	a17	9	0	6	.....do.....	15 Aug. 00	.....	Kans	At large.
	0	4	b11	1	a13	10	0	7	.....do.....	3 Mar. 01	.....	Wis	Wis.
10	1	6	b10	0	a15	10	0	8	.....do.....	31 Jan. 00	.....	N. H....	N. H.

a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

b Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order, No. 81.

CAPTAINS (55).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	5033	Franklin J. Moses	Marine barracks, Cavite, P. I.	5 Aug. 00	July 98
	5034	James E. Mahoney	do	13 Apr. 02	Aug. 00
	5035	Con M. Perkins	Recruiting duty, California	5 Aug. 01	Aug. 01
	5036	Joseph H. Pendleton	Marine barracks, Sitka, Alaska	3 Nov. 99	July 98
	5037	John A. Lejeune	Marine barracks, Pensacola	22 Nov. 00	May 00
10	5038	Eli K. Cole	Marine barracks, Cavite, P. I.	19 Feb. 02	Nov. 98
	5039	Theodore P. Kane	Special duty, North Atlantic Fleet	2 Oct. 02	Nov. 00
	5040	Lewis C. Lucas	Naval War College, Newport	2 June 02	July 01
	5041	Charles G. Long	Marine barracks, Boston	27 June 02	June 02
	5042	Ben H. Fuller	Ordered to New York	17 Dec. 02	Feb. 01
15	5043	Robert McM. Dutton	Marine barracks, Cavite, P. I.	18 Feb. 02	July 99
	5044	Edward R. Lowndes	Marine barracks, New York	18 Nov. 02	Nov. 02
	5045	Albertus W. Catlin	Marine barracks, Cavite, P. I.	12 May 02	Sept. 98
	5046	Laurence H. Moses	do	22 Aug. 00	July 00
	5047	Wendell C. Neville	do	5 Aug. 00	Aug. 98
20	5048	Thomas C. Treadwell	Ordered to Headquarters	18 Dec. 02	June 99
	5049	Dion Williams	Maine	29 Dec. 02	Dec. 02
	5050	Rufus H. Lane	Leave of absence	27 Sept. 02	Aug. 02
	5051	Albert S. McLemore	Iowa	3 Aug. 01	Aug. 98
	5052	John T. Myers *	Navy-yard, Puget Sound	15 Dec. 02	Oct. 00
25	5053	William N. McKelvy	Ordered to United States	26 Nov. 02	Dec. 02
	5054	William C. Dawson	Judge-Advocate-General's office	21 Mar. 99	Nov. 98
	5055	John H. Russell	Oregon	23 Sept. 02	Apr. 00
	5056	Thomas S. Borden	Special duty, North Atlantic Fleet	2 Oct. 02	Sept. 01
	5057	Theodore H. Low	Marine barracks, Cavite, P. I.	22 July 00	July 00
30	5058	Louis J. Magill	Kearsarge	23 June 02	Sept. 99
	5059	Melville J. Shaw	Marine barracks, Boston	30 Dec. 02	Dec. 02
	5060	Philip M. Bannon	Itinerant recruiting duty	29 Dec. 02	May 02
	5061	Newt H. Hall	Columbia	1 Oct. 01	July 01
	5062	Smedley D. Butler *	Special duty, North Atlantic Fleet	1 Nov. 02	Nov. 00
35	5063	Henry Leonard *	Hdqrs., Wash., a. d. c. to Maj. Gen. comdt.	4 Sept. 02	Sept. 00
	5064	Henry O. Bisset	Marine barracks, Mare Island, Cal.	7 Sept. 02	June 02
	5065	George C. Thorpe	Olympia	12 Dec. 02	May 02
	5066	Charles S. Hill	Special duty, North Atlantic Fleet	2 Oct. 02	June 02
	5067	Robert M. Gilson	Recruiting duty, Boston	4 Aug. 02	May 02
40	5068	David D. Porter	Marine barracks, Washington	28 July 02	Dec. 02
	5069	Henry C. Davis	Wisconsin	4 Feb. 01	1st cruise
	5070	George C. Reid	Marine barracks, League Island	18 Sept. 02	May 02
	5071	Robert H. Dunlap	Marine barracks, navy-yard, Washington.	4 Aug. 02	do
	5072	Henry W. Carpenter	Illinois	31 Dec. 01	May 00
45	5073	Randolph C. Berkeley	Marine barracks, Naval Academy	15 Oct. 02	Sept. 00
	5074	Arthur J. Matthews	Marine barracks, Cavite, P. I.	21 Dec. 99	1st cruise
	5075	Charles G. Andresen	Kentucky	30 Aug. 02	Dec. 01
	5076	Charles S. Hatch	Marine barracks, Pensacola	24 Nov. 02	June 02
	5077	Philip S. Brown	Franklin	7 Dec. 02	Oct. 02
50	5078	Harry Lee	Massachusetts	20 Nov. 00	June 00
	5079	John F. McGill	Ordered to United States	26 Nov. 02	Dec. 02
	5080	Frederick H. Delano	New Orleans	12 May 02	Nov. 00
	5081	Louis M. Gulick	Marine barracks, Washington	26 Dec. 02	Sept. 02
	5082	Hiram I. Beards	Leave of absence	20 Dec. 02	May 02
55	5083	Robert F. Wynne	Marine barracks, Washington	29 Sept. 02	Sept. 02
	5084	Frederic L. Bradman †	Ordered to Headquarters	22 Dec. 02	Aug. 02
	5085	James C. Breckinridge	Alabama	12 Dec. 02	Apr. 00
	5086	Arthur T. Marix	Marine barracks, Annapolis	3 Aug. 02	Dec. 02
	5087	William H. Parker	Marine barracks, Cavite, P. I.	2 May 02	May 00

* Advanced for war service other than in war with Spain; does not become an additional number upon promotion.

† Subject to examination and confirmation.

CAPTAINS (55).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
5	0	0	a10	8	b14	2	0	5	1 July 83	3 Mar. 99		Ohio	S. C.
	0	0	a9	0	b16	11	0	4	do	do	Captain, 11 June, 98	Mass.	Mass.
	2	5	b11	5	b15	2	0	8	1 July 84	do		Ga	At large.
	0	0	b6	4	b17	9	0	1	do	do		Pa	Pa.
	1	3	b6	10	b15	4	0	5	1 July 90	do		La	La.
10	0	0	a6	7	b12	1	0	8	do	do		N. Y.	N. Y.
	1	10	a7	6	b10	9	0	5	do	do		Md	At large.
	0	0	b5	9	b11	4	0	3	1 July 91	do	Captain, 13 June, 98	Ohio	Ohio.
	0	10	a8	5	b9	2	0	3	do	do	Captain, 11 June, 98	Mass.	Mass.
	0	0	a6	5	b11	0	0	2	do	do		Mich	Mich.
15	0	11	a8	3	b8	10	0	3	do	do		Cal.	Cal.
	1	0	a7	2	b9	11	0	2	do	do		S. C.	Mich.
	0	0	a5	11	b9	11	0	4	1 July 92	do		N. Y.	Minn.
	0	1	a7	6	b8	0	0	2	do	do		Ga	N. Y.
	0	0	a7	10	b7	8	0	3	do	do	Captain, 13 June, 98	Va	Va.
20	0	3	b5	3	b10	8	0	2	do	do		D. C.	Mass.
	1	10	a5	8	b9	10	0	0	1 July 93	do		Ohio	Ohio.
	1	0	a7	3	b8	1	0	3	do	do		do	Do.
	1	5	b6	9	b8	10	0	0	do	do	Captain, 11 June, 98	Tenn.	Tenn.
	1	8	b5	5	b10	0	0	0	25 Feb. 95	do	Major, 20 July, 00	Ger	Ga.
25	0	2	a7	4	b8	1	0	0	1 July 93	do	Captain, 11 June, 98	Pa	Pa.
	0	0	b5	2	b10	0	0	2	1 July 94	do		Ky	Mo.
	0	4	a5	6	b8	10	0	3	do	do		Cal	At large.
	0	3	a6	1	b8	1	0	1	do	do	1st lieut., 3 July, 98	La	La.
	0	1	a5	10	b7	7	0	2	do	do		N. H.	Conn.
30	2	9	b5	9	b7	6	0	1	1 July 95	do	1st lieut., 13 June, 98; captain, 13 June, 98	Pa	Pa.
	0	11	a5	6	b6	8	0	2	1 July 96	do	1st lieut., 11 June, 98	Minn	Minn.
	0	7	a6	2	b5	3	0	2	1 July 97	do		Md	Do.
	2	2	a5	1	b6	1	0	2	do	do	Major, 14 Aug. 00	Tex	Tex.
	0	2	a2	3	b2	3	0	0	8 Apr. 99	23 July 00	Captain, 13 July, 00	Pa	Pa.
35	0	0	a1	9	b2	9	0	0	do	do		D. C	D. C.
	0	2	a6	3	b4	0	0	2	15 Feb. 99	3 Mar. 99		Ky	Md.
	0	10	a3	8	b3	3	0	0	8 Apr. 99	23 July 00	Captain, 8 Oct. 99	Minn	Minn.
	0	9	a3	4	b1	2	0	0	do	do		N. H.	N. H.
	0	0	a2	11	b1	7	0	0	do	do		Vt	Vt.
40	0	1	a2	6	b1	11	0	1	do	do	Captain, 8 Oct. 99	D. C	D. C.
	1	11	b2	0	b2	6	0	0	do	do		do	Do.
	0	6	a3	1	b1	4	0	1	do	do		Ohio	Ohio.
	0	0	a3	1	b1	2	0	1	do	do		D. C	D. C.
	1	0	a1	9	b3	11	0	0	13 Apr. 99	do		Va	Va.
45	1	10	a2	9	b1	5	0	0	do	do		do	Do.
	0	0	a3	6	b1	0	0	0	do	do		N. Y.	R. I.
	0	7	a2	10	b1	5	0	2	13 Apr. 99	do	Captain, 13 July, 00	Norway	N. Y.
	1	9	a3	3	b1	2	0	1	13 Apr. 99	do		D. C	N. H.
	2	2	3	0	b1	4	0	0	do	do		Me	Me.
50	2	1	2	10	b1	7	0	0	do	do		D. C	D. C.
	0	0	a3	0	b1	3	0	0	26 May 99	do		Va	Va.
	1	5	a3	2	b0	10	0	0	do	do		N. H.	N. Y.
	0	8	a3	0	b1	3	0	0	do	do		Italy	N. H.
	0	0	a3	0	b1	4	0	0	do	do		Ind	Ind.
55	1	2	a3	6	b0	10	0	0	do	do		D. C	Pa.
	2	4	3	4	b0	10	0	0	8 Apr. 99	do		N. J	Mass.
	0	3	a0	7	b3	11	0	0	13 Apr. 99	23 July 01		Tenn	Ark.
	0	3	a1	1	b3	5	0	0	do	do		Kans	Ill.
	0	0	a1	5	b2	8	0	0	26 May 99	do		Md	D. C.

a Includes service in Regular and Volunteer Army, Navy, or Corps; also service under General Orders No. 81.

b Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

c Seven years three months and twenty-seven days' service as enlisted man in Marine Corps.

FIRST LIEUTENANTS (55).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	5088	Benjamin F. Rittenhouse	Marine barracks, Washington.....	21 Apr. '92	Dec. '02
	5089	Thomas F. Lyons	Ordered to Albany	22 Dec. '02	Mar. '01
	5090	George Van Orden	Marine barracks, navy-yard, Wash.....	17 Mar. '02	Feb. '02
	5091	James T. Bootes	Marine barracks, Norfolk	16 Nov. '02	Apr. '02
	5092	Ernest E. West	Marine barracks, New York	25 June '01	Feb. '01
10	5093	William G. Powell	San Francisco	15 Dec. '02	do
	5094	Logan Feland	Special duty, Annapolis	27 Mar. '02	June '01
	5095	William H. Clifford, jr.	Chicago	12 Dec. '02	May '02
	5096	John H. A. Day	Marine barracks, League Island	31 July '02	do
	5097	John S. Bates	Special duty, North Atlantic Fleet.....	31 Dec. '02	1st cruise
15	5098	James W. Broatch	Recruiting duty, Chicago	do	Dec. '02
	5099	Benjamin B. Woog	Special duty, North Atlantic Fleet.....	15 Dec. '02	June '01
	5100	William Hopkins	Marine barracks, Cavite, P. I	15 Mar. '02	1st cruise
	5101	Dickinson P. Hall	New York	19 Dec. '02	July '01
	5102	Arthur E. Harding	Ordered to Marine barracks, Boston ..	29 Dec. '02	Dec. '02
20	5103	William W. Low	Marine barracks, New York	20 June '02	May '02
	5104	Charles H. Lyman	Marine barracks, Cavite, P. I	9 Mar. '02	1st cruise
	5105	Charles C. Carpenter	do	5 Aug. '00	do
	5106	Louis M. Little	Special duty, North Atlantic Fleet.....	2 Oct. '02	May '02
	5107	Leof M. Harding	Marine barracks, Culebra, P. R	29 Nov. '01	May '00
25	5108	Frederic M. Wise	Marine barracks, San Juan, P. R	19 Dec. '02	Aug. '01
	5109	Richard M. Cutts	Marine barracks, Mare Island	14 Oct. '02	Oct. '02
	5110	Harold C. Snyder	Solace	do	May '02
	5111	Wirt McCreary	Special duty, North Atlantic Fleet.....	2 Oct. '02	Jan. '02
	5112	Wade L. Jolly	Recruiting duty, New York	31 Dec. '02	Dec. '02
30	5113	Alexander S. Williams	Marine barracks, New York	30 June '02	do
	5114	John N. Wright	Marine barracks, Annapolis	7 Oct. '02	Aug. '02
	5115	Richard G. McConnell	Atlanta	15 Apr. '01	Nov. '00
	5116	Julius S. Turrill	Marine barracks, Cavite, P. I	19 Feb. '02	July '01
	5117	James McE. Huey	Marine barracks, Norfolk	9 Oct. '02	Aug. '02
35	5118	George H. Mather	Waiting orders	31 Dec. '02	do
	5119	Henry L. Roosevelt	Marine barracks, Cavite, P. I	19 Feb. '02	1st cruise
	5120	Fred M. Eslick	do	22 Oct. '02	do
	5121	Jay M. Salladay	Boston	27 Aug. '02	Apr. '02
	5122	Macker Babb	Marine barracks, Guam, L. I	22 Jan. '01	1st cruise
40	5123	Rush R. Wallace, jr.	Marine barracks, Cavite, P. I	16 May '01	do
	5124	Samuel A. W. Patterson	do	16 Jan. '02	do
	5125	Herbert J. Hirshinger	Marine barracks, Norfolk	9 Dec. '02	Oct. '02
	5126	John G. Muir	Recruiting duty, Pennsylvania	27 Sept. '02	Oct. '01
	5127	Harold C. Reisinger	Marine barracks, Cavite, P. I	19 Feb. '02	Sept. '01
45	5128	Frank E. Evans	Ordered to headquarters	22 Dec. '02	July '02
	5129	Harry R. Lay	Marine barracks, Cavite, P. I	22 Aug. '00	1st cruise
	5130	Charles B. Taylor	Ordered to United States	26 Nov. '02	Dec. '02
	5131	John W. Wadleigh	Rainbow	23 Oct. '02	1st cruise
	5132	William R. Coyle	Prairie	9 Nov. '01	do
50	5133	Henry D. F. Long	Ordered to United States	26 Nov. '02	Dec. '02
	5134	William C. Harlee	Marine barracks, Cavite, P. I	5 Aug. '00	1st cruise
	5135	Richard S. Hooker	do	2 May '02	do
	5136	Norman G. Burton	Special duty, North Atlantic Fleet.....	2 Oct. '02	Nov. '00
	5137	Richard P. Williams	Marine barracks, Cavite, P. I	13 Apr. '02	1st cruise
55	5138	Lee B. Purcell	Marine barracks, Annapolis	16 July '02	Dec. '02
	5139	Stephen Elliott*	Marine barracks, Norfolk	8 Oct. '01	Feb. '01
	5140	Thomas A. Mott	Ordered to headquarters	22 Dec. '02	1st cruise
	5141	John C. Beaumont	Marine barracks, Cavite, P. I	12 May '02	do
	5142	Hugh L. Matthews	do	22 Aug. '00	do

* Subject to examination and confirmation.

FIRST LIEUTENANTS (55).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
5	0	11	1	11	α2	3	0	0	26 May 99	26 May 99	.....	Me	Va.
	0	3	α1	9	1	9	0	0	28 June 99	8 June 99	.....	Pa	U. S. M. C.
	0	5	α4	10	α4	9	0	0	1 July 99	1 July 99	.....	Mich	Mich.
	0	0	α3	2	α6	7	0	0	.....do.....	.....do.....	.....	Del	Del.
	0	0	α3	8	α5	5	0	0	.....do.....	.....do.....	.....	Ga	Ga.
10	0	11	α5	3	α5	10	0	0	.....do.....	.....do.....	Captain, 21 June, 00.	Mo	At large.
	0	3	α1	7	α3	0	0	0	.....do.....	.....do.....	.....	Ky	Ky.
	0	3	α3	2	0	9	0	1	.....do.....	.....do.....	.....	Me	Me.
	0	0	α3	3	α3	11	0	0	.....do.....	.....do.....	.....	Belgium	N. J.
	2	7	2	7	0	11	0	0	.....do.....	.....do.....	.....	D. C	At large.
15	0	3	α2	6	0	9	0	3	.....do.....	.....do.....	.....	Dak	Nebr.
	1	2	α2	8	α1	1	0	0	.....do.....	.....do.....	.....	D. C	At large.
	0	0	α2	6	1	0	0	0	.....do.....	.....do.....	.....	Pa	Do.
	1	2	1	2	2	4	0	0	.....do.....	.....do.....	.....	Ohio	Ohio.
	0	3	α1	8	1	10	0	0	.....do.....	.....do.....	Captain, 27 June, 00.	Ill	Ill.
20	0	0	α2	5	1	1	0	0	.....do.....	.....do.....	.....	N. H	Conn.
	1	1	α3	3	α0	9	0	0	.....do.....	.....do.....	.....	Ohio	At large.
	0	0	α2	5	1	1	0	0	.....do.....	23 July 00	.....	N. H	N. H.
	0	3	α2	8	0	10	0	0	.....do.....	.....do.....	.....	N. Y	R. I.
	0	0	α1	9	α4	10	0	0	.....do.....	.....do.....	.....	Mo	Mo.
25	0	0	α1	8	1	10	0	0	.....do.....	.....do.....	.....	N. Y	At large.
	1	9	α2	6	α3	3	0	0	.....do.....	.....do.....	.....	Cal	Cal.
	0	6	0	6	3	0	0	0	.....do.....	.....do.....	.....	Va	Va.
	0	3	α3	2	α7	10	0	4	27 July 99	.....do.....	.....	Pa	Pa.
	1	4	α3	0	α1	2	0	0	2 Oct. 99	23 July 00	1st lieut., 27 June, 00.	Iowa	Iowa.
30	0	3	α2	3	1	0	0	0	.....do.....	.....do.....	.....	N. Y	N. Y.
	0	0	α2	2	1	1	0	0	.....do.....	.....do.....	.....	Ind	S. Dak.
	2	5	α3	4	α3	10	0	0	.....do.....	.....do.....	.....	Pa	Pa.
	0	11	α1	11	1	5	0	0	.....do.....	.....do.....	.....	Vt	Vt.
	0	0	α2	2	1	1	0	0	.....do.....	.....do.....	.....	La	La.
35	0	0	α2	5	α6	9	0	0	8 Dec. 99	.....do.....	.....	N. J	N. J.
	0	0	α1	4	α4	11	0	0	.....do.....	.....do.....	.....	.....do.....	N. Y.
	1	6	α3	0	α4	4	0	0	.....do.....	.....do.....	.....	Tenn	Tenn.
	0	10	0	10	2	3	0	0	.....do.....	.....do.....	.....	Ill	Ill.
	0	0	α1	11	1	2	0	0	.....do.....	.....do.....	.....	W. Va ..	W. Va.
40	0	8	α2	6	α0	11	0	0	29 Dec. 99	.....do.....	.....	Mo	Tenn.
	0	7	α4	9	α6	1	0	0	11 Jan. 00	.....do.....	.....	D. C	Pa.
	0	5	α2	3	α1	9	0	0	.....do.....	.....do.....	.....	Ga	N. C.
	0	0	α1	9	1	9	0	1	13 Jan. 00	.....do.....	.....	N. J	D. C.
	0	11	α1	9	1	2	0	0	26 Jan. 00	.....do.....	.....	D. C	At large.
45	2	3	2	5	0	6	0	0	.....do.....	.....do.....	.....	Pa	Wis.
	0	0	α2	4	0	7	0	0	.....do.....	.....do.....	.....	D. C	At large.
	0	0	α2	4	0	7	0	0	.....do.....	.....do.....	.....	Va	Va.
	0	0	α0	8	2	3	0	0	.....do.....	.....do.....	.....	N. H	N. H.
	1	2	1	2	1	9	0	0	.....do.....	.....do.....	.....	D. C	D. C.
50	0	7	α2	5	0	6	0	0	.....do.....	.....do.....	.....	Wyo	At large.
	0	0	α1	11	0	5	0	6	17 Feb. 00	.....do.....	.....	Fla	Fla.
	0	0	0	8	2	2	0	0	.....do.....	.....do.....	.....	Cal	Nev.
	0	3	α1	3	2	3	0	0	1 July 99	23 July 01	.....	Mass	Mass.
	0	0	α0	9	α3	6	0	0	2 Oct. 99	.....do.....	.....	Ga	Ariz.
55	0	3	0	3	α3	7	0	0	.....do.....	.....do.....	.....	Ind	Ind.
	0	0	α1	2	1	10	0	6	1 July 99	23 July 00	.....	S. C	S. C.
	0	3	0	3	α4	0	0	0	26 Jan. 00	23 July 01	.....	N. C	N. C.
	0	0	α0	8	2	3	0	0	.....do.....	.....do.....	.....	D. C	Md.
	0	0	α2	4	α1	4	0	0	17 Feb. 00	19 May 02	.....	Tenn	Tenn.

α Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

α† Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order, O. 81.

ε Eight years five months and twenty-three days' service as enlisted man in Marine Corps.

SECOND LIEUTENANTS (57).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	5143	Charles T. Westcott, jr	Marine barracks, Culebra, P. R	22 Aug. 02	1st cruise
	5144	Sidney W. Brewster	Marine barracks, New York	31 Dec. 02	.....do..
	5145	Paul E. Chamberlin	Marine barracks, Cavite, P. I	1 July 02	1st cruise
	5146	Douglas C. McDougal .....	.....do	22 Aug. 00	.....do..
	5147	Albert N. Brunzell	Special duty, North Atlantic Fleet	2 Oct. 02	.....do..
10	5148	Presley M. Rixey, jr	Marine barracks, Annapolis	29 May 02	Dec. 02
	5149	Theodore E. Backstrom	Ordered to United States	26 Nov. 02	.....do..
	5150	Louis G. Miller	Marine barracks, Cavite, P. I	29 Sept. 02	1st cruise
	5151	Daniel W. Blake	Marine barracks, League Island	26 Dec. 01	Dec. 02
	5152	William H. Pritchett	Ordered to United States	26 Nov. 02	.....do..
15	5153	Frank C. Lander .....	.....do	26 Nov. 02	.....do..
	5154	Thomas H. Brown	Special duty, North Atlantic Fleet	11 Nov. 02	1st cruise
	5155	William G. Fay	Marine barracks, Cavite, P. I	2 May 02	June 01
	5156	Robert Y. Rhea .....	.....do	5 Mar. 02	1st cruise
	5157	Frank J. Schwable .....	.....do	22 Aug. 00	.....do..
20	5158	Eli T. Fryer	Marine barracks, Newport	5 Aug. 01	Dec. 02
	5159	Thomas Holcomb, jr	Special duty, North Atlantic Fleet	2 Oct. 02	.....do..
	5160	John P. V. Gridley	Marine barracks, Cavite, P. I	20 May 01	.....do..
	5161	Rupert C. Dewey	Marine barracks, Portsmouth	24 Nov. 02	.....do..
	5162	Edward A. Greene	Iowa	20 June 01	.....do..
25	5163	Edward B. Manwaring	Illinois	16 Sept. 01	.....do..
	5164	William E. Smith	Waiting orders	30 Dec. 02	Dec. 02
	5165	Thomas M. Clinton	Newark	3 Nov. 02	1st cruise
	5166	Hamilton D. South	Kearsarge	12 Nov. 02	.....do..
	5167	Theodore Monell	Massachusetts	7 June 01	.....do..
30	5168	Edgar Hayes	Marine barracks, Annapolis	13 May 01	.....do..
	5169	James T. Buttrick	Marine barracks, Cavite, P. I	20 May 01	1st cruise
	5170	Raymond B. Sullivan	Port Jefferson, Dry Tortugas, Fla	5 Apr. 01	.....do..
	5171	Giles Bishop, jr	Marine barracks, Guam, L. I	28 Aug. 02	1st cruise
	5172	Frank Halford	Marine barracks, Cavite, P. I	20 May 01	.....do..
35	5173	James K. Tracy	Alabama	14 Nov. 02	.....do..
	5174	Ellis B. Miller	Marine barracks, Cavite, P. I	20 May 01	.....do..
	5175	Arthur J. O'Leary	Oregon	23 Sept. 02	.....do..
	5176	Berton W. Sibley	Texas	3 Nov. 02	.....do..
	5177	Frank F. Robards	Marine barracks, Boston	30 Mar. 02	Dec. 02
40	5178	Raymond W. Dikeman	Marine barracks, Cavite, P. I	19 Feb. 02	1st cruise
	5179	Harold Colvocoresses	Marine barracks, New York	27 Jan. 02	.....do..
	5180	William Brackett	Marine barracks, Cavite, P. I	13 Apr. 02	1st cruise
	5181	Chandler Campbell .....	.....do	12 May 02	.....do..
	5182	William L. Redles	Wisconsin	12 Apr. 02	.....do..
45	5183	Fred A. Udell	Special duty, North Atlantic Fleet	2 Oct. 02	.....do..
	5184	Austin C. Rogers	Marine barracks, Guam, L. I	28 Aug. 02	.....do..
	5185	Providence McCormick, jr	Marine barracks, Cavite, P. I	27 Mar. '01	.....do..
	5186	Woodell A. Pickering .....	.....do	19 Feb. 02	.....do..
	5187	Franklin S. Wiltse	Special duty, North Atlantic Fleet	2 Oct. 02	.....do..
50	5188	Howard H. Kipp	Training station, San Francisco	14 June 01	.....do..
	5189	John W. McClaskey	Marine barracks, Cavite, P. I	20 May 01	1st cruise
	5190	Fred A. Ramsey	Special duty, North Atlantic Fleet	2 Oct. 02	May 02
	5191	Hilary A. Herbert, jr	Ordered to marine barracks, Norfolk	22 Dec. 02	.....do..
	5192	Walter E. Noa	Marine barracks, Cavite, P. I	13 Apr. 02	1st cruise
55	5193	Earl H. Ellis .....	.....do .....	.....do .....	.....do..
	5194	John A. Hughes .....	.....do	12 May 02	.....do..
	5195	Arthur McAllister .....	.....do .....	.....do .....	.....do..
	5196	Alonzo C. Baker	Maine	29 Dec. 02	.....do..
	5197	Harvey C. Egan	Marine barracks, Portsmouth	29 Sept. 02	.....do..
57	5198	Thomas C. Turner	Marine barracks, Newport	25 Sept. 02	.....do..
	5199	Cleburn McCauley	Marine barracks, Boston	29 Sept. 02	.....do..

a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

At Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order No. 81.

b One year eight months and three days' service as an enlisted man in Marine Corps.

c Five months and twenty-seven days' service as an enlisted man in Marine Corps.

d Five years six months and twenty-four days' service as an enlisted man in the Marine Corps.

e One year six months and eleven days' service as an enlisted man in Marine Corps.

SECOND LIEUTENANTS (57).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
5	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	17 Feb. 00	17 Feb. 00		Md.	Md.
	0	0	0	0	2	6	0	0	do	do		Mich.	Mich.
	0	0	0	0	0	8	0	0	do	do		Va.	Vt.
	0	0	0	0	0	6	0	0	do	do		Cal.	Cal.
	0	3	0	3	3	9	0	3	do	do		Idaho	Idaho.
10	0	10	0	10	2	0	0	0	do	do		Va.	Va.
	0	0	0	0	0	6	0	0	do	do		Miss.	Miss.
	0	0	0	0	11	0	11	0	23 Feb. 00	23 Feb. 00		Ohio.	Ohio.
	0	3	0	3	1	11	0	3	26 Feb. 00	26 Feb. 00		La.	Miss.
	0	0	0	0	2	8	0	0	2 Mar. 00	2 Mar. 00		Ga.	Ga.
15	0	7	0	7	0	5	0	0	15 Mar. 00	15 Mar. 00		Mass.	Ind.
	1	5	1	5	2	6	0	0	19 Mar. 00	19 Mar. 00		D. C.	Md.
	0	8	0	8	1	5	0	0	21 Mar. 00	21 Mar. 00		Md.	N. Y.
	0	0	0	0	11	11	0	0	do	do		Ky.	Ky.
	0	0	0	0	4	0	5	0	do	do		Ohio.	Ohio.
20	0	3	0	3	4	6	0	0	do	do		N. J.	N. J.
	0	3	0	3	2	6	0	0	do	do		Del.	Del.
	0	0	0	0	1	2	0	0	26 Mar. 00	26 Mar. 00		Pa.	Pa.
	0	0	0	0	3	2	0	0	23 July 00	23 July 00		Minn.	Minn.
	1	6	1	6	0	11	0	0	do	do		Ga.	Ga.
25	1	4	1	4	1	1	0	0	do	do		Wis.	Wis.
	0	0	0	0	1	0	4	0	do	do		Conn.	Conn.
	1	6	1	6	1	10	0	0	do	do		N. C.	Md.
	0	1	0	1	2	4	0	0	do	do		Pa.	Pa.
	1	7	1	7	0	10	0	0	do	do		N. Y.	N. Y.
30	0	0	0	0	2	5	0	0	do	do		Ala.	Ala.
	0	0	0	0	7	0	10	0	do	do		R. I.	R. I.
	0	0	0	0	4	7	0	0	do	do		N. Y.	Colo.
	0	6	0	6	3	4	0	0	do	do		Conn.	Conn.
	0	0	0	0	10	0	10	0	do	do		Ind.	Ind.
35	0	1	0	1	2	4	0	0	do	do		Pa.	N. H.
	0	0	0	0	10	0	10	0	do	do		Iowa	Iowa.
	0	3	0	3	3	7	0	0	do	do		Minn.	Mont.
	1	4	1	4	1	7	0	0	do	do		Vt.	Vt.
	0	3	0	3	2	2	0	0	do	do		Tex.	Tex.
40	0	0	0	0	1	7	0	3	do	do		Mich.	Mich.
	0	0	0	0	2	4	0	0	5 Sept. 11	5 Sept. 00		N. J.	Atlarge.
	0	0	0	0	1	7	0	0	11 Sept. 00	11 Sept. 00		Ill.	Ill.
	0	0	0	0	8	1	8	0	do	do		W. Va.	W. Va.
	0	9	0	9	1	7	0	0	do	do		N. J.	Pa.
45	0	3	0	3	3	7	0	0	do	do		Mich.	Wash.
	0	5	0	5	1	2	0	0	do	do		Tex.	Tex.
	0	4	0	4	0	3	0	0	11 Sept. 00	do		Va.	U.S.M.C.
	0	0	0	0	1	4	0	0	21 Oct. 00	21 Oct. 00		Wash.	Ind.
	0	7	0	7	1	7	0	0	22 Oct. 00	22 Oct. 00		N. Y.	N. Y.
50	0	0	0	0	2	1	0	0	3 Dec. 00	3 Dec. 00		do	Do.
	0	0	0	0	10	0	0	0	5 Dec. 00	5 Dec. 00		Iowa	U.S.M.C.
	1	1	1	1	1	0	0	0	3 Dec. 00	do		Oreg.	Do.
	0	0	0	0	2	1	0	0	3 Dec. 00	do		D. C.	Ala.
	0	0	0	0	4	0	0	0	6 Dec. 01	6 Dec. 01		Ill.	U.S.M.C.
55	0	0	0	0	0	4	0	0	6 Dec. 00	do		Kans.	Do.
	0	0	0	0	8	0	5	0	6 Dec. 00	do		N. Y.	Do.
	0	0	0	0	0	5	0	0	do	do		do	Do.
	0	0	0	0	0	11	0	0	5 Feb. 02	5 Feb. 02		Ill.	Do.
	0	0	0	0	0	4	0	0	27 Aug. 02	27 Aug. 02		Pa.	Do.
57	0	0	0	0	0	4	0	0	27 Aug. 02	do		Cal.	Do.
	0	0	0	0	0	4	0	0	27 Aug. 02	do		Tex.	Do.

f One year three months and seventeen days' service as an enlisted man in Marine Corps.

g One year one month and thirteen days' service as an enlisted man in Marine Corps.

h One year one month and one day's service as an enlisted man in Marine Corps.

i One year six months and twenty-five days' service as an enlisted man in Marine Corps.

j One year nine months and five days' service as an enlisted man in Marine Corps.

k One year seven months and nineteen days' service as an enlisted man in Marine Corps.

l Two years one month and eleven days' service as an enlisted man in Marine Corps.

RETIRED LIST—MARINE CORPS.

Retired on attaining the age of 64 years, in conformity with the provisions of the act of Congress approved June 30, 1882.

COLONEL (1).

Name.	Present residence.	Retire- ment.	Sea service.		Shore or oth- er duty.	
		Colonel.				
Thomas Y. Field	Wayne, Delaware County, Pa	17 Aug. 89	Ys. 8	Ms. 11	Ys. 32	Ms. 2

Retired on his own application after forty years' consecutive service, in conformity with section 15, act of Congress approved August 3, 1861.

MAJOR (1).

		Major.				
Augustus S. Nicholson	Hamilton, Va.	1 May 94	8	7	38	6

Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.

COLONELS (2).

		Colonel.				
Robert W. Huntington	Charlottesville, Va	10 Jan. 00	12	7	26	1
William S. Muse	Cambridge, Dorchester County, Md	14 Aug. 00	12	10	25	2

LIEUTENANT-COLONELS (3).

		Lt. Col.				
McLane Tilton	Annapolis Md.	1 Feb. 97	11	0	24	11
John H. Higbee	Newburgh, N. Y.	1 June 98	9	2	27	1
Carlile P. Porter	Washington, D. C.	10 Sept. 99	11	0	21	4

MAJORS (2).

		Major.				
Richard S. Collum	S. S. and S. Home, Erie, Pa.	26 June 97	11	11	26	11
Richard Wallach	Brooklyn, N. Y.	24 July 99	12	11	17	4

CAPTAIN (1).

		Captain.				
Edward P. Meeker	Brooklyn, N. Y.	15 Mar. 93	17	6	16	1

^a Includes service in Volunteer Army or Navy.

RETIRED LIST—MARINE CORPS.

retired on attaining the age of 64 years, in conformity with the provisions of the act of Congress approved June 30, 1882.

COLONEL (1).

Unemployed.	Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	First Lieutenant.	Born in—	Appointed from—
Ys. 1	Ms. 0	3 Mar. 47	18 Apr. 80	13 Sept. 47	Pennsylvania.....	Pennsylvania.

retired on his own application after forty years' consecutive service, in conformity with section 15, act of Congress approved August 3, 1861.

MAJOR (1).

				First Lieutenant.		
0	0	16 Mar. 47	6 May 61	13 Sept. 47	New York.....	New York.

retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.

COLONELS (2).

0	0	5 June 61	10 Aug. 98	.....	Connecticut	Connecticut.
0	0	18 Mar. 64	3 Mar. 99	.....	Maryland	Maryland.

LIEUTENANT-COLONELS (3).

0	0	2 Mar. 61	2 Feb. 91	.....	Maryland	Maryland.
0	0	9 Mar. 61	11 July 92	25 May 63	New York	New York.
0	4	20 Dec. 66	3 Mar. 99	.....	District of Columbia.....	District of Columbia.

MAJORS (2).

0	0	7 Sept. 61	26 June 97	.....	Indiana	Indiana.
0	0	24 Apr. 69	3 Mar. 99	District of Columbia	Pennsylvania.

CAPTAIN (1).

0	0	14 June 62	19 Nov. 77	Captain, 14 Jan. 65	New Jersey	New Jersey.
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Retired from incapacity resulting from sickness originating in the line of duty, in conformity with section 16, act of Congress approved August 3, 1861.

CAPTAINS (8).

Name.	Present residence.	Retire- ment.	Sea service.		Shore or other duty.	
		Captain.				
Charles A. Stillman	Winchester, Mass	12 Mar. 72	Ys. 4	Ms. 3	Ys. 4	Ms. 10
Frederick H. Corrie	On leave, Europe	18 Dec. 85	11	9	12	1
George B. Haycock	New York, N. Y.	19 Mar. 83	5	11	14	2
Frank D. Webster	On leave, Europe	1 Apr. 84	7	4	a13	9
Archibald S. Taylor	Newark, N. J.	17 June 90	11	9	a15	4
Robert D. Wainright	Elizabeth City, N. C.	17 Apr. 93	8	11	14	5
Ralph E. Walker	New Brighton, N. Y.	15 Feb. 01	a3	9	a4	11
Robert P. Faunt Le Roy	Frederick, Md	12 Dec. 01	0	4	a10	5

FIRST LIEUTENANTS (2).

		First Lieut- enant.				
Samuel H. Gibson	Washington, D. C	6 Jan. 88	7	9	10	6
Samuel J. Logan	Medina, Ohio	25 Sept. 85	4	3	6	1

SECOND LIEUTENANTS (2).

		Second Lieut.				
Alfred Devereux	Philadelphia, Pa	31 Mar. 64	0	8	1	1
Edward R. Miller	Germantown, Pa	12 Oct. 69	0	4	2	4

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892.

MAJOR (1).

		Major.				
Erastus R. Robinson	Washington, D. C	10 Aug. 98	11	6	a25	1

CAPTAIN (1).

		Captain.				
Henry C. Fisher	Brooklyn, N. Y	16 Mar. 93	a10	0	a11	1

a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

Retired from incapacity resulting from sickness originating in the line of duty, in conformity with section 16, act of Congress approved August 3, 1861.

CAPTAINS (8).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.					
1	5	25 Nov. 61	5 Dec. 67	.....	Connecticut	Connecticut.
0	6	....do....	12 Feb. 70	Captain, 14 Jan. 65	New York.....	Kentucky.
0	0	10 Mar. 63	18 Apr. 80	Captain, 7 June 70	Maine.....	California.
0	0	18 Mar. 64	8 Oct. 83	.....	New Hampshire.....	New Hampshire.
0	0	2 July 64	12 Dec. 83	.....	New Jersey	New Jersey.
0	0	4 Dec. 69	5 June 92	.....	Maine.....	Massachusetts.
0	0	20 May 98	3 Mar. 99	.....	Indiana.....	Indiana.
0	0	8 Apr. 99	27 May 99	.....	Virginia	Virginia.

FIRST LIEUTENANTS (2).

Ys.	Ms.					
1	0	5 Oct. 69	3 Oct. 76	.....	Maryland.....	Maryland.
0	1	26 Apr. 75	12 Dec. 83	.....	Ohio	Ohio.

SECOND LIEUTENANTS (2).

Ys.	Ms.					
0	9	25 Sept. 61	25 Sept. 61	.....	Pennsylvania.....	Pennsylvania.
0	0	6 Feb. 65	6 Feb. 65	.....	do.....	Do.

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892.

MAJOR (1).

Ys.	Ms.					
0	0	2 July 64	10 Aug. 98	.....	New York	New York.

CAPTAIN (1).

Ys.	Ms.					
1	8	7 Sept. 71	16 Mar. 93	.....	Pennsylvania.....	Pennsylvania.

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892—Continued.

FIRST LIEUTENANT (1).

Name.	Present residence.	Retire- ment.	Sea service.		Shore or other duty.	
		First Lieu- tenant.				
Elisha Theall.....	Washington, D. C.....	2 Feb. 97	Ys. 5	Ms. 0	Ys. 5	Ms. 0

Retired for disability not the result of disease originating in the line of duty, in conformity with section 17 act of Congress approved August 3, 1861.

SECOND LIEUTENANT (1).

		Second Lieut.				
John D. Smyser	New York, N. Y	3 May 78	2	11	5	2

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892—Continued.

FIRST LIEUTENANT (1).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.					
0	0	28 May 87	2 Feb. 97	.....	New York	New York.

Retired for disability not the result of disease originating in the line of duty, in conformity with section 17, act of Congress approved August 3, 1861.

SECOND LIEUTENANT (1).

0	0	21 Mar. 70	21 Mar. 70	Pennsylvania	Pennsylvania.
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RESIGNATIONS, RETIREMENTS, DEATHS, ETC.

RESIGNATIONS.

NAVY (49).

Lieutenant William E. Safford	31 Aug., 1902
Lieutenant William H. Buck	31 Dec., 1902
Lieutenant George B. Rice	31 Dec., 1902
Lieutenant (junior grade) John H. Roys	1 June, 1902
Ensign Herman J. Elson	1 Sept., 1902
Ensign Charles Boone	1 Dec., 1902
Ensign Guy W. Faller	1 Jan., 1903
Ensign Everit J. Sadler	1 Aug., 1902
Ensign Frank P. Helm, jr.	12 Apr., 1902
Surgeon Millard H. Crawford	28 Nov., 1902
Passed Assistant Surgeon Brownlee R. Ward	28 June, 1902
Pay Inspector Arthur Peterson	20 Sept., 1902
Passed Assistant Paymaster Abel B. Pierce	31 May, 1902
Chaplain Frederic C. Brown	1 June, 1902
Naval Constructor Lawrence Spear	1 July, 1902
Civil Engineer Ernest P. Goodrich	1 May, 1902
Boatswain Ernest J. Brown	1 Dec., 1902
Boatswain John F. Dunn	1 Nov., 1902
Acting Boatswain Myles Sears	6 Mar., 1902
Carpenter George W. A. Bailey	2 Dec., 1902
Warrant Machinist John F. Storin	2 July, 1902
Naval Cadet George W. Bassett, jr.	6 Feb., 1902
Midshipman Adrian T. Benjamin	9 Oct., 1902
Naval Cadet Claude A. Bonvillian	14 Feb., 1902
Naval Cadet William H. Booth	8 Feb., 1902
Naval Cadet Jere H. Brooks	6 Feb., 1902
Naval Cadet Overton Brooks	4 Jan., 1902
Naval Cadet Ross R. Cain	14 Feb., 1902
Midshipman Harry W. Cleveland	22 Oct., 1902
Naval Cadet Wayne J. Coveney	11 Feb., 1902
Naval Cadet Walter B. Crosby	14 Feb., 1902
Midshipman Thomas H. Drake	16 Dec., 1902
Naval Cadet Jefferson B. Goldman	14 Feb., 1902
Naval Cadet Thomas Green	14 Feb., 1902
Naval Cadet Earl C. Heilman	14 Feb., 1902
Naval Cadet Walter J. Holland	8 Feb., 1902
Naval Cadet George R. Horning	2 Jan., 1902
Naval Cadet Ralph C. Jack	14 Feb., 1902
Midshipman Huntington Johnston	10 Oct., 1902
Naval Cadet Frederick E. Langenheim	18 June, 1902
Midshipman Fred A. Long	1 Oct., 1902
Naval Cadet Percival E. D. Nagle	8 Feb., 1902
Midshipman Theodore Nelson	10 Sept., 1902
Naval Cadet Homer G. Smith	14 Feb., 1902
Naval Cadet Cornelius N. Stanton	11 Feb., 1902
Midshipman Alexander M. Thackara, jr.	13 Sept., 1902
Naval Cadet Edwin B. Woodworth	8 Feb., 1902
Naval Cadet James C. Worrall	12 Feb., 1902
Naval Cadet Luke S. Wunderly	18 June, 1902

MARINE CORPS (2).

Second Lieutenant Yandell Foote	28 Apr., 1902
Second Lieutenant William D. A. Junkin	14 Mar., 1902

RETIREMENTS.

NAVY (52).

Rear-Admiral John A. Howell	16 Mar., 1902
Rear-Admiral Norman H. Farquhar	11 Apr., 1902
Rear-Admiral William T. Sampson	9 Feb., 1902
Rear-Admiral Bartlett J. Cromwell	9 Feb., 1902
Rear-Admiral Edwin M. Shepard	13 June, 1902
Rear-Admiral George H. Wadleigh	7 June, 1902
Captain Louis J. Allen	14 Jan., 1902
Captain Ralph Aston	20 Jan., 1902
Captain Charles H. Rockwell	29 Apr., 1902
Captain Edwin S. Houston	7 June, 1902
Captain Eugene W. Watson	2 June, 1902
Captain John F. Merry	5 Mar., 1902
Captain Washburn Maynard	1 Nov., 1902
Captain Chapman C. Todd	31 Oct., 1902
Captain C. H. West	17 June, 1902
Captain F. P. Gilmore	6 Nov., 1902
Captain William A. Windsor	16 Sept., 1902
Captain John D. Ford	19 May, 1902
Captain Frederick M. Symonds	1 Dec., 1902
Captain Edward H. Gheen	1 Dec., 1902

aptain Wells L. Field	20 Nov., 1902
aptain Samuel C. Lemly	17 June, 1902
ieutenant James M. Pickrell	22 Sept., 1902
ieutenant Wilfrid V. N. Powelson	3 July, 1902
ieutenant (junior grade) A. A. McKethan	23 Sept., 1902
nsign Peter L. Pratt	21 Nov., 1902
edical Director William K. Van Reyphen	25 Jan., 1902
assed Assistant Surgeon Robert S. Blakeman	7 Oct., 1902
assed Assistant Surgeon Edward V. Armstrong	27 Sept., 1902
ssistant Surgeon Thomas McC. Lippitt	25 Sept., 1902
ssistant Surgeon William H. Ulsh	23 Dec., 1902
ay Director Henry M. Denniston	13 June, 1902
ay Director Arthur Burtis	21 Nov., 1902
ay Director Frank C. Cosby	10 Apr., 1902
ay Director Edward Bellows	28 Apr., 1902
ay Director Edwin Putnam	28 Sept., 1902
ay Director George E. Hendee	30 June, 1902
ay Director Joseph Foster	9 Dec., 1901
ay Inspector Josiah R. Stanton	8 Sept., 1902
hplain Thomas A. Gill	8 Feb., 1902
hplain Sylvester D. Boorum	14 Nov., 1902
hief Boatswain John Costello	24 May, 1902
hief Boatswain Charles F. Pierce	22 Sept., 1902
boatswain Lee R. Boland	25 Feb., 1902
boatswain William H. Johnson	22 Sept., 1902
unner Arthur S. Williams	29 July, 1902
unner Philip Doherty	10 May, 1902
hief Carpenter Peter T. Ward	10 Sept., 1902
hief Carpenter John G. Tilden	19 Feb., 1902
arpenter Edwin P. Kirk	6 Dec., 1902
arpenter George H. Warford	13 Mar., 1902
hief Sailmaker William Cuddy	11 Mar., 1902
harmacist Cornelius O'Leary	25 Apr., 1902

MARINE CORPS (1).

irst Lieutenant James W. Lynch (wholly)	30 Oct., 1902
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DEATHS.

NAVY (60).

ear-Admiral Thomas O. Selfridge (retired), Waverly, Mass	15 Oct., 1902
ear-Admiral James E. Jouett (retired), Sandy Springs, Md.	30 Sept., 1902
ear-Admiral Lewis A. Kimberly (retired), West Newton, Mass.	28 Jan., 1902
ear-Admiral William T. Sampson (retired), Washington, D. C.	6 May, 1902
ommodore Albert G. Clary (retired), Springfield, Mass.	9 June, 1902
ommodore Edward E. Potter (retired), Belvidere, Ill.	8 Jan., 1902
aptain Henry S. Ross (retired), Lugano, Switzerland	13 Oct., 1902
aptain George Cowie (retired), Rahway, N. J.	23 May, 1902
aptain William W. Reisinger, U. S. S. Philadelphia	10 July, 1902
ommander Francis M. Green (retired), Albany, N. Y.	19 Dec., 1902
ommander Andrew J. Iverson (retired), Beverly, Mass.	19 Jan., 1902
ommander Joseph P. Mickleley (retired), Mickleys, Pa.	9 Mar., 1902
utenant-Commander Frederick R. Brainard (retired), Los Angeles, Cal.	25 Mar., 1902
utenant-Commander William H. Schuetze, Washington, D. C.	4 Apr., 1902
utenant-Commander William V. Bronaugh, U. S. S. Kearsarge	30 Sept., 1902
utenant Edwin S. Jacob (retired), Galveston, Tex.	7 Feb., 1902
utenant Samuel Seabury (retired), Bayonne, N. J.	31 May, 1902
utenant David Peacock (retired), Los Angeles, Cal.	27 Dec., 1902
utenant Daniel P. Menefee, Mare Island, Cal.	4 Apr., 1902
utenant John R. Morris, U. S. S. Olympia	15 Sept., 1902
utenant (Junior Grade) Frederic R. Holman, U. S. S. Celtic	13 Aug., 1902
nsign James A. Hand, junior, Mare Island, Cal.	10 Jan., 1902
edical Director Delavan Bloodgood (retired), Brooklyn, N. Y.	4 Apr., 1902
edical Director Michael Bradley (retired), Philadelphia, Pa.	27 Aug., 1902
edical Director George W. Woods (retired), San Francisco, Cal.	9 June, 1902
edical Director Thomas N. Penrose (retired), Philadelphia, Pa.	13 Feb., 1902
assed Assistant Surgeon Frederick Horner (retired), Marshall, Va.	14 June, 1902
assed Assistant Surgeon Francis V. Green (retired), Philadelphia, Pa.	9 Oct., 1902
ssistant Surgeon John B. Buchanan, Newport, R. I.	12 Jan., 1902
ssistant Surgeon Walter E. Griffin, Cavite, P. I.	27 Oct., 1902
ssistant Surgeon R. T. Atkinson, Norfolk, Va.	10 Nov., 1902
ay Director Caspar Schenck (retired), Philadelphia, Pa.	21 June, 1902
ay Director William W. Williams (retired), College Point, N. Y.	14 July, 1902
ay Director Henry T. Wright, Port Said, Egypt.	27 Mar., 1902
ssistant Paymaster Frederick Chunn, Cavite, P. I.	1 Apr., 1902
hief Engineer Francis C. Dade (retired), Philadelphia, Pa.	29 Apr., 1902
hief Engineer Daniel P. McCartney (retired), Washington, D. C.	21 Dec., 1902
hief Engineer Gilbert M. L. Maccarty (retired), Cambridge, Mass.	8 Dec., 1902
assed Assistant Engineer Robert H. Gunnell (retired), Washington, D. C.	5 Apr., 1902
assed Assistant Engineer James J. Barry (retired), Brooklyn, N. Y.	30 Apr., 1902
assed Assistant Engineer George S. Gates (retired), Washington, D. C.	29 Dec., 1902
assed Assistant Engineer Horace E. Frick (retired), Philadelphia, Pa.	3 Jan., 1902
ssistant Engineer Frederick G. Coggin (retired), Calumet, Mich.	13 Apr., 1902
hplain Alfred L. Royce, New York, N. Y.	27 May, 1902
hplain William F. Morrison, Boston, Mass.	10 Sept., 1902
aval Constructor William L. Mintonye (retired), Brooklyn, N. Y.	25 June, 1902
ivil Engineer Christopher C. Wolcott, Brooklyn, N. Y.	5 Apr., 1902

Boatswain William Long (retired), Marblehead, Mass.....	21 Feb., 19
Boatswain Peter Johnson (retired), Norfolk, Va.....	21 Oct., 19
Boatswain Xavier Perrimond (retired), Portsmouth, N. H.....	17 May, 19
Gunner James Hayes (retired), New York, N. Y.....	25 May, 19
Gunner William Burditt (retired), Boston, Mass.....	27 Jan., 19
Gunner William E. Webber (retired), Portsmouth, Va.....	3 Apr., 19
Carpenter George E. Anderson (retired), Boston, Mass.....	16 June, 19
Carpenter Leonard Hanscom (retired), Kittery, Maine.....	15 Feb., 19
Carpenter Henry R. Philbrick (retired), Dorchester, Mass.....	15 Feb., 19
Carpenter George W. Davis (retired), Philadelphia, Pa.....	14 Dec., 19
Sailmaker Nicholas Lynch (retired), Baltimore, Md.....	27 Feb., 19
Acting Warrant Machinist Otto C. Dittrich, Cavite, P. I.....	27 May, 19
Midshipman Reginald T. Carpenter, Annapolis, Md.....	8 Dec., 19

MARINE CORPS (2).

Major James M. T. Young (retired), Hyattsville, Md.....	1 Aug., 19
First Lieutenant Olof H. Rask, Philippine Islands.....	29 May, 19

APPOINTMENT REVOKED.

NAVY (1).

Acting Warrant Machinist Edmund J. Crocker.....	22 May, 19
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DISMISSED.

NAVY (2).

Ensign Alfred C. Owen.....	12 Dec., 19
Passed Assistant Paymaster Charles W. Penrose.....	8 Nov., 19

MARINE CORPS (1).

Captain Bertram S. Neuman.....	17 May, 19
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ORDER OF PRECEDENCE.

OF

COMMISSIONED OFFICERS BELOW THE GRADE OF REAR-ADMIRAL ON THE ACTIVE LIST OF THE UNITED STATES NAVY.

[NOTE.—The date given is the date of precedence in whatever grade the officer may be.]

LINE OFFICERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Francis A. Cook	20 Sept. 60	Richardson Clover	20 Feb. 63	William P. Day	1 July 65
Purnell F. Harrington	do	James M. Miller	do	John C. Wilson	do
George W. Melville	do	John V. B. Bleeker	do	George P. Colvocoresses	do
Charles D. Sigsbee	do	Andrew Dunlap	do	Uriah R. Harris	do
Colby M. Chester	do	John A. B. Smith	do	Richard G. Davenport	do
Charles J. Barclay	do	Harrison G. O. Colby	do	John A. Norris	do
Benjamin P. Lamberton	do	Leavitt C. Logan	do	Edward B. Barry	do
French E. Chadwick	do	Alexander B. Bates	do	Herbert Winslow	do
Bowman H. McCalla	do	Conway H. Arnold	do	William H. Turner	21 July 65
William H. Whiting	do	William S. Cowles	do	Charles E. Colahan	do
Charles O'Neil	24 Sept. 60	Robert W. Milligan	21 July 63	Albert G. Berry	do
Caspar F. Goodrich	do	Edward D. Taussig	23 July 63	Nathaniel J. K. Patch	do
Theodore F. Jewell	do	Richard Inch	22 Sept. 63	Thomas S. Phelps, jr.	do
William M. Folger	do	John E. Pillsbury	do	Karl Rohrer	do
Francis W. Dickins	do	William H. Reeder	do	John A. H. Nickels	do
George F. F. Wilde	28 Sept. 60	George W. Baird	do	Clinton K. Curtis	do
Charles H. Davis	do	Charles W. Rae	do	Theodorice Porter	do
Charles J. Train	do	Harrie Webster	do	Daniel D. V. Stuart	do
George W. Pigman	do	Charles C. Cornwell	20 July 64	Charles A. Adams	do
George A. Converse	20 Sept. 61	Holland N. Stevenson	do	Kossuth Niles	do
Royal B. Bradford	do	George H. Kearny	do	Warner B. Bayley	do
Joseph E. Craig	do	Adolph Marix	do	Dennis H. Mahan	do
Charles M. Thomas	do	Raymond P. Rodgers	do	James H. Perry	24 July 65
Albert S. Snow	do	William S. Moore	do	Albert F. Dixon	do
George C. Reiter	do	Royal R. Ingersoll	do	Edward M. Hughes	26 July 65
Willard H. Brownson	do	Seaton Schroeder	do	Samuel P. Comly	do
William W. Mead	do	Duncan Kennedy	do	John Hubbard	23 July 66
Edwin Longnecker	21 Sept. 61	Richard Wainwright	21 July 64	Alexander McCrackin	do
Thomas Perry	25 Sept. 61	Jefferson F. Moser	do	George L. Dyer	do
Charles H. Stockton	27 Sept. 61	Franklin H. Drake	do	Corwin P. Rees	do
Asa Walker	do	Thomas C. McLean	do	Lewis C. Heilner	do
Henry W. Lyon	31 Jan. 62	William J. Barnette	do	Joseph B. Murdock	do
James H. Dayton	do	Francis H. Delano	do	Hugo Osterhaus	do
Morris R. S. Mackenzie	do	Charles T. Forse	do	Albert C. Dillingham	26 July 66
Charles S. Perry	do	Edwin K. Moore	do	John B. Collins	do
John J. Hunker	do	John A. Rodgers	do	Charles E. Vreeland	do
William T. Burwell	do	Albion V. Wadhams	do	Nathan Sargent	do
Franklin Hanford	do	James D. Adams	do	James H. Bull	24 July 66
Robert M. Berry	do	James K. Cogswell	do	Greenleaf A. Merriam	do
Samuel W. Verry	12 Apr. 62	Frederic Singer	do	John B. Milton	28 July 66
Henry N. Manney	do	James R. Selfridge	do	William H. Nauman	29 July 66
William T. Swinburne	1 June 62	William H. Everett	do	Aaron Ward	26 Sept. 66
Joseph N. Hemphill	do	John M. Hawley	do	George W. Mentz	26 Sept. 66
Abraham B. H. Lillie	do	Gottfried Blocklinger	23 July 64	Sidney A. Staunton	21 June 67
William H. Emory	do	Perry Garst	do	Charles W. Bartlett	do
George A. Bicknell	do	Arthur B. Speyers	do	Chauncey Thomas	do
Charles T. Hutchins	do	Ebenezer S. Prime	28 July 64	William A. Marshall	do
Benjamin F. Tilley	20 Feb. 63	William P. Potter	do	John E. Roller	do
Harry Knox	do	Nathan E. Niles	do	Carlos G. Calkins	do
John P. Merrell	do	Giles B. Harber	do	William E. Sewell	do
Joseph G. Eaton	do	John B. Briggs	do	Henry McCrea	do
Eugene H. C. Leutze	do	Newton E. Mason	do	Edward F. Qualtrough	do
Uriel Sebree	do	Thomas H. Stevens	do	Lucien Young	24 July 67
Albert R. Couden	do	Julien S. Ogden	1 July 65	Ascher C. Baker	1 July 67
Edwin C. Pendleton	do	Charles P. Perkins	do	William H. H. Southerland	22 June 68
William Swift	do	Charles G. Bowman	do	Charles E. Fox	23 June 68
Henry B. Mansfield	do	William H. Beecher	do	John G. Fremont	do
Charles R. Roelker	do	Arthur P. Nazro	do	Albert Mertz	do
Albert Ross	do	William W. Kimball	do		

LINE OFFICERS—Continued.

Name.	Date of prece- dence.	Name.	Date of prece- dence.	Name.	Date of prece- dence.
Rogers H. Galt.	23 June 68	Charles A. Gove	6 June 72	Thomas Snowden	19 June 75
Vincendon L. Cottman	21 Sept. 68	De Witt Coffman	do	Martin Bevington	do
Frank E. Sawyer	22 Sept. 68	Richard Henderson	8 June 72	Edwin H. Tillman	do
Thomas B. Howard	22 June 69	Thomas D. Griffin	do	Thomas F. Carter	do
Walter C. Cowles	do	Henry Minett	do	Frederic C. Bowers	do
Austin M. Knight	do	Richard T. Mulligan	do	George R. Salisbury	do
Charles J. Badger	do	Wm. Braunersreuther	do	John L. Purcell	do
Samuel W. B. Diehl	do	Francis H. Sherman	do	Robert F. Lopez	do
Reginald F. Nicholson	do	William S. Hogg	24 Sept. 72	Frank W. Kellogg	do
Edmund B. Underwood	do	Reynold T. Hall	5 June 73	Reuben O. Bitler	do
William F. Halsey	do	William F. Fullam	do	Samuel H. Leonard, jr.	21 Oct. 75
Frank A. Wilner	do	Horace M. Witzel	do	Harry Phelps.	14 June 76
Henry Morrell.	23 June 69	Albert G. Winterhalter	do	Homer C. Poundstone	do
William Winder	do	John M. Orchard	do	Albert A. Ackerman	do
Charles B. T. Moore	do	John N. Jordan	do	Leo D. Miner	do
Ten Eyck D. W. Veeder	do	Augustus F. Fechteler	do	Albert P. Niblack	do
Alfred Reynolds	do	Edward E. Wright	do	William Truxtun	do
John M. Robinson	do	Albert Gleeves	do	Harry Hall	17 June 76
John K. Barton	4 June 70	James P. Parker	do	Edward Simpson	do
Robert G. Denig	do	Ben W. Hodges	do	William C. P. Muir	do
George H. Peters	do	Herbert O. Dunn	do	Edwards F. Leiper	do
Bradley A. Fiske	do	Arthur W. Dodd	do	Thomas W. Kinkaid	do
Frank H. Holmes	do	George W. Denfeld	do	William H. Alderdice	do
John F. Parker	do	Albert W. Grant	do	Joseph H. Rohrbacher	do
Hamilton Hutchins	do	Horace W. Harrison	do	William S. Sims	do
John M. Bowyer	do	Valentine S. Nelson	do	Louis S. Van Duzer	do
John C. Colwell	do	William S. Benson	do	Wilson W. Buchanan	do
George B. Ransom	do	Frank M. Bostwick	6 June 73	William J. Maxwell	11 Sept. 70
William R. A. Rooney	do	James H. Oliver	do	William S. Smith	do
Edward J. Dorn	do	Harry M. Dombaugh	do	John F. Luby	do
Bernard O. Scott	do	Simon Cook	do	Lewis J. Clark	do
William C. Eaton	20 Sept. 70	Thomas S. Rodgers	9 June 74	Theodore G. Dewey	12 Sept. 71
Alfred B. Canaga	do	Franklin J. Schell	do	Hugh Rodman	do
Abraham V. Zane	do	John G. Quinby	do	John A. Hoogewerf	27 June 7
John R. Edwards	do	James H. Glennon	do	Edward E. Capehart	29 June 7
Stacy Potts	do	Percival J. Werlich	do	Henry B. Wilson	1 July 7
Henry T. Cleaver	do	William R. Rush	do	Gustav Kaemmerling	13 Sept. 7
James M. Helm	do	Harry S. Knapp	do	Kenneth McAlpine	do
Albert B. Willis	do	William L. Rodgers	do	Clarence H. Mathews	do
Cameron McR. Winslow	do	Harry McL. P. Huse	do	De Witt C. Redgrave	do
James P. S. Lawrence	do	Roy C. Smith	do	William W. White	do
Isaac S. K. Reeves	do	George W. McElroy	do	Bias C. B. Sampson	do
York Noel	5 June 71	Robert S. Griffin	do	Solon Arnold	do
Albon C. Hodgson	do	Albert N. Wood	do	Martin A. Anderson	do
William G. Cutler	do	Edward Lloyd, jr.	do	Albert Moritz	do
Alexander Sharp, jr.	do	Richard M. Hughes	do	Emil Theiss	28 June 7
Charles Laird	do	Charles N. Atwater	do	Spencer S. Wood	do
Nathaniel R. Usher	do	John H. L. Holcombe	do	Guy W. Brown	do
Walter S. Hughes	do	William L. Burdick	do	William B. Fletcher	do
Fidelio S. Carter	do	Frank W. Bartlett	do	William H. Chambers	do
Frank F. Fletcher	do	Frederick C. Bieg	do	Marbury Johnston	do
Harry H. Hosley	do	Harry Kimmell	do	Charles E. Rommel	do
Frank E. Beatty	do	Howard Gage	do	William B. Whittelsey	do
Moses L. Wood	do	John L. Gcw	do	Edwin A. Anderson	do
Robert M. Doyle	do	George R. Clark	do	Joseph L. Jayne	do
George M. Stoney	do	George H. Stafford	do	Albert L. Key	30 June 7
Frederick W. Coffin	do	Allen G. Rogers	do	William L. Howard	do
Wythe M. Parks	do	William P. White	do	Wiley R. M. Field	2 July 7
Frank H. Bailey	do	George E. Burd	do	John M. Poyer	do
Harry M. Hodges	do	John H. Shipley	do	Harry G. Leopold	1 Oct. 7
William B. Caperton	do	John E. Craven	do	Robert B. Higgins	do
James T. Smith	do	James H. Hetherington	do	John C. Leonard	do
George S. Willis	5 June 72	John J. Knapp	do	Ward P. Winchell	1 Oct. 7
Walter F. Worthington	do	Augustus C. Almy	do	Charles P. Eaton	16 June 7
William N. Little	do	John Hood	17 June 75	John M. Ellicott	do
Theodore F. Burgdorf	do	Carl W. Jungen	do	Charles W. Dyson	do
Frank H. Eldridge	do	Edward E. Hayden	do	Harry George	17 June 7
Edgar T. Warburton	do	Benjamin C. Bryan	do	Frederick L. Chapin	29 Sept. 7
Henry C. Gearing	do	Leroy M. Garrett	do	William C. Herbert	1 Oct. 7
Templin M. Potts	do	Charles C. Marsh	do	Alexander S. Halstead	do
William H. Allen	do	Charles H. Harlow	do	James E. Palmer	do
Burns T. Walling	do	Clarence A. Carr	do	Harry A. Field	2 Oct. 7
Clifford J. Boush	do	John B. Blish	do	Chester M. Knepper	4 June 8
James H. Sears	do	William A. Gill	do	Clarence S. Williams	do
Abraham E. Culver	do	Thomas W. Ryan	do	Albert M. Beecher	do
Henry T. Mayo	do	Harold P. Norton	18 June 75	James G. Doyle	do
Charles C. Rogers	do	Walter J. Sears	19 June 75	Frank K. Hill	14 June 8
John T. Newton	do	Edward H. Scribner	do	Roger Welles, jr.	do
Benjamin Tappan	do	Frank M. Bennett	do	John D. McDonald	do
Charles F. Fond	6 June 72	John A. Bell	do	Walter O. Hulme	do
Walter McLean	do	John A. Dougherty	do	Henry E. Parmenter	do
Washington I. Chambers	do	John B. Bernadon	do	Hilary P. Jones	do
James C. Gillmore	do	John H. Gibbons	do	William R. Shoemaker	do

LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Isaac K. Seymour	25 Sept. 80	William D. MacDougall	23 May 85	Eugene L. Bisset	18 May 89
Charles M. Fabs	1 Oct. 80	George B. Bradshaw	do	Edward H. Campbell	do
Charles P. Plunkett	do	Cleland N. Offley	25 May 85	Walter S. Crosley	do
James H. Whittlescy	do	Louis R. de Steiguer	do	Charles J. Lang	do
Albert C. Dieffenbach	15 June 81	William W. Phelps	do	Henry B. Price	do
Theodore C. Fenton	do	Louis A. Kaiser	27 May 85	Martin E. Trench	19 May 89
Volney O. Chase	do	William C. Cole	do	William K. Gise	20 May 89
George R. Slocum	do	Charles A. Brand	28 May 85	Thomas S. Wilson	do
William G. Miller	do	Philip Williams	do	Henry A. Pearson	do
George W. Kline	do	Warren J. Terhune	do	Orton P. Jackson	do
John P. McGuinness	do	George G. Mitchell	do	Francis L. Chadwick	21 May 89
Joseph Strauss	do	Cleland Davis	do	John S. Dodridge	23 May 89
Charles S. Stanworth	do	William K. Harrison	do	Percy N. Olmsted	do
Robert L. Russell	do	Frank H. Schofield	19 May 86	John R. Brady	3 June 89
Jarrison A. Bispham	do	Urban T. Holmes	do	Allen M. Cook	do
Armistead Rust	do	Jehu V. Chase	20 May 86	Christopher C. Fewel	4 June 89
George R. Evans	do	Henry J. Ziegemeier	do	Frank B. Upham	do
Edward W. Eberlee	do	Matt H. Signor	do	André M. Procter	do
Charles M. McCormick	28 Sept. 81	George W. Williams	do	John L. Sticht	do
Hennie Tarbox	do	Claude B. Price	do	Richard S. Douglas	do
William W. Gilmer	do	Montgomery M. Taylor	21 May 86	Alfred A. Pratt	6 Sept. 89
Robert E. Coontz	do	Charles T. Vogelgesang	do	Emmet R. Pollock	do
William H. G. Bullard	17 June 82	Charles B. McVay, jr.	do	John P. J. Ryan	17 Apr. 90
Webster A. Edgar	do	Lay H. Everhart	23 May 86	Chester Wells	do
Joseph W. Oman	do	Claude B. Dayton	do	Irvin V. Gillis	18 May 90
Philip Andrews	do	John H. Bailey	do	Ridley McLean	20 May 90
Harold K. Hines	do	Lucius A. Bostwick	do	Raymond Stone	do
Amuel M. Strite	do	William A. Moffett	25 May 86	David F. Sellers	do
George F. Cooper	do	Julian L. Latimer	27 May 86	Charles Webster	do
Edward T. Witherspoon	28 Sept. 82	Douglas E. Dismukes	29 May 86	John T. Tompkins	do
Osiah S. McKean	1 May 83	John R. Edie	31 May 86	John M. Hudgins	do
Charles H. Hayes	do	Reginald R. Belknap	19 May 87	Provoost Babin	do
Forace W. Jones	do	De Witt Blamer	do	Simon P. Fullinwider	do
William W. Bush	do	John K. Robison	do	Lewis B. Jones	do
Clinton C. Decker	3 May 88	Arthur L. Willard	20 May 87	Stephen V. Graham	21 May 90
Clark L. Bristol	do	Edwin T. Pollock	do	Alfred W. Hinds	do
Benjamin W. Wells	do	Clark D. Stearns	do	Ernest L. Bennett	22 May 90
Newton A. McCully	do	Henry C. Kuenzli	do	William P. Scott	do
Evi C. Bertolette	do	John H. Rowen	do	Joseph M. Reeves	do
George W. Logan	do	Harry H. Caldwell	21 May 87	Roscoe C. Moody	do
Edward Moale, jr.	do	Henry H. Hough	do	Fritz L. Sandoz	23 May 90
Henry F. Bryan	do	Milton E. Reed	do	Leland F. James	do
Andrew T. Long	17 May 88	Harley H. Christy	22 May 87	Frank Lyon	24 May 90
Edward H. Durell	do	Noble E. Irwin	do	John McC. Luby	do
Richard H. Scales	do	Waldo Evans	do	Arthur G. Kavanagh	25 May 90
Ord H. Brown	do	Thomas J. Senn	25 May 87	Carlton F. Snow	26 May 90
Peter Blue	do	Jay H. Sypher	do	Henry T. Baker	do
Lawrence M. Stone	do	Bion B. Bierer	do	Emory Winship	27 May 90
Thomas Washington	do	William H. McGrann	do	Charles S. Bookwalter	do
Francis Boughter	do	Horace G. Macfarland	27 May 87	Hutch L. Cone	do
Richard H. Davis	do	Charles F. Preston	29 May 87	Roscoe C. Bulmer	29 May 90
Guy H. Burrage	19 May 83	Richard H. Leigh	do	Gilbert S. Galbraith	do
Frank M. Russell	21 May 83	Adelbert Althouse	do	Roscoe Spear	30 May 90
Frank Marble	17 May 84	William D. Brotherton	do	Robert W. McNeely	do
Shley H. Robertson	do	James F. Carter	do	Walter S. Turpin	do
Arlo B. Brittain	do	Harry E. Smith	do	George L. P. Stone	do
Assey B. Morgan	do	George W. Laws	31 May 87	William S. Whitted	do
William M. Crose	do	George C. Day	91 May 88	Robert H. Osborn	do
John F. Hubbard	19 May 84	Luke McNamee	do	Walter J. Manion	do
Leureus L. Miller	do	Frederick L. Sawyer	do	George E. Gelm	30 May 90
Lloyd H. Chandler	do	Charles L. Hussey	20 May 88	Clarence England	do
Scar W. Koester	do	John R. Y. Blakely	do	Edwin H. De Lany	do
George N. Hayward	20 May 84	Charles T. Jewell	do	Frank H. Brumby	19 May 91
Amuel S. Robison	22 May 84	Gregory C. Davison	22 May 88	Charles K. Mallory	do
Henry K. Benham	do	Leon S. Thompson	do	James P. Morton	20 May 91
Charles F. Hughes	do	Frederick A. Traut	do	Frank P. Baldwin	do
Robert L. Norton	do	John F. Hines	do	William C. Davidson	do
James H. Reid	24 May 84	Fred R. Payne	do	Newton Mansfield	do
Edward L. Beach	do	Robert K. Crank	do	Harris Laning	21 May 91
Erman O. Stickney	do	Stanford E. Moses	do	Daniel M. Garrison	do
Henry A. Wiley	25 May 84	Powers Symington	23 May 88	Franklin D. Karns	do
Federic B. Bassett	do	Yates Stirling, jr.	do	David W. Todd	22 May 91
Herbert G. Gates	4 Sept. 84	Patrick W. Hourigan	do	John V. Klemman	do
Richard H. Jackson	do	Henry H. Ward	do	William R. Cushman	do
Arthur B. Hoff	20 May 85	Raymond D. Hasbrouck	do	Henry V. Butler	do
Athan C. Twining	do	George Mallison	24 May 88	Walter R. Gherardi	do
Enjamin F. Hutchison	do	Walter Ball	do	James J. Raby	do
Thomas P. Magruder	do	Joel R. P. Pringle	25 May 88	James E. Walker	24 May 91
Ummen E. W. Kittelle	do	Benjamin B. McCormick	do	Frederic N. Freeman	do
William V. Pratt	do	Edward S. Kellogg	22 Aug. 88	William H. Standley	do
Louis M. Nulton	do	David V. H. Allen	do	Arthur T. Chester	do
George R. Marvell	22 May 85	William S. Montgomery	18 May 89	Cassius B. Barnes	4 Sept. 91
John B. Patton	do	Frank H. Clark, jr.	do	Kenneth M. Bennett	do

LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Edward H. Watson	4 Sept. 91	Clarence S. Kempff	19 May 93	John T. Bowers	20 May 95
Orio S. Knepper	do	Irwin F. Landis	6 Sept. 93	Samuel B. Thomas	do
Michael J. McCormack	5 Sept. 91	Ernest C. Keenan	do	Frederick J. Horne, jr	do
John F. Marshall, jr	do	Robert Platt	do	Edgar B. Larimer	do
Rufus Z. Johnston, jr	do	John Halligan, jr	19 May 94	Alfred W. Johnson	do
Ernest F. Eckhardt	7 Sept. 91	William C. Watts	do	Walter M. Hunt	do
Edward H. Dunn	do	George L. Smith	do	Roe W. Vincent	do
Thomas D. Parker	19 Apr. 92	Wilbur G. Briggs	do	James B. Gilmer	do
Jonas H. Holden	21 May 92	Fletcher L. Sheffield	do	Chauncey Shackford	do
Thomas T. Craven	do	Ralph N. Marble, jr	do	Frank O. Branch	do
Charles L. Poor	do	Henry C. Dinger	do	Ralph E. Pope	do
Daniel W. Wurtsbaugh	do	Lyman A. Cotten	do	Charles W. Forman	6 Sept. 95
Ralph Earle	do	Edward Woods	do	Charles B. Hatch, jr	do
Gatewood S. Lincoln	do	Louis Shane	do	Zachariah H. Madison	do
Andrew E. Kalbach	22 May 92	Alexander N. Mitchell	do	Henry Soule	7 Sept. 95
Edward T. Fitzgerald	24 May 92	Edward W. McIntyre	do	Francis Martin	do
Ivan C. Wettengel	25 May 92	Frank L. Pinney	do	Charles P. Snyder	20 May 96
Charles M. Tozer	do	William P. Cronan	do	Carleton R. Kear	do
Wat T. Cluverius	27 May 92	Ulysses S. Macy	do	Joseph R. Defrees	do
Duncan M. Wood	do	Zeno E. Briggs	do	Willis G. Mitchell	do
Leigh C. Palmer	do	William T. Tarrant	do	John J. Hyland	do
Albert W. Marshall	do	Walter B. Tardy	do	Samuel W. Bryant	do
Thomas A. Kearney	do	Guy W. Faller	do	Edward S. Jackson	do
Arthur MacArthur, jr	do	William B. Wells	do	William F. Bricker	do
Charles E. Gilpin	do	Clarence A. Abele	do	Henry L. Wyman	do
Frank E. Ridgely	do	Thomas L. Johnson	do	Daniel P. Mannix	do
Dudley W. Knox	do	Yancey S. Williams	do	Arthur B. Keating	do
Charles P. Burt	do	Edward T. Constien	do	Charles T. Wade	do
Mark St. C. Ellis	do	George T. Pettengill	do	Hollis T. Winston	do
Edward McCauley, jr	do	John A. Schofield	do	Frederick R. Naille	do
Kenneth G. Castleman	do	George C. Sweet	do	Emil P. Svarz	do
William L. Littlefield	do	Frank T. Evans	do	Wilbert Smith	do
Earl P. Jessop	do	Morris H. Brown	do	James C. Kress	do
Henry C. Mustin	do	David C. Hanrahan	do	Julius F. Hellweg	do
Pope Washington	do	John F. Babcock	do	Sinclair Gannon	do
Roland I. Curtain	do	John S. Graham	do	Robert Morris	do
Arthur Crenshaw	do	Charles P. Nelson	do	John D. Wainwright	do
Amon Bronson, jr	30 Sept. 92	Walter G. Roper	22 Sept. 94	Harry K. Cage	do
Harry E. Yarnell	19 May 93	Thomas L. Stitt	do	George W. Steele, jr	do
Harlan P. Perrill	do	Herbert G. Sparrow	20 May 95	Stafford H. R. Doyle	do
David E. Theelen	do	Allen Buchanan	do	William K. Riddle	do
Daniel S. Mahoney	do	Edward B. Fenner	do	William S. Case	do
Arthur J. Hepburn	do	Richard D. White	do	William N. Jeffers	do
Needham L. Jones	do	Ernest A. Weichert	do	John W. Timmons	do
Thomas C. Hart	do	Victor A. Kimberly	do	John G. Church	do
Alfred W. Pressey	do	Paul B. Dungan	do	Charles S. Freeman	do
William R. White	do	John T. Beckner	do	Robert L. Berry	do
William H. Reynolds	do	Joseph K. Taussig	do	Herbert C. Cocke	do
Cyrus R. Miller	do	Claude C. Bloch	do	Robert A. Abernathy	do
Orin G. Murfin	do	Henry E. Lackey	do	Ward K. Wortman	do
Leonard R. Sargent	do	Hilary H. Royall	do	Hayne Ellis	do
Luther M. Overstreet	do	Edward C. Kalbfus	do	Frank D. Berrieu	do
Victor S. Houston	do	James W. L. Clement, jr	do	James H. Comfort	do
David F. Boyd	do	Clark H. Woodward	do	Paul Foley	do
Gilbert Chase	do	William S. Miller	do	Carlos A. Gardiner	do
Louis C. Richardson	do	Herbert H. Evans	do	William V. Tomb	do
Walton R. Sexton	do	Cyrus W. Cole	do	Bayard T. Bulmer	do
Walter M. Falconer	do	John E. Lewis	do	Edison E. Scranton	do
Joseph W. Graeme	do	Lloyd S. Shapley	do	John W. Schoenfeld	do
Albert H. McCarthy	do	Samuel I. M. Major	do	Clarence L. Arnold	do
Henry N. Jensen	do	William R. Sayles, jr	do	Stanley Woods	do
William D. Leahy	do	John W. Greenslade	do	Edwin H. Dodd	do
Andrew T. Graham	do	Charles E. Courtney	do	Charles P. Huff	do
Arthur St. C. Smith	do	Adolphus E. Watson	do	Charles R. Train	do
Oscar D. Duncan	do	Charles H. Fischer	do	Hugo W. Osterhaus	do
Willis McDowell	do	Harry L. Brinser	do	Robert T. Menner	do
Austin Kautz	do	James H. Tomb	do	Benjamin G. Barthallow	do
Charles T. Owens	do	Farmer Morrison	do	Clarence E. Landrain	do
Hilary Williams	do	Charles E. Morgan	do	Luke E. Wright, jr	do
Robert W. Henderson	do	Alexander F. H. Yates	do	George B. Landenberger	do
William C. Asserson	do	James R. Combs	do	Louis J. Connelly	30 July 96

MEDICAL OFFICERS.

George F. Winslow	26 May 58	Dwight Dickinson	31 Mar. 63	William S. Dixon	27 Jan. 65
Hosea J. Babin	13 May 59	William G. Farwell	19 Apr. 63	Remus C. Persons	5 Mar. 66
Joseph B. Parker	8 Oct. 60	John C. Wise	21 Mar. 64	Nelson M. Ferebee	29 Mar. 66
Abel F. Price	26 Mar. 62	George P. Bradley	do	James R. Waggener	12 Apr. 66
James A. Hawke	do	Charles U. Gravatt	28 Apr. 64	Thomas H. Streets	do
Robert A. Marmion	do	Paul Fitzsimons	27 Jan. 65	Manly H. Simons	28 May 66

MEDICAL OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
George A. Boyd	3 Mar. 67	George A. Lung	18 Aug. 83	Edward G. Parker	10 Jan. 93
George E. H. Harmon	do	Luther L. Von Wedekind	3 Nov. 83	Barton L. Wright	13 May 93
Edward Wells	do	Edward S. Bogert, jr	16 Apr. 84	Ralph W. Plummer	17 June 93
Wiel N. Bertolotto	do	Leckinski W. Spratling	do	Henry E. Odell	8 Nov. 93
W. Z. Derr	do	Robert M. Kennedy	18 June 84	James S. Taylor	do
Franklin B. Stephenson	14 Mar. 67	Norman J. Blackwood	7 July 84	Joseph A. Murphy	3 Jan. 94
Wiley M. Rixey	28 Jan. 68	William C. Braisted	24 Sept. 84	John T. Kennedy	15 Jan. 94
Walter A. McClurg	8 Feb. 68	Sheldon G. Evans	18 Nov. 84	Karl Ohnesorg	27 Jan. 94
Walterland G. Herndon	3 May 68	James G. Field	do	Charles N. Fiske	15 May 94
Walter G. Heneberger	17 June 68	Adrian R. Alfred	24 Nov. 84	John J. Synder	7 June 94
Walter H. Green	11 Mar. 69	John E. Page	18 June 85	Henry A. Dunn	do
Walter H. Dickson	19 Mar. 69	Middleton S. Guest	19 Nov. 85	Allan Stuart	do
Walter O. Lewis	8 Apr. 69	Joseph A. Guthrie	27 Jan. 86	Edward M. Blackwell	do
Walter E. Ames	10 Apr. 69	Charles M. DeValin	do	William H. Ulsh	do
Walter Anderson	24 May 69	Charles P. Bagg	17 Mar. 86	Mack V. Stone	do
Walter A. Lovering	18 June 69	Carl D. Brownell	6 Apr. 86	George F. Freeman	do
Walter R. Du Bose	16 Oct. 69	Henry D. Wilson	22 Apr. 86	Raphael O. Marcour	do
Walter T. Hibbett	do	Lewis Morris	27 June 86	James H. Payne, jr	do
Walter H. Drake	26 Feb. 70	John M. Moore	11 Nov. 86	Jacob Stepp	do
Walter G. Beyer	19 May 70	Edward M. Shipp	20 Mar. 87	Charles H. De Lancy	do
Walter M. Steele	do	Charles E. Riggs	13 Apr. 87	Fred M. Bogan	do
Walter E. Gardner	3 July 70	James F. Leys	22 June 87	Rice K. McClanahan	do
Walter P. Lumsden	2 Nov. 70	Frank C. Cook	22 Dec. 87	Warren E. G. High	do
Walter C. Byrnes	13 Feb. 71	Ammen Farenholt	29 May 88	Macomb K. Elmer	18 July 94
Walter H. Griffith	15 Dec. 71	Charles P. Kindleberger	9 July 88	Robert E. Ledbetter	19 Oct. 94
Walter C. H. Russell	3 June 73	Arthur W. Dunbar	10 Oct. 88	Charles St. J. Butler	26 Oct. 94
Walter Biddle	do	Theodore W. Richards	12 Nov. 88	Richard B. Williams	17 Nov. 94
Walter T. Percy	30 June 73	Reginald K. Smith	3 Apr. 89	Samuel S. Rodman	14 Dec. 94
Walter H. Marsteller	2 Nov. 70	Jacob C. Rosenbluth	14 Oct. 89	John M. Brister	do
Walter D. Gatewood	6 July 74	Moulton K. Johnson	12 Nov. 89	Herbert O. Shiffert	26 Dec. 94
Walter Diehl	do	William M. Wheeler	27 May 90	Allan E. Peck	27 Mar. 95
Walter M. Edgar	9 July 75	Middleton S. Elliot	6 Oct. 90	Charles G. Smith	12 Apr. 95
Walter Leach	do	Frank L. Pleadwell	24 Oct. 90	John H. Iden	4 May 95
Walter W. Curtis	6 July 76	Dudley N. Carpenter	do	John F. Murphy	18 May 95
Walter B. Fitts	do	Daniel H. Morgan	27 Nov. 90	William Seaman	do
Walter C. B. Means	3 June 78	James C. Pryor	27 Feb. 91	Royall R. Richardson	do
Walter J. B. Cordeiro	26 June 78	Washington B. Grove	3 June 91	Frederick A. Asserson	do
Walter W. F. Wieber	3 Nov. 78	Raymond Spear	22 June 91	Jesse W. Backus	do
Walter D. Norton	22 Apr. 79	Harold H. Haas	28 Dec. 91	George M. Mayers	1 June 95
Walter A. Hessler	do	William H. Bucher	5 Apr. 82	Herbert M. Tolfree	14 June 95
Walter W. Kite	1 Apr. 80	Edgar Thompson	19 Apr. 92	Alfred W. Balch	22 June 95
Walter R. Wentworth	do	Elon O. Huntington	20 May 92	Paul E. McDonnold	2 July 95
Walter J. Decker	17 June 80	John B. Dennis	do	Russell M. Young	do
Walter A. Berryhill	do	Ralph T. Orvis	27 May 92	Louis W. Bishop	28 Sept. 95
Walter P. Stone	5 Aug. 80	David B. Kerr	1 June 92	Archibald M. Fauntleroy	do
Walter Pickrell	16 Jan. 82	Charles A. Crawford	do	Ulys R. Webb	11 Oct. 95
Walter P. Crandall	17 Jan. 82	Eugene J. Grow	8 June 92	Charles M. Oman	18 Dec. 95
Walter N. T. Harris	13 June 82	Alfred G. Grunwell	7 July 92	Robert A. Bachmann	20 Mar. 96
Walter F. Urie	3 July 82	Cary D. Langhorne	do	Francis M. Munson	5 Apr. 96
Walter M. D. McCormick	23 July 82	Joseph C. Thompson	19 July 92	Earle M. Brown	8 May 96
Walter F. Arnold	18 Aug. 82	Frederick L. Benton	21 July 92	Howard F. Strine	do
Walter B. Wilson	1 Feb. 83	Will M. Garton	27 July 92	Robert E. Hoyt	do
Walter S. Stokes	do	Frank E. McCullough	10 Aug. 92	Joseph P. Traynor	do
Walter R. Stitt	23 Mar. 83	Francis M. Furlong	16 Sept. 92	Morton W. Baker	10 July 96
Walter F. Gates	27 Mar. 83	Granville L. Angeny	do	James H. Holloway	26 Sept. 96
Walter H. T. Lowndes	30 Mar. 83	William H. Bell	do	John L. Neilson	4 Oct. 96
Walter H. Barber	23 May 83	Holton C. Curl	14 Oct. 92	Robert H. Michels	8 Oct. 96
Walter H. Rothganger	24 May 83	William L. Bell	16 Nov. 92	Harry Shaw	28 Oct. 96
Walter T. Smith	3 June 83	Richmond C. Holcomb	2 Dec. 92	Burt F. Jenness	11 Nov. 96

PAY OFFICERS.

Walter S. Kenny	19 Mar. 56	William W. Galt	23 Feb. 71	Thomas S. Jewett	14 Mar. 86
Walter P. Lisle	2 July 58	John Clyde Sullivan	26 Jan. 72	Henry E. Jewett	14 Mar. 86
Walter A. Frailey	23 July 60	John R. Martin	14 June 72	Frank T. Arms	do
Walter W. Bacon	do	Charles M. Ray	3 Mar. 73	Thomas H. Hicks	27 May 86
Walter S. Thompson	do	Mitchell C. McDonald	do	Ziba W. Reynolds	do
Walter J. Thomson	do	Eustace B. Rogers	do	Eugene D. Ryan	29 July 86
Walter B. Redfield	21 Feb. 61	Leeds C. Kerr	16 June 74	Samuel McGowan	15 Mar. 88
Walter G. Hobbs	do	Richard T. M. Ball	do	Henry A. Dent	do
Walter T. B. Harris	do	Charles S. Williams	do	Walter L. Wilson	do
Walter Rand	12 Aug. 63	Thomas J. Cowie	22 Mar. 75	Willis B. Wilcox	do
Walter G. Boggs	24 Sept. 63	John S. Carpenter	29 Oct. 75	William J. Littell	do
Walter R. Colthoun	28 Sept. 63	Livingston Hunt	do	Philip V. Mohun	do
Walter A. Ring	12 July 64	John A. Mudd	do	Martin McM. Ramsay	22 Aug. 88
Walter E. Cann	14 July 64	George W. Simpson	1 Apr. 76	Joseph J. Cheatham	do
Walter N. Speel	1 July 69	Harry R. Sullivan	do	Richard Hutton	2 Mar. 89
Walter Frazer	15 July 69	Samuel L. Heap	do	Barron P. Du Bois	23 May 89
Walter E. Drury	8 Sept. 70	John Q. Lovell	26 July 76	Harry E. Biscoe	28 Aug. 89
Walter W. Littlefield	do	James S. Phillips	21 Oct. 76	George G. Seibels	31 Aug. 90

PAY OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Edmund W. Bonnaillon	7 Nov. 90	George R. Venable	6 Mar. 93	Walter T. Camp	15 Jan.
Joseph Fyffe	28 Dec. 90	Howard P. Ash	do	Ray Spear	19 Feb.
John Irwin, jr.	do	Hugh R. Insley	do	Christian J. Peoples	27 Mar.
John H. Merriam	18 May 91	George M. Stackhouse	13 Apr. 93	William B. Rogers	12 June
Timothy S. O'Leary	26 July 91	Grey Skipwith	do	Thomas D. Harris	15 June
Ulysses G. Ammen	1 Oct. 91	Trevor W. Leutze	15 Apr. 93	John F. Hatch	2 Jan.
George Brown, jr.	15 Nov. 91	McGill R. Goldsborough	25 Apr. 93	Frederick G. Pyne	28 Feb.
Walter B. Izard	18 Feb. 92	David V. Chadwick	do	Frederick B. Colby	do
David Potter	do	Eugene C. Tobey	28 Apr. 93	Edward E. Goodhue	do
Samuel Bryan	14 Mar. 92	Arthur H. Cathcart	15 May 93	William R. Bowne	do
George M. Lukesh	17 Mar. 92	Jonathan Brooks	22 May 93	Rishworth Nicholson	4 Mar.
John W. Morse	12 Apr. 92	Eugene F. Hall	27 May 93	John D. Barber	27 Aug.
Arthur F. Huntington	10 May 92	Dexter Tiffany, jr.	31 May 93	Edward T. Hoopes	21 Sept.
Harry H. Balthis	do	Franklin P. Sackett	3 June 93	Walter A. Greer	5 Apr.
Charles Conard	do	David M. Addison	do	Cecil S. Baker	8 May
William T. Gray	do	William T. Wallace	do	Gustavus R. Madden	19 May
George P. Dyer	20 May 92	Victor S. Jackson	9 June 93	Donald W. Nesbit	30 June
Robert H. Woods	do	John R. Sanford	do	Arthur M. Pippin	do
Robert H. Orr	do	Herbert E. Stevens	5 July 93	John S. Higgins	do
William A. Merritt	do	Charles R. O'Leary	18 Sept. 93	Ignatius T. Hagner	15 July
Franklin W. Hart	do	Charles W. Eliason	do	George P. Auld	15 Oct.
Harrison L. Robins	do	Cuthbert J. Cleborne	do	James S. Beecher	do
Webb V. H. Rose	do	Philip Delano	1 Dec. 93	Henry A. Wise, jr.	do
William H. Doherty	do	John R. Robnett	13 Jan. 94	Henry F. Mel	1 Nov.
Charles Morris, jr.	do	Stewart Rhodes	do	John A. B. Smith, jr.	10 Dec.
Frederick K. Perkins	17 June 92	George W. Pigman, jr.	do	Felix R. Holt	do
George C. Schafer	10 July 92	Perry G. Kennard	do	Emmett C. Gudger	do
Theodore J. Arms	23 Oct. 92	George W. Reeves, jr.	15 Jan. 94		

CHAPLAINS.

David H. Tribou	5 Feb. 66	John B. Frazier	2 Mar. 89	Joseph F. MacGrail	10 June
Henry H. Clark	27 Jan. 67	John P. Chidwick	do	Charles M. Charlton	17 Oct.
Adam A. McAlister	10 Nov. 67	Harry W. Jones	6 June 90	Edward J. Brennan	2 Dec.
Frank Thompson	16 May 75	William G. Cassard	3 Apr. 91	Bower R. Patrick	3 Mar.
Roswell R. Hoess	26 July 79	Arthur O. Sykes	30 Dec. 91	John F. Fleming	11 July
Carroll Q. Wright	3 Mar. 79	William T. Helms	4 Feb. 92	Eugene E. McDonald	12 Dec.
Walter G. Isaacs	25 Apr. 82	Curtis H. Dickens	11 Nov. 92	George L. Bayard	19 Dec.
William H. I. Reaney	14 Mar. 86	Louis P. Rennolds	31 Jan. 94	Johnson McC. Bellows	31 Dec.

PROFESSORS OF MATHEMATICS.

Wm. W. Hendrickson	26 Mar. 67	Omenzo G. Dodge	26 June 86	Milton Updegraff	5 June
Stimson J. Brown	20 May 75	Henry M. Paul	3 Apr. 91	William S. Eichelberger	15 Jan.
Edward K. Rawson	28 Oct. 84	Aaron N. Skinner	30 July 92	Walter S. Harshman	25 Aug.
Philip R. Alger	1 Nov. 84	Thomas J. J. See	10 Feb. 93	Frank B. Littell	20 Sept.

NAVAL CONSTRUCTORS AND ASSISTANT NAVAL CONSTRUCTORS.

John F. Hanscom	30 July 69	Thomas F. Ruhm	18 May 86	William G. Groesbeck	18 May
Francis T. Bowles	15 Sept. 75	Frank B. Zahm	18 May 87	Richard H. Robinson	21 Apr.
Joseph H. Linnard	21 June 77	Horatio G. Gillmor	do	William G. Du Bose	18 May
Richmond P. Hobson	26 June 77	Henry G. Smith	do	Ernest F. Eggert	do
Joseph J. Woodward	do	Richard M. Watt	do	Joseph W. Powell	do
David W. Taylor	13 June 81	John D. Beuret	18 May 88	Henry Williams	18 May
Albert W. Stahl	14 June 81	Joseph E. McDonald	do	Henry T. Wright	do
William J. Baxter	do	Homer L. Ferguson	do	Guy A. Bisset	20 May
Washington L. Capps	do	Daniel C. Nutting, jr.	17 May 89	John E. Bailey	do
Lloyd Bankson	do	Holden A. Evans	do	Henry M. Gleason	do
John G. Tawressey	do	William P. Robert	17 May 90	William McEntees	20 May
Robert Stocker	2 May 83	Daniel H. Cox	do	William B. Ferguson	do
Frank W. Hibbs	do	Thomas G. Roberts	19 May 90	John A. Spilman	do
Elliott Snow	do	Lawrence S. Adams	do		
George H. Rock	19 May 85	Stuart F. Smith	18 May 91		

CIVIL ENGINEERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Ordecal T. Endicott.....	13 July 68	Charles W. Parks.....	19 July 91	Alfred C. Lewerenz.....	23 Feb. 93
Lysses S. G. White.....	26 Oct. 75	Luther E. Gregory.....	5 Apr. 92	Lyle F. Bellinger.....	12 Jan. 95
Frank O. Maxson.....	do	Homer R. Stanford.....	20 May 92	Reuben E. Bakenhus.....	27 Feb. 95
Robert E. Peary.....	do	James W. G. Walker.....	23 July 92	Charles A. Wentworth.....	27 June 96
George Mackay.....	11 Apr. 84	Andrew C. Cunningham.....	29 Sept. 92	George A. McKay.....	do
Richard C. Hollyday.....	15 Mar. 88	Henry H. Rousseau.....	do	Ernest H. Brownell.....	24 Oct. 96
John J. Menocal.....	do	Fred Thompson.....	do	Ernest R. Gayler.....	do
Frank T. Chambers.....	19 July 91	Leonard M. Cox.....	23 Feb. 93	Paul L. Reed.....	28 Oct. 96

NOTE.—In cases when officers of different corps have the same date of precedence they will take rank as now published in the Navy Register, as follows:

1. Line Officers.
2. Medical Officers.
3. Pay Officers.
4. Chaplains.
5. Professors of Mathematics.
6. Naval Constructors.
7. Civil Engineers.

OFFICERS OF THE UNITED STATES MARINE CORPS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Harry K. White.....	28 June 77	Lewis C. Lucas.....	21 May 85	William N. McKelvey.....	1 June 87
Isaac Karmany.....	do	Charles G. Long.....	24 May 85	William C. Dawson.....	21 May 88
Charles A. Doyen.....	30 June 77	Ben H. Fuller.....	26 May 85	John H. Russell.....	26 May 88
Charles H. Lauchheimer.....	do	Robert McM. Dutton.....	29 May 85	Thomas S. Borden.....	do
Henry C. Haines.....	2 July 77	Edward R. Lowndes.....	do	John T. Myers.....	do
George Barnett.....	do	Albertus W. Catlin.....	22 May 86	Theodore H. Low.....	do
Franklin J. Moses.....	do	Laurence H. Moses.....	24 May 86	Louis J. Magill.....	22 May 89
James E. Mahoney.....	do	Wendell C. Neville.....	26 May 86	Melville J. Shaw.....	28 May 90
John M. Perkins.....	do	Cyrus S. Radford.....	28 May 86	Philip M. Bannon.....	23 May 91
Thomas C. Prince.....	29 June 78	Thomas C. Treadwell.....	30 May 86	Newt H. Hall.....	6 Sept. 21
Joseph H. Pendleton.....	1 July 78	Dion Williams.....	24 May 87	Henry O. Bisset.....	26 May 92
John A. Lejeune.....	18 May 84	Rufus H. Lane.....	26 May 87	George Van Orden.....	7 Sept. 93
John K. Cole.....	23 May 84	Albert S. McLemore.....	28 May 87		
Edmond P. Kane.....	3 Sept. 84	George Richards.....	30 May 87		

Officers of the U. S. Marine Corps who are graduates of the Naval Academy take rank with officers of the Navy of the same rank and date of commission in accordance with their dates of precedence.

Officers of the Marine Corps not graduates of the Naval Academy take rank with officers of the Navy of the corresponding grade in accordance with their respective dates of commissions.



STATIONS.

STATIONS.

NORTH ATLANTIC FLEET.

5. Rear-Admiral FRANCIS J. HIGGINSON, Commanding.
 572. Lieutenant GEORGE R. EVANS, Flag-Lieutenant.
 591. Lieutenant MARK L. BRISTOL, Aid.
 22. Rear-Admiral JOSEPH B. COGHLAN, Commanding Caribbean Squadron.
 592. Lieutenant BENJAMIN W. WELLS, Jr., Flag-Lieutenant.
 732. Lieutenant FRANCIS L. CHADWICK, Aid.

KEARSARGE (flagship of Commander in Chief).

First-class battle ship, 22 guns, 11,525 tons, 11,954 horsepower, twin screws.

Signal No.

68. Captain Joseph N. Hemphill, Commanding.
 317. Lieutenant-Commander Abraham V. Zane (fleet engineer).
 463. Lieutenant-Commander Albert A. Ackerman.
 635. Lieutenant William V. Pratt.
 765. Lieutenant John M. Luby.
 935. Lieutenant (Junior Grade) Henry C. Mustin.
 1149. Ensign James W. L. Clement, jr.
 1153. Ensign Cyrus W. Cole.
 1155. Ensign Lloyd S. Shapley.
 1164. Ensign Farmer Morrison.
 1193. Ensign Daniel P. Mannix.
 1214. Ensign Robert L. Berry.
 1236. Midshipman Luke E. Wright, jr.
 1327. Midshipman Benyaurd B. Wygant.
 1367. Midshipman Henry G. S. Wallace.
 1421. Midshipman William D. Puleston.
 1626. Medical Inspector Walter A. McClurg (fleet).
 1710. Passed Assistant Surgeon Frank L. Pleadwell.
 1918. Pay Inspector Charles W. Littlefield (fleet).
 3007. Chaplain Walter G. Isaacs.
 5058. Captain of Marines Louis J. Magill.
 5166. Second Lieutenant of Marines Hamilton D. South.
 3516. Boatswain James Dowling.
 3725. Gunner Frank Rorschach.
 3726. Gunner Allan S. Mackenzie.
 3903. Chief Carpenter James Burke.
 4110. Warrant Machinist Alphonzo Gay.
 4121. Warrant Machinist Otto Johnson.
 4190. Warrant Machinist Martin Casey.
 4245. Acting Warrant Machinist George H. Paul.

OLYMPIA (flagship of Commander of Caribbean Squadron).

Protected cruiser, 14 guns, 5,870 tons, 17,313 horsepower, twin screws.

57. Captain Henry W. Lyon, Commanding.
 354. Lieutenant-Commander William H. Allen.
 376. Lieutenant-Commander Reynold T. Hall.
 557. Lieutenant Charles M. Fahs.
 620. Lieutenant Henry K. Benham.
 930. Lieutenant (junior grade) William L. Littlefield.
 931. Lieutenant (junior grade) Earl P. Jessop.
 1138. Ensign Edward B. Fenner.
 1187. Ensign Willis G. Mitchell.
 1395. Midshipman Arthur P. Fairfield.
 1343. Midshipman Walter N. Vernou.
 1376. Midshipman Semmes Read.
 1378. Midshipman Edwin G. Kintner.
 1628. Medical Inspector Lucien G. Heneberger.
 1778. Assistant Surgeon Paul E. McDonald.
 1945. Paymaster Walter L. Wilson.
 5065. Captain of Marines George C. Thorpe.
 3582. Acting Boatswain Gustav Sabelstrom.
 3714. Gunner Hugh Sinclair.
 3919. Carpenter Francis J. Harte.

Signal No.

4119. Warrant Machinist Arthur Cottrell.
 4198. Acting Warrant Machinist Murray S. Holloway.
 4233. Acting Warrant Machinist David C. Young.
 4244. Acting Warrant Machinist William C. Gray.

ALABAMA.

First-class battle ship, 18 guns, 11,525 tons, 11,366 horsepower, twin screws.

42. Captain Charles H. Davis, Commanding.
 319. Lieutenant-Commander Stacy Potts.
 369. Lieutenant-Commander Richard Henderson.
 469. Lieutenant-Commander William C. P. Muir.
 503. Lieutenant Lewis J. Clark.
 504. Lieutenant Theodore G. Dewey.
 619. Lieutenant Samuel S. Robinson.
 729. Lieutenant Thomas S. Wilson.
 741. Lieutenant Richard S. Douglas.
 1142. Ensign Paul B. Dungan.
 1184. Ensign Charles P. Snyder.
 1237. Midshipman George B. Landenberger.
 1337. Midshipman Edward E. Spafford.
 1355. Midshipman George F. Blair.
 1357. Midshipman John J. Hannigan.
 1380. Midshipman James Reed, jr.
 1633. Surgeon Frank Anderson.
 1708. Passed Assistant Surgeon William M. Wheeler.
 1946. Paymaster Willis B. Wilcox.
 3016. Chaplain Louis P. Rennolds.
 5085. Captain of Marines James C. Breckinridge.
 5173. Second Lieutenant of Marines James K. Tracy.
 3581. Boatswain Belmar H. Shepley.
 3757. Gunner Charles Hierdahl.
 3758. Gunner Thomas S. Aveson.
 3927. Carpenter Charles S. Taylor.
 4173. Warrant Machinist Joel T. Biggs.
 4178. Warrant Machinist Joseph J. Duffy.
 4218. Acting Warrant Machinist Harlan B. Heath.
 4242. Acting Warrant Machinist James M. Ober.

ATLANTA.

Protected cruiser, 8 guns, 3,000 tons, 4,030 horsepower, single screw.

152. Commander William H. Turner, Commanding.
 361. Lieutenant-Commander John T. Newton.
 415. Lieutenant-Commander William L. Burdick.
 467. Lieutenant Harry Hall.
 694. Lieutenant Harry E. Smith.
 718. Lieutenant Edward S. Kellogg.
 1147. Ensign Hilary H. Royall.
 1152. Ensign Herbert H. Evans.
 1167. Ensign James R. Combs.
 1190. Ensign Edward S. Jackson.
 1673. Surgeon Manley F. Gates.
 1976. Passed Assistant Paymaster Harrison L. Robins.
 5115. First Lieutenant of Marines Richard G. McConn.
 3568. Boatswain Rudolph C. Mehrtens.
 3780. Acting Gunner John J. Murray.

signal
No.

- 950. Carpenter Frederick J. Simmonds.
- 117. Warrant Machinist George O. Littlefield.
- 139. Warrant Machinist Francis D. Burns.
- 161. Warrant Machinist William R. Quinn.
- 217. Acting Warrant Machinist Evan B. Thompson.

ILLINOIS.

First-class battle ship, 18 guns, 11,525 tons, 11,366 horsepower, twin screws.

- 45. Captain George A. Converse, Commanding.
- 331. Lieutenant-Commander Nathaniel R. Usher.
- 347. Lieutenant-Commander Walter F. Worthington.
- 450. Lieutenant-Commander Thomas Snowden.
- 530. Lieutenant William L. Howard.
- 531. Lieutenant Wiley R. M. Field.
- 642. Lieutenant Louis R. de Steiguer.
- 644. Lieutenant Louis A. Kaiser.
- 721. Lieutenant Frank H. Clark, jr.
- 731. Lieutenant Orton P. Jackson.
- 794. Lieutenant (junior grade) John V. Klemann.
- 913. Lieutenant (junior grade) Andrew E. Kalbach.
- 304. Midshipman Ernest J. King.
- 321. Midshipman Harold E. Cook.
- 332. Midshipman Roger Williams.
- 334. Midshipman Charles L. Bruhl.
- 381. Midshipman William L. Pryor.
- 393. Midshipman Louis B. Porterfield.
- 402. Midshipman Frank D. Hall.
- 415. Midshipman Frank B. Freyer.
- 424. Midshipman William J. Moses.
- 760. Assistant Surgeon Robert E. Ledbetter.
- 922. Captain of Marines Henry W. Carpenter.
- 1063. Second Lieutenant of Marines Edward B. Manwaring.
- 508. Chief Boatswain William Anderson.
- 715. Gunner Frank L. Hoagland.
- 756. Gunner John Kenyon.
- 901. Chief Carpenter Luther L. Martin.
- 194. Acting Warrant Machinist Harry Desmond.
- 214. Acting Warrant Machinist Jannis V. Jacobsen.
- 228. Acting Warrant Machinist Ellwood W. Andrews.
- 240. Acting Warrant Machinist Daniel C. Beach.

INDIANA.

First-class battle ship, 16 guns, 10,288 tons, 9,738 horsepower, twin screws.

- 70. Captain William H. Emory, Commanding.
- 327. Lieutenant-Commander Alban C. Hodgson.
- 351. Lieutenant-Commander Edgar T. Warburton.
- 418. Lieutenant-Commander Harry Kimmall.
- 637. Lieutenant George R. Marvell.
- 651. Lieutenant William K. Harrison.
- 665. Lieutenant Lucius A. Bostwick.
- 776. Lieutenant Walter S. Turpin.
- 914. Lieutenant (junior grade) Edward T. Fitzgerald.
- 112. Ensign Edward W. McIntyre.
- 181. Ensign Zachariah H. Madison.
- 342. Midshipman Edward C. Hammer, jr.
- 356. Midshipman Owen H. Oakley.
- 398. Midshipman Richard Wainwright, jr.
- 408. Midshipman Robert Henderson.
- 646. Surgeon Henry T. Percy.
- 951. Paymaster Richard Hatton.
- 536. Boatswain Emil H. Eecke.
- 724. Gunner Franklin T. Applegate.
- 951. Carpenter Matthew B. Pollock.
- 111. Warrant Machinist Edward A. Manek.
- 172. Warrant Machinist Bernard Gebhardt.
- 225. Acting Warrant Machinist Rasmus Iversen.

IOWA.

First-class battle ship, 18 guns, 11,340 tons, 12,105 horsepower, twin screws.

- 54. Captain Thomas Perry, Commanding.
- 304. Lieutenant-Commander George H. Peters.
- 382. Lieutenant-Commander Augustus F. Pechteler.
- 590. Lieutenant Roger Welles, jr.
- 563. Lieutenant George R. Slocum.
- 566. Lieutenant John P. McGuinness.
- 580. Lieutenant Milton E. Reed.
- 723. Lieutenant Edward H. Campbell.
- 772. Lieutenant Roscoe C. Bulmer.
- 312. Midshipman Charles W. Fisher, jr.

Signal
No.

- 1314. Midshipman James L. Ackerson.
- 1345. Midshipman Percy W. Foote.
- 1346. Midshipman Orle W. Fowler.
- 1353. Midshipman Guy Whitlock.
- 1630. Medical Inspector Samuel H. Dickson.
- 1702. Passed Assistant Surgeon Charles P. Kindleberger.
- 1912. Pay Inspector Samuel P. Colhoun.
- 5051. Captain of Marines Albert S. McLamore.
- 5162. Second Lieutenant of Marines Edward A. Greene.
- 3590. Acting Boatswain John A. Eberwine.
- 3738. Gunner George Charette.
- 3960. Carpenter Harry L. Demarest.
- 4134. Warrant Machinist Robert T. Scott.
- 4154. Warrant Machinist Angus G. Bates.
- 4205. Acting Warrant Machinist Ernest Evans.

MAINE.

First-class battle ship, 20 guns, 12,500 tons, 16,000 horsepower, twin screws.

- 77. Captain Eugene H. C. Leutze, Commanding.
- 398. Lieutenant-Commander Thomas S. Rodgers.
- 416. Lieutenant-Commander Frank W. Bartlett.
- 435. Lieutenant-Commander Le Roy M. Garrett.
- 548. Lieutenant Albert M. Beecher.
- 666. Lieutenant William A. Moffett.
- 673. Lieutenant Arthur L. Willard.
- 678. Lieutenant Harry H. Caldwell.
- 693. Lieutenant James F. Carter.
- 907. Lieutenant Jonas H. Holden.
- 917. Lieutenant (junior grade) Wat T. Cluverius.
- 1166. Ensign Alexander F. H. Yates.
- 1308. Midshipman Byron A. Long.
- 1317. Midshipman Adolphus Andrews.
- 1325. Midshipman Rufus S. Manley.
- 1329. Midshipman Caspar Goodrich.
- 1635. Surgeon William R. Du Bose.
- 1950. Paymaster Joseph J. Cheatham.
- 5049. Captain of Marines Dion Williams.
- 5196. Second Lieutenant Alonzo C. Baker.
- 3528. Boatswain August Ohmsen.
- 3711. Chief Gunner Michael W. Gilmartin.
- 3777. Acting Gunner Thomas P. Clark.
- 3921. Carpenter Joel D. Griffen.
- 4191. Warrant Machinist Richard B. Smith.
- 4200. Acting Warrant Machinist Michael A. Rossiter.
- 4222. Acting Warrant Machinist George Mellen.
- 4246. Acting Warrant Machinist William P. Little.

MARIETTA.

Composite gunboat, 6 guns, 1,000 tons, 1,054 horsepower, twin screws.

- 209. Lieutenant-Commander Samuel W. B. Diehl, Commanding.
- 475. Lieutenant Louis S. Van Duzer.
- 1107. Ensign Henry C. Dinger.
- 1114. Ensign William P. Cronan.
- 1162. Ensign Harry L. Brinser.
- 1196. Ensign Hollis T. Winston.
- 1767. Assistant Surgeon Charles G. Smith.
- 2024. Assistant Paymaster Walter A. Greer.

MASSACHUSETTS.

First-class battle ship, 16 guns, 10,288 tons, 10,403 horsepower, twin screws.

- 66. Captain Henry N. Manney, Commanding.
- 305. Lieutenant-Commander Bradley A. Fiske.
- 407. Lieutenant-Commander Roy C. Smith.
- 420. Lieutenant-Commander John L. Gow.
- 621. Lieutenant Charles F. Hughes.
- 645. Lieutenant William C. Cole.
- 725. Lieutenant Charles J. Lang.
- 1110. Ensign Louis Shane.
- 1121. Ensign Clarence A. Abele.
- 1160. Ensign Adolphus E. Watson.
- 1217. Ensign Ward K. Wortman.
- 1315. Midshipman Raymond S. Keyes.
- 1320. Midshipman Holden C. Richardson.
- 1326. Midshipman John P. Jackson.
- 1341. Midshipman Lewis S. Cox, jr.
- 1639. Surgeon John M. Steele.
- 1947. Paymaster William J. Littell.
- 3006. Chaplain Carroll Q. Wright.

Signal
No.

5078. Captain of Marines Harry Lee.
 5167. Second Lieutenant of Marines Theodore Monell.
 3580. Boatswain William Jurascha.
 3718. Gunner Leonard J. G. Kuhlwein.
 3792. Acting Gunner Humboldt J. Palmer.
 3949. Carpenter Herbert G. Elkins.
 4162. Warrant Machinist Charles G. Nelson.
 4168. Warrant Machinist William F. Mullinix.
 4188. Warrant Machinist Louis Arne.
 4195. Acting Warrant Machinist Charles H. Gilhuley.

PANTHER.

Cruiser (converted), 8 guns, 4,260 tons, single screw.

145. Commander John C. Wilson, Commanding.
 385. Lieutenant-Commander James P. Parker.
 506. Lieutenant John A. Hoogewerf.
 599. Lieutenant Edward H. Durell.
 770. Lieutenant Charles S. Bookwalter.
 1122. Ensign Thomas L. Johnson.
 1209. Ensign William S. Case.
 1670. Surgeon George B. Wilson.
 2003. Assistant Paymaster Charles W. Eliason.
 3017. Chaplain Joseph F. McGrail.
 3563. Boatswain Charles H. Bullock.
 3584. Boatswain Gustav Freudendorf.
 3787. Gunner Herbert A. Nevins.
 3798. Acting Gunner George A. Messing.
 3967. Acting Carpenter Robert H. Neville.
 4186. Warrant Machinist Joseph E. Venable.
 4210. Warrant Machinist Clarence R. Johnson.

POTOMAC.

Tug, 4 guns, 677 tons, 2,000 horsepower, single screw.

717. Lieutenant Benjamin B. McCormick, Commanding.
 3551. Boatswain Ernest W. Sandstrom.

SCORPION.

Gunboat, 8 guns, 850 tons, 2,800 horsepower, twin screws.

356. Lieutenant-Commander Clifford J. Boush, Commanding.
 543. Lieutenant Alexander S. Halstead.

Signal
No.

933. Lieutenant Roland I. Curtin.
 1780. Assistant Surgeon Archibald H. Fauntleroy.

TEXAS.

Second-class battle ship, 8 guns, 6,315 tons, 8,610 horsepower, twin screws.

67. Captain William T. Swinburne, Commanding.
 400. Lieutenant-Commander John G. Quinby.
 510. Lieutenant Kenneth McAlpine.
 625. Lieutenant Herman O. Stickney.
 636. Lieutenant Louis M. Nulton.
 953. Lieutenant (junior grade) Gilbert Chase.
 1144. Ensign Joseph K. Taussig.
 1158. Ensign John W. Greenslade.
 1165. Ensign Charles E. Morgan.
 1632. Surgeon Howard E. Ames.
 1941. Paymaster Ziba W. Reynolds.
 5176. Second Lieutenant of Marines Berton W. Sibley.
 3518. Boatswain Samuel W. Gardner.
 3719. Gunner William A. Cable.
 3905. Chief Carpenter John S. Waltemeyer.
 4169. Warrant Machinist James L. Baart.
 4223. Acting Warrant Machinist Henry H. Walker.
 4243. Acting Warrant Machinist William E. B. Grant.

VIXEN.

Converted gunboat, 4 guns, 806 tons, 1,250 horsepower, single screw.

364. Lieutenant-Commander Walter McLean, Commanding.
 795. Lieutenant William R. Cushman.
 1349. Midshipman Theodore A. Kittinger.
 1771. Assistant Surgeon Royal R. Richardson.

SPECIAL MARINE DETACHMENT, NORTH ATLANTIC FLEET.

5107. First Lieutenant Leof M. Harding.
 5143. Second Lieutenant Charles T. Westcott.
 1718. Passed Assistant Surgeon Edgar Thompson.

PACIFIC SQUADRON.

4. Rear-Admiral SILAS CASEY, Commanding.
 362. Lieutenant-Commander BENJAMIN TAPPAN, Flag Lieutenant.
 959. Lieutenant (junior grade) HENRY N. JENSON, Aid.

NEW YORK (flagship).

Armored cruiser, 18 guns, 8,200 tons, 17,401 horsepower, twin screws.

59. Captain Morris R. S. Mackenzie, Commanding.
 325. Lieutenant-Commander Isaac S. K. Reeves.
 507. Lieutenant Edward E. Capehart.
 675. Lieutenant Clark D. Stearns.
 709. Lieutenant Powers Symington.
 754. Lieutenant Simon P. Fullinwider.
 797. Lieutenant (junior grade) Walter R. Gherardi.
 958. Lieutenant (junior grade) Albert H. McCarthy.
 1172. Ensign Alfred W. Johnson.
 1336. Midshipman John C. Fremont, jr.
 1622. Medical Inspector Daniel N. Bertolotto (fleet).
 1709. Passed Assistant Surgeon Middleton S. Elliott.
 1917. Pay Inspector Hiram E. Drury.
 3010. Chaplain John P. S. Chidwick.
 5101. First Lieutenant of Marines Dickinson P. Hall.
 3521. Boatswain Philip Mullen.
 3772. Gunner Thomas Smith.
 3913. Chief Carpenter Joseph B. Fletcher.
 4109. Warrant Machinist Herbert E. Kershaw.
 4135. Warrant Machinist John Dexter.
 4151. Warrant Machinist Emmanuel A. Salvator.

4181. Warrant Machinist Jacobus J. Corino.
 4221. Acting Warrant Machinist Joseph J. Burgess.

BOSTON.

Protected cruiser, 8 guns, 3,000 tons, 4,030 horsepower, single screw.

139. Commander Charles P. Perkins, Commanding.
 330. Lieutenant-Commander Charles Laird.
 412. Lieutenant-Commander Richard M. Hughes.
 425. Lieutenant-Commander George E. Burd.
 600. Lieutenant Archibald H. Scales.
 1135. Ensign Thomas L. Stitt.
 1179. Ensign Charles W. Forman.
 1229. Ensign Edwin H. Dodd.
 1230. Ensign Charles P. Huff.
 1712. Passed Assistant Surgeon Daniel H. Morgan.
 1993. Passed Assistant Paymaster Jonathan Brooks.
 5121. First Lieutenant of Marines Jay M. Salladay.
 3541. Boatswain Charles J. Christianson.
 3721. Gunner Charles B. Babson.
 3962. Carpenter Joseph F. McCole.
 4144. Warrant Machinist William J. Powell.
 4175. Warrant Machinist Arthur D. Catherwood.
 4176. Warrant Machinist William G. Hall.

^aSecondary battery.

MARBLEHEAD.

Unprotected cruiser, 10 guns, 2,089 tons, 5,451 horsepower, twin screws.

Signal
No.

- 156. Commander Thomas S. Phelps, Commanding.
- 430. Lieutenant-Commander Augustus C. Almy.
- 544. Lieutenant James E. Palmer.
- 127. Ensign George C. Sweet.
- 154. Ensign John E. Lewis.
- 178. Ensign Ralph E. Pope.
- 313. Midshipman John T. Burwell.
- 724. Passed Assistant Surgeon Eugene J. Grow.
- 987. Passed Assistant Paymaster Grey Skipwith.
- 102. Warrant Machinist Edward H. Campbell.

RANGER.

Cruiser, 6 guns, 1,020 tons, 500 horsepower, single screw.

Signal
No.

- 132. Commander William P. Potter, Commanding.
- 391. Lieutenant-Commander Horace W. Harrison.
- 1123. Ensign Yancey S. Williams.
- 1225. Ensign Edison E. Scranton.
- 1323. Midshipman John H. Walsh.
- 1344. Midshipman Wallace Bertholf.
- 1759. Assistant Surgeon Macomb K. Elmer.
- 2009. Assistant Paymaster Perry G. Kennard.

ASIATIC FLEET.

- 11. Rear-Admiral ROBLEY D. EVANS, Commanding.
- 541. Lieutenant FREDERICK L. CHAPIN, Flag Lieutenant.
- 604. Lieutenant THOMAS WASHINGTON, Aid.
- 1123. Ensign FRANK T. EVANS, Aid.

KENTUCKY (flagship of Commander-in-Chief).

First-class battle ship, 22 guns, 11,525 tons, 12,318 horsepower, twin screws.

- 55. Captain Charles H. Stockton, Commanding.
- 367. Lieutenant-Commander Charles A. Gove.
- 451. Lieutenant-Commander Martin Bevington (fleet engineer)
- 508. Lieutenant Henry B. Wilson.
- 611. Lieutenant Carlo B. Brittain.
- 613. Lieutenant William M. Crose.
- 728. Lieutenant William K. Gise.
- 747. Lieutenant Ridley McLean.
- 759. Lieutenant William P. Scott.
- 207. Ensign Stafford H. R. Doyle.
- 375. Midshipman Roe R. Adams.
- 379. Midshipman Harry A. Baldrige.
- 382. Midshipman George J. Meyers.
- 388. Midshipman Leroy Brooks, jr.
- 391. Midshipman Francis S. Whitten.
- 397. Midshipman James P. Lannon.
- 403. Midshipman David A. Weaver.
- 404. Midshipman Neil E. Nichols.
- 406. Midshipman Charles W. Early.
- 640. Surgeon James E. Gardner (fleet).
- 919. Pay Inspector William W. Galt (fleet).
- 018. Chaplain Charles M. Charlton.
- 075. Captain of Marines Charles G. Andresen.
- 515. Boatswain Francis E. Larkin.
- 722. Gunner Otto Fries.
- 925. Carpenter Timothy E. Kiley.
- 145. Warrant Machinist Martin J. Clancy.
- 146. Warrant Machinist Oscar Berentson.
- 174. Warrant Machinist George C. Ellerton.
- 207. Acting Warrant Machinist George H. Paul.

ANNAPOLIS.

Composite gunboat, 6 guns, 1,000 tons, 1,227 horsepower single screw.

- 168. Commander Edward M. Hughes, Commanding.
- 502. Lieutenant John F. Luby.
- 782. Lieutenant Clarence England.
- 232. Ensign Hugo W. Osterhaus.
- 309. Midshipman Alfred G. Howe.
- 319. Midshipman Thomas R. Kurtz.
- 373. Midshipman Gifford Darst.
- 766. Assistant Surgeon Allen E. Peck.
- 027. Assistant Paymaster Donald W. Nesbit.

ALBAY.

Gunboat, α 3 guns, 150 tons, 125 horsepower, twin screws.

- 799. Lieutenant (junior grade) James E. Walker, Commanding.
- 412. Midshipman Joseph O. Fisher.

CALLAO.

Gunboat, 200 tons, 250 horsepower, twin screw, 6 guns.

- 526. Lieutenant Edwin A. Anderson, Commanding.
- 1369. Midshipman Frank W. Sterling.

CELTIC.

Supply ship, 6,428 tons, 1,890 horsepower, single screw.

- 440. Lieutenant-Commander William A. Gill, Commanding.
- 971. Lieutenant (junior grade) Irwin F. Landis.
- 1779. Assistant Surgeon Louis W. Bishop.
- 1983. Passed Assistant Paymaster George R. Venable.
- 3585. Acting Boatswain Heinrich Seedorf.
- 4143. Warrant Machinist George B. Coleman.

DON JUAN DE AUSTRIA.

Gunboat, 4 guns, 1,159 tons, 1,500 horsepower, single screw.

- 161. Commander Daniel D. V. Stuart, Commanding.
- 387. Lieutenant-Commander Herbert O. Dunn.
- 579. Lieutenant Webster A. Edgar.
- 1228. Midshipman Stanley Woods.
- 1340. Midshipman Frank R. McCrary.
- 1364. Midshipman John V. Babcock.
- 1370. Midshipman John W. Woodruff.
- 1377. Midshipman Clayton M. Simmers.
- 1742. Assistant Surgeon Joseph A. Murphy.
- 2016. Assistant Paymaster John F. Hatch.

ELCANO.

Gunboat, 560 tons, 600 horsepower, twin screw.

- 379. Lieutenant-Commander Albert G. Winterhalter, Commanding.
- 764. Lieutenant Frank Lyon.
- 1396. Midshipman Walter G. Diman.
- 1764. Assistant Surgeon John M. Brister.
- 2015. Assistant Paymaster Thomas D. Harris.

FROLIC.

Gunboat, α 4 guns, 607 tons, 550 horsepower, single screw.

- 787. Lieutenant Frank P. Baldwin, Commanding.
- 1192. Ensign Henry L. Wyman.
- 1420. Midshipman Earl P. Finney.
- 1747. Assistant Surgeon Henry A. Dunn.

α Secondary battery.

GENERAL ALAVA.

Transport, a 4 guns, 1,400 tons, 770 horsepower, single screw.

- Signal No.
545. Lieutenant Harry A. Field, Commanding.
1208. Ensign William K. Riddle.
1218. Ensign Hayne Ellis.
1385. Midshipman Andrew A. Peterson.

GLACIER.

Refrigerator ship, a 3 guns, 7,000 tons, single screw.

130. Commander Arthur B. Speyers, Commanding.
576. Lieutenant William W. Gilmer.
1769. Assistant Surgeon John F. Murphy.
1999. Assistant Paymaster Victor S. Jackson
3567. Boatswain Percy Herbert.
3576. Boatswain Arthur Smith.
3586. Boatswain Joseph Clancy.
3594. Acting Boatswain William Martin.
4159. Warrant Machinist Lemuel T. Cooper.

HELENA.

Light-draft gunboat, 8 guns, 1,392 tons, 1,988 horsepower, twin screws.

109. Commander Royal R. Ingersoll, Commanding.
570. Lieutenant Harrison A. Bishop.
628. Lieutenant Herbert G. Gates.
1210. Ensign William N. Jeffers.
1231. Midshipman Charles R. Train.
1390. Midshipman William W. Smith.
1409. Midshipman Julius C. Townsend.
1743. Assistant Surgeon John T. Kennedy.
2008. Assistant Paymaster George W. Pigman, jr.

IRIS.

Distilling ship, 6,100 tons, 1,300 horsepower, single screw.

726. Lieutenant Henry B. Price, Commanding.
3565. Boatswain John McCarthy.
3797. Acting Gunner David B. Vassie.
4189. Warrant Machinist John J. Horan.
4215. Acting Warrant Machinist Patrick Fernan.

ISLA DE CUBA.

Gunboat, 6 guns, 1,030 tons, 2,627 horsepower, twin screws.

307. Lieutenant-Commander John F. Parker, Commanding.
477. Lieutenant William J. Maxwell.
804. Lieutenant (junior grade) Kenneth M. Bennett.
1235. Midshipman Clarence E. Landram.
1339. Midshipman John H. Furse.
1347. Midshipman John F. Gillis.
1422. Midshipman Merritt S. Corning.
1774. Assistant Surgeon George M. Mayers.
2023. Assistant Paymaster Edward T. Hoopes.

MONADNOCK.

Double-turret monitor, 6 guns, 3,990 tons, 3,000 horsepower, twin screws.

165. Commander Dennis H. Mahan, Commanding.
580. Lieutenant Joseph W. Oman.
746. Lieutenant Irwin V. Gillis.
1226. Ensign John W. Schoenfield.
1348. Midshipman Frank McCommon.
1351. Midshipman William H. Allen.
1770. Assistant Surgeon William Seaman.
2606. Assistant Paymaster John D. Robnett.
3768. Gunner Robert E. Simonson.
3932. Carpenter Charles Thompson.
4138. Warrant Machinist William C. Dronberger.
4216. Acting Warrant Machinist George W. Johnson.
4236. Acting Warrant Machinist William E. Stiles.

MONOCACY.

Light-draft gunboat, 6 guns, 1,370 tons, 850 horsepower, paddle.

- Signal No.
389. Lieutenant-Commander George W. Denfeld, Commanding.
775. Lieutenant Robert W. McNeely.
1666. Surgeon Hutton N. T. Harris.
2020. Assistant Paymaster William R. Bowne.
3799. Acting Gunner William H. Walker.
4234. Acting Warrant Machinist Cornelius J. Collins.

MONTEREY.

Barbette turret, low free-board monitor, 4 guns, 4,084 tons, 5,244 horsepower, twin screws.

114. Commander Franklin J. Drake, Commanding.
401. Lieutenant-Commander James H. Glennon.
460. Lieutenant-Commander Samuel H. Leonard, jr
774. Lieutenant Roscoe Spear.
1197. Ensign Frederick R. Naile.
1354. Midshipman John Downs, jr.
1654. Surgeon Victor C. B. Means.
2002. Assistant Paymaster Charles R. O'Leary.
3769. Gunner Benjamin P. Middleton.
4196. Acting Warrant Machinist Rufus G. Van Ness.
4231. Acting Warrant Machinist Lee Grossenbaker.
4241. Acting Warrant Machinist Warnick J. Sedgiwick.

NEW ORLEANS.

Protected cruiser, 10 guns, 3,437 tons, 7,500 horsepower, twin screws.

60. Captain Charles S. Sperry, Commanding.
431. Lieutenant-Commander John Hood.
524. Lieutenant Charles E. Rommel.
751. Lieutenant John T. Tompkins.
1188. Ensign John J. Hyland.
1219. Ensign Frank D. Berrien.
1224. Ensign Bayard T. Bulmer.
1386. Midshipman Donald C. Bingham.
1689. Passed Assistant Surgeon Middleton S. Guest.
1969. Passed Assistant Paymaster Charles Conard.
5080. Captain of Marines Frederick H. Delano.
3542. Boatswain Peter E. Radcliffe.
3761. Gunner Lewis E. Bruce.
3959. Carpenter Harry L. O'msted.
4101. Warrant Machinist Charles W. Densmore.
4103. Warrant Machinist Elmer A. Blackwell.
4114. Warrant Machinist Charles L. Philips.
4164. Warrant Machinist Kellum D. Grant.

OREGON.

First-class battle ship, 16 guns, 10,288 tons, 11,111 horsepower, twin screws.

62. Captain William T. Burwell, Commanding.
390. Lieutenant-Commander Albert W. Grant.
427. Lieutenant-Commander John E. Craven.
471. Lieutenant-Commander Thomas W. Kinkaid.
738. Lieutenant Frank B. Upham.
743. Lieutenant Emmet R. Pollock.
766. Lieutenant Arthur G. Kavanagh.
798. Lieutenant (junior grade) James J. Raby.
916. Lieutenant (junior grade) Charles M. Tozer.
921. Lieutenant (junior grade) Thomas A. Kearney.
950. Lieutenant (junior grade) Luther M. Overstreet.
1198. Ensign Emil P. Svarz.
1372. Midshipman Emory S. Land.
1374. Midshipman Franklin W. Osburn.
1383. Midshipman Edward J. Marquart.
1399. Midshipman Frank C. Martin.
1414. Midshipman John H. Blackburn.
1418. Midshipman Roscoe C. Davis.
1423. Midshipman Charles S. Kerrick.
1671. Surgeon Charles F. Stokes.
1953. Paymaster Harry E. Biscoe.
5055. Captain of Marines John H. Russell.
5175. Second Lieutenant of Marines Arthur J. O'Leary.

α Secondary battery.

Signal
No.

3527. Boatswain Patrick J. Kane.
3796. Acting Gunner Thomas J. Hurd.
3917. Carpenter George Helms.
4126. Warrant Machinist Charles Hammond.
4128. Warrant Machinist Daniel Mullan.
4212. Acting Warrant Machinist William James.
4219. Acting Warrant Machinist Frank Risser.

PISCATAQUA.

Tug, 4 guns, 631 tons, 1,600 horsepower, single screw.

333. Lieutenant-Commander Fidelio S. Carter, Commanding.
3556. Boatswain Frederick Muller.
4208. Acting Warrant Machinist Charles S. Joyce.

PRINCETON.

Composite gunboat, 6 guns, 1,000 tons, 800 horsepower, single screw.

125. Commander James R. Selfridge, Commanding.
529. Lieutenant Albert L. Key.
762. Lieutenant Fritz L. Sandoz.
1194. Ensign Arthur B. Keating.
1201. Ensign Julius F. Hellweg.
1352. Midshipman Joseph L. Hileman.
1400. Midshipman Ralph P. Craft.
1416. Midshipman Carlos Bean.
1773. Assistant Surgeon Jesse W. Backus.
1974. Passed Assistant Paymaster William A. Merritt.

QUIROS.

Gunboat, 2 guns, 400 tons, 208 horsepower, single screw.

594. Lieutenant Levi C. Bertolette, Commanding.
1371. Midshipman James O. Richardson.
1413. Midshipman William T. Conn, jr.

RAINBOW.

Cruiser, 6,206 tons, 1,800 horsepower, single screw.

187. Commander Sidney A. Staunton, Commanding.
312. Lieutenant-Commander William R. A. Rooney.
605. Lieutenant Francis Boughter.
631. Lieutenant Nathan C. Twining.
756. Lieutenant Stephen V. Graham.
1171. Ensign Edgar B. Larimer.
1183. Ensign Francis Martin.
1213. Ensign Charles S. Freeman.
1387. Midshipman Ralph M. Griswold.
1389. Midshipman Robert Wallace, jr.
1691. Passed Assistant Surgeon Charles M. De Valin.
1989. Passed Assistant Paymaster McGill R. Goldsborough.
5131. First Lieutenant of Marines John W. Wadleigh.
3604. Acting Boatswain Roland P. Teel.
3727. Gunner Herbert Campbell.
3961. Carpenter Charles S. Kendall.

Signal
No.

4197. Acting Warrant Machinist Clarence M. Wingate.
4213. Acting Warrant Machinist Charles W. Jackson.
4227. Acting Warrant Machinist Charles C. Holland.

SAMAR.

Gunboat, 4 guns, 200 tons, 250 horsepower, twin screws.

722. Lieutenant Eugene L. Bisset, Commanding.
1220. Ensign James H. Comfort.

VICKSBURG.

Composite gunboat, 6 guns, 1,000 tons, 1,118 horsepower, single screw.

128. Commander Gottfried Blocklinger, Commanding.
688. Lieutenant Horace G. MacFarland.
796. Lieutenant (junior grade) Henry V. Butler.
1191. Ensign William F. Bricker.
1360. Midshipman Guy W. S. Castle.
1368. Midshipman Horace S. Klyce.
1407. Midshipman Otto C. Dowling.
1744. Assistant Surgeon Karl Ohnesorg.
2007. Assistant Paymaster Stewart Rhodes.
2029. Assistant Paymaster John S. Higgins.

WILMINGTON.

Light-draft gunboat, 8 guns, 1,392 tons, 1,894 horsepower, twin screws.

147. Commander Uriah R. Harris, Commanding.
528. Lieutenant James G. Doyle.
1140. Ensign Ernest A. Weichert.
1156. Ensign Samuel I. M. Major.
1392. Midshipman Gilbert J. Rowcliff.
1417. Midshipman Oscar F. Cooper.
1697. Passed Assistant Surgeon Edward M. Shipp.
1772. Assistant Surgeon Frederick A. Asserson.
2013. Assistant Paymaster Christian J. Peoples.

WOMPATUCK.

Tug, 2 guns, 462 tons, 550 horsepower, single screw.

3579. Boatswain James Laven, Commanding.
3603. Acting Boatswain Edward Allen.

YORKTOWN.

Gunboat, 6 guns, 1,710 tons, 3,392 horsepower, twin screws.

185. Commander Aaron Ward, Commanding.
472. Lieutenant William H. Alderdice.
568. Lieutenant Charles S. Stanworth.
734. Lieutenant Percy N. Olmstead.
755. Lieutenant Lewis B. Jones.
1195. Ensign Charles T. Wade.
1204. Ensign John D. Wainwright.
1216. Ensign Robert A. Abernathy.
1233. Ensign Robert T. Menner.
1361. Midshipman Garrard P. Nightingale.
1690. Passed Assistant Surgeon Joseph A. Guthrie.
2021. Assistant Paymaster Rishworth Nicholson.

EUROPEAN SQUADRON.

21. Rear-Admiral ARENT S. CROWNINSHIELD, Commanding.
712. Lieutenant HENRY H. WARD, Flag Lieutenant.
750. Lieutenant CHARLES WEBSTER, Aid.

CHICAGO (flagship).

Protected cruiser, 18 guns, 5,000 tons, 9,000 horsepower, twin screws.

58. Captain James H. Dayton, Commanding.
343. Lieutenant-Commander Harry M. Hodges.
386. Lieutenant-Commander Ben W. Hodges.
409. Lieutenant-Commander Robert S. Griffin.
519. Lieutenant Spencer S. Wood.
596. Lieutenant Edward Moale, jr.

735. Lieutenant John R. Brady.
778. Lieutenant William S. Whitted.
793. Lieutenant (junior grade) David W. Todd.
1215. Ensign Herbert C. Cocke.
1234. Ensign Benjamin G. Barthallow.
1384. Midshipman James P. Murdock.
1401. Midshipman Adolphus Staton.
1405. Midshipman James A. Campbell, jr.
1623. Medical Inspector Ezra Z. Derr (fleet).
1683. Surgeon Norman J. Blackwood.
1711. Passed Assistant Surgeon Dudley N. Carpenter.

αSecondary battery.

Signal
No.

1915. Pay Inspector John N. Speel (fleet).
 1928. Paymaster Thomas J. Cowie.
 5095. First Lieutenant of Marines William H. Clifford, jr.
 3510. Chief Boatswain Stephen McCarthy.
 3709. Chief Gunner Joel C. Evans.
 4147. Warrant Machinist John T. Pennycook.
 4167. Warrant Machinist Francis P. Muga.
 4229. Acting Warrant Machinist Rudolph A. Rung.

ALBANY.

Protected cruiser, 10 guns, 3,437 tons, 7,500 horsepower,
 twin screws.

120. Commander John A. Rodgers, Commanding.
 403. Lieutenant-Commander William R. Rush.
 442. Lieutenant-Commander Harold P. Norton.
 569. Lieutenant Robert L. Russell.
 612. Lieutenant Casey B. Morgan.
 956. Lieutenant (junior grade) Walter M. Falconer.
 1134. Ensign Walter G. Roper.
 1199. Ensign Wilbert Smith.
 1328. Midshipman Manley H. Simons.
 1410. Midshipman Wilson Brown, jr.
 1411. Midshipman Edward C. S. Parker.
 1660. Surgeon Andrew R. Wentworth.
 1980. Passed Assistant Paymaster Frederick K. Perkins.
 5089. First Lieutenant of Marines Thomas F. Lyons.
 3572. Boatswain Louis W. Sopp.
 3735. Gunner Thomas J. Shuttleworth.
 3926. Carpenter Joseph A. O'Connor.
 4108. Warrant Machinist Theodore Meyer.

Signal
No.

4127. Warrant Machinist Harold I. Lutkin.
 4160. Warrant Machinist William W. Booth.

CINCINNATI.

Protected cruiser, 11 guns, 3,213 tons, 10,000 horsepower,
 twin screws.

136. Commander Newton E. Mason, Commanding.
 366. Lieutenant-Commander James C. Gillmore.
 461. Lieutenant-Commander Harry Phelps.
 513. Lieutenant William W. White.
 525. Lieutenant William B. Whittelsey.
 671. Lieutenant De Witt Blamer.
 1148. Ensign Edward C. Kalbfus.
 1157. Ensign William E. Sayles, jr.
 1174. Ensign Roe W. Vincent.
 1679. Surgeon Luther S. Von Wedekind.
 1952. Paymaster Barron P. Du Bois.

MACHIAS.

Gunboat, 8 guns, 1,177 tons, 2,046 horsepower, twin
 screws.

194. Commander Henry McCrea, Commanding.
 640. Lieutenant George B. Bradshaw.
 1151. Ensign William S. Miller.
 1173. Ensign Walter M. Hunt.
 1189. Ensign Samuel W. Bryant.
 1202. Ensign Sinclair Gannon.
 1385. Midshipman Harold D. Childs.
 1776. Assistant Surgeon Alfred W. Balch.
 1998. Assistant Paymaster William T. Wallace.

SOUTH ATLANTIC SQUADRON.

8. Rear-Admiral GEORGE W. SUMNER, Commanding.
 691. Lieutenant ADELBERT ALTHOUSE, Flag Lieutenant.
 803. Lieutenant (junior grade) CASSIUS B. BARNES, Aid.

NEWARK (flagship).

Protected cruiser, 12 guns, 4,098 tons, 8,869 horsepower,
 twin screws.

112. Commander Richard Wainwright, Commanding.
 322. Lieutenant-Commander Albert B. Willits (fleet
 engineer).
 428. Lieutenant-Commander James H. Hetherington.
 522. Lieutenant William H. Chambers.
 574. Lieutenant Charles M. McCormick.
 663. Lieutenant Claude Bailey.
 696. Lieutenant George C. Day.
 904. Lieutenant (junior grade) Ernest F. Eckhardt.
 915. Lieutenant (junior grade) Ivan C. Wettengel.
 1180. Ensign Charles B. Hatch.
 1363. Midshipman John J. Fitzpatrick.
 1688. Passed Assistant Surgeon John E. Page.
 1927. Paymaster Charles S. Williams (fleet).
 5165. Second Lieutenant of Marines Thomas M. Clinton.
 3601. Acting Boatswain Thomas M. Cassidy.
 3707. Chief Gunner Thomas M. Johnston.
 3914. Chief Carpenter Edward W. Smith.
 4118. Warrant Machinist Henry W. Biggs.
 4124. Warrant Machinist Frederick C. Lutz.
 4137. Warrant Machinist Charles H. Hosung.

DETROIT.

Unprotected cruiser, 10 guns, 2,089 tons, 5,227 horsepower,
 twin screw.

177. Commander Albert C. Dillingham, Commanding.
 470. Lieutenant Edwards F. Leiper.
 706. Lieutenant Fred R. Payne.
 785. Lieutenant Charles K. Mallory.
 1161. Ensign Charles H. Fischer.
 1168. Ensign John T. Bowers.

1366. Midshipman John M. Caffery.
 1720. Passed Assistant Surgeon John B. Dennis.
 1962. Paymaster Walter B. Izard.

FORTUNE.

Tug, 450 tons, 340 horsepower, single screw.

757. Lieutenant Alfred W. Hinds, Commanding.
 3504. Chief Boatswain Patrick Haley.
 3526. Boatswain John J. Rochfort.

GLOUCESTER.

Gunboat (converted),^a 10 guns, 786 tons, 2,000 horsepower,
 single screw.

336. Lieutenant-Commander Frank E. Beatty, Com-
 manding.
 1105. Ensign Fletcher L. Sheffield.
 1124. Ensign Edward T. Constien.
 3791. Acting Gunner Max M. Frucht.

MONTGOMERY.

Unprotected cruiser, 10 guns, 2,089 tons, 5,580 horsepower,
 twin screws.

155. Commander Nathaniel J. K. Patch, Commanding.
 455. Lieutenant-Commander George R. Salisbury.
 523. Lieutenant Marbury Johnston.
 534. Lieutenant Robert B. Higgins.
 571. Lieutenant Armistead Rust.
 783. Lieutenant Edwin H. De Lany.
 972. Ensign Ernest C. Keenan.
 1108. Ensign Lyman A. Cotten.
 1716. Passed Assistant Surgeon Harold H. Haas.
 2000. Assistant Paymaster John R. Sanford.

^aSecondary battery.

SPECIAL SERVICE.

CULGOA.

Supply ship, *a*6,300 tons, 1,500 horsepower.

Signal No.

338. Lieutenant-Commander Robert M. Doyle, Commanding.
 536. Lieutenant Ward P. Winchell.
 679. Lieutenant Henry H. Hough.
 912. Lieutenant (junior grade) Gatewood S. Lincoln.
 1238. Ensign Louis J. Connelly.
 1973. Passed Assistant Paymaster Robert H. Orr.
 4115. Warrant Machinist William R. Schofield.

DOLPHIN.

Dispatch boat, 3 guns, 1,486 tons, 2,253 horsepower, single screw.

339. Lieutenant-Commander George M. Stoney, Commanding.
 593. Lieutenant Newton A. McCully.
 784. Lieutenant Frank H. Brumby.
 790. Lieutenant Harris Laning.
 1131. Ensign John F. Babcock.
 1698. Passed Assistant Surgeon Charles E. Riggs.
 1970. Passed Assistant Paymaster William T. Gray.

EAGLE.

Converted gunboat, *a*6 guns, 434 tons, 850 horsepower, single screw.

337. Lieutenant-Commander Moses L. Wood, Commanding.
 1185. Ensign Carleton R. Kear.
 1331. Midshipman William S. Pye.
 1362. Midshipman William W. Galbraith

HIST.

Gunboat (converted), *a*6 guns, 472 tons, 500 horsepower, single screw.

476. Lieutenant Wilson W. Buchanan, Commanding.
 966. Lieutenant (junior grade) Charles T. Owens.

LEYDEN.

Tug, 450 tons, 340 horsepower, single screw.

745. Lieutenant Chester Wells, Commanding.
 3729. Gunner James Donald.

MAYFLOWER.

Cruiser, 2 guns, 2,690 tons, 4,700 horsepower, twin screws.

384. Lieutenant-Commander Albert Gleaves, Commanding.
 554. Lieutenant Hilary P. Jones, jr.
 758. Lieutenant Ernest L. Bennett.
 805. Lieutenant (junior grade) Eugene H. Watson.

Signal No.

909. Lieutenant (junior grade) Charles L. Poor.
 1102. Ensign William C. Watts.
 1109. Ensign Edward Woods.
 1137. Lieutenant Allen Buchanan.
 1663. Surgeon Eugene P. Stone.
 1958. Paymaster John H. Merriam.

MICHIGAN.

Cruiser, *a* 6 guns, 685 tons, 365 horsepower, paddle.

215. Lieutenant-Commander William Winder, Commanding.
 1721. Passed Assistant Surgeon Ralph T. Orvis.
 3509. Chief Boatswain John Sutton.

SOLACE.

Hospital ship, 4,700 tons, 3,200 horsepower, single screw.

124. Commander Frederic Singer, Commanding.
 423. Lieutenant-Commander Allen G. Rogers.
 515. Lieutenant Solon Arnold.
 908. Lieutenant (junior grade) Thomas T. Craven.
 1637. Surgeon Nelson H. Drake.
 1982. Passed Assistant Paymaster Theodore J. Arms.
 5110. First Lieutenant of Marines Harold C. Snyder.
 3540. Boatswain Andrew Anderson.
 3571. Boatswain Frederick R. Hazard.
 3577. Boatswain John M. A. Shaw.
 3965. Acting Carpenter John A. Lord.
 3966. Acting Carpenter William O'Neill.

SYLPH.

Gunboat (converted), *a*8 guns, 152 tons, 550 horsepower, single screw.

689. Lieutenant Charles F. Preston, Commanding.

WASP.

Gunboat (converted), *a* 6 guns, 630 tons, 1,800 horsepower, single screw.

686. Lieutenant Blon B. Bierer, Commanding.
 763. Lieutenant Leland F. James.
 1310. Midshipman George C. Westervelt.

YANKTON.

Converted gunboat, *a*8 guns, 975 tons, 750 horsepower, single screw.

207. Commander Austin M. Knight, Commanding.
 697. Lieutenant Luke McNamee.
 1350. Midshipman George F. Neal.
 1365. Midshipman Rufus F. Zogbaum, jr.
 1733. Passed Assistant Surgeon William H. Bell.
 1965. Passed Assistant Paymaster George M. Lukesh.

TRAINING SERVICE.

ADAMS.

Cruiser, 6 guns, 1,375 tons, 800 horsepower, single screw.

199. Commander Charles E. Fox, Commanding.
 520. Lieutenant Guy W. Brown.
 577. Lieutenant Robert E. Coontz.

801. Lieutenant William H. Standley.
 1115. Ensign Ulysses S. Macy.
 1126. Ensign John A. Schofield.
 1132. Ensign John S. Graham.
 1425. Midshipman George P. Brown.
 1737. Passed Assistant Surgeon Edward G. Parker.
 2030. Assistant Paymaster Ignatius T. Hagner.

a Secondary battery.

ALERT.

Cruiser, 3 guns, 1,020 tons, 500 horsepower, single screw.

Signal
No.

- 143. Commander William W. Kimball, Commanding.
- 439. Lieutenant-Commander John B. Blish.
- 603. Lieutenant Clarence M. Stone.
- 1125. Ensign George T. Pettengill.
- 1170. Ensign Frederick J. Horne, jr.
- 1175. Ensign James B. Gilmer.
- 1730. Passed Assistant Surgeon Frank E. McCullough.

ALLIANCE.

Sailing ship, 6 guns, 1,375 tons.

- 169. Commander Samuel P. Comly, Commanding.
- 546. Lieutenant Chester M. Knepper.
- 711. Lieutenant Patrick W. Hourigan.
- 788. Lieutenant William C. Davidson.
- 1141. Ensign Victor A. Kimberly.
- 1205. Ensign Harry K. Cagge.
- 1324. Midshipman John M. Enochs.
- 1693. Passed Assistant Surgeon Carl De W. Brownell.
- 2033. Assistant Paymaster Henry A. Wise, jr.
- 3520. Boatswain John J. Holden.
- 3575. Boatswain William Johnson.
- 3771. Gunner Vista R. Thompson.

AMPHITRITE.

Double-turret monitor, 6 guns, 3,990 tons, 1,600 horsepower, twin screw.

- 452. Lieutenant-Commander Edwin H. Tillman, Commanding.
- 941. Lieutenant (junior grade) Arthur J. Hepburn.
- 3558. Boatswain John D. Walsh.
- 3790. Acting Gunner Loran S. Walker.
- 4183. Warrant Machinist Edwin J. Cuthrell.

BUFFALO.

Cruiser, 6 guns, 6,888 tons, 3,600 horsepower, single screw.

- 84. Captain Albert Ross, Commanding.
- 335. Lieutenant-Commander Harry H. Hosley.
- 392. Lieutenant-Commander Valentine S. Nelson.
- 537. Lieutenant Charles P. Eaton.
- 551. Lieutenant John D. McDonald.
- 610. Lieutenant Ashley H. Robertson.
- 615. Lieutenant Marcus S. Miller.
- 633. Lieutenant Thomas P. Magruder.
- 648. Lieutenant Warren J. Terhune.
- 1652. Surgeon Lloyd W. Curtis.
- 2001. Assistant Paymaster Herbert E. Stevens.
- 3021. Chaplain John F. Fleming.
- 3583. Boatswain Michael J. J. Farley.
- 3587. Boatswain Robert Rohange.
- 3765. Gunner Stephen Donely.
- 3784. Gunner John Grady.
- 3786. Gunner Adolph Seabel.
- 3954. Carpenter William H. Squire.
- 4120. Warrant Machinist John E. Cleary.
- 4123. Warrant Machinist Richard Jeffares.
- 4187. Warrant Machinist John L. King.

ESSEX.

Cruiser, 6 guns, 1,375 tons, 800 horsepower, single screw.

- 174. Commander Lewis C. Heilner, Commanding.
- 368. Lieutenant-Commander De Witt Coffman.
- 601. Lieutenant Ford H. Brown.
- 614. Lieutenant John F. Hubbard.
- 618. Lieutenant George N. Hayward.
- 676. Lieutenant Henry C. Kuenzli.
- 1116. Ensign Zeno E. Briggs.
- 1136. Ensign Herbert G. Sparrow.
- 1732. Passed Assistant Surgeon Granville L. Angeny.
- 1751. Assistant Surgeon George F. Freeman.
- 2025. Assistant Paymaster Cecil S. Baker.

HARTFORD.

Cruiser, 13 guns, 2,790 tons, 2,000 horsepower, single screw.

Signal
No.

- 99. Commander William H. Reeder, Commanding.
- 396. Lieutenant-Commander Harry M. Dombaugh.
- 655. Lieutenant Henry J. Zeigemeier.
- 661. Lieutenant Charles B. McVay, jr.
- 664. Lieutenant John H. Dayton.
- 669. Lieutenant John R. Edie.
- 683. Lieutenant Waldo Evans.
- 699. Lieutenant Charles L. Hussey.
- 923. Lieutenant (junior grade) Charles E. Gilpin.
- 1668. Surgeon Albert M. D. McCormick.
- 2011. Assistant Paymaster Walter T. Camp.
- 3019. Chaplain Edward J. Brennan.
- 3514. Boatswain Hugh Sweeney.
- 3517. Boatswain John F. Brooks.
- 3708. Chief Gunner Frank C. Messenger.
- 3788. Acting Gunner Oscar Borgeson.
- 3957. Carpenter Frederick W. Witte.
- 4008. Chief Sailmaker Michael P. Barr.
- 4201. Acting Warrant Machinist Peter J. Hanlon.

LANCASTER.

Cruiser, 12 guns, 3,250 tons, 1,000 horsepower, single screw.

- 146. Commander George P. Colvocoresses, Commanding.
- 380. Lieutenant-Commander John M. Orchard.
- 458. Lieutenant-Commander Frank W. Kellogg.
- 634. Lieutenant Sumner E. W. Kittelle.
- 685. Lieutenant Jay H. Sypher.
- 753. Lieutenant Provost Babin.
- 911. Lieutenant (junior grade) Ralph Earle.
- 1618. Surgeon James D. Gatewood.
- 1954. Paymaster George G. Seibels.
- 3020. Chaplain Bower R. Patrick.
- 3569. Boatswain Martin Fritman.
- 3589. Acting Boatswain Patrick Shanahan.
- 3778. Acting Gunner Harry A. Davis.
- 3779. Gunner William G. Smith.
- 3907. Chief Carpenter Alonzo C. Burroughs.
- 4152. Warrant Machinist John T. Riley.
- 4211. Acting Warrant Machinist Ben Smith.

MOHICAN.

Cruiser, 6 guns, 1,900 tons, 1,100 horsepower, single screw.

- 144. Commander William P. Day, Commanding.
- 583. Lieutenant Samuel M. Strite.
- 632. Lieutenant Benjamin F. Hutchinson.
- 656. Lieutenant Matt H. Signor.
- 1117. Ensign William T. Tarrant.
- 1186. Ensign Joseph R. Defrees.
- 1203. Ensign Robert Morris.
- 1212. Ensign John G. Church.
- 1745. Assistant Surgeon Charles N. Fiske.
- 2028. Assistant Paymaster Arthur M. Pippin.
- 3574. Boatswain Daniel Moriarty.
- 3774. Gunner Wilhelm H. F. Schluter.
- 3955. Carpenter Walter W. Toles.

MONONGAHELA.

Sailing ship, 6 guns, 2,100 tons.

- 173. Commander Corwin P. Rees, Commanding.
- 413. Lieutenant-Commander Charles N. Atwater.
- 421. Lieutenant-Commander George R. Clark.
- 623. Lieutenant James H. Reid.
- 716. Lieutenant Joel R. P. Pringle.
- 1103. Ensign George L. Smith.
- 1358. Midshipman Charles T. Hutchins, jr.
- 1675. Surgeon George H. Barber.
- 2032. Assistant Paymaster James S. Beecher.
- 3546. Boatswain Christopher J. Cooper.
- 3592. Acting Boatswain John A. Riley.
- 3593. Acting Boatswain David White.
- 3763. Gunner William D. Greetham.
- 3964. Carpenter Jame T. Winn.

PRAIRIE.

Converted cruiser, 10 guns, 6,872 tons, 3,800 horsepower, single screw.

Signal No.

111. Commander Duncan Kennedy, Commanding.
 344. Lieutenant-Commander William B. Caperton.
 588. Lieutenant John M. Ellicott.
 672. Lieutenant John K. Robinson.
 806. Lieutenant (junior grade) Orlo S. Knepper.
 905. Lieutenant (junior grade) Edward H. Dunn.
 1638. Surgeon Henry G. Beyer.
 1714. Passed Assistant Surgeon Washington B. Grove.
 1988. Assistant Paymaster Trevor W. Leutze.
 5132. First Lieutenant of Marines William R. Coyle.
 3506. Chief Boatswain William L. Hill.
 3529. Boatswain George B. Moncrief.
 3731. Gunner Levin J. Wallace.
 3958. Carpenter William F. Hamburger.
 4157. Warrant Machinist John W. Clark.
 4238. Acting Warrant Machinist Charles Ditton.
 4239. Acting Warrant Machinist William F. McCulloch.

PURITAN.

Double-turret monitor, 10 guns, 6,060 tons, 3,700 horsepower, twin screws.

154. Commander Albert G. Berry, Commanding.
 432. Lieutenant-Commander Carl W. Jungen.
 553. Lieutenant Henry E. Parmenter.
 558. Lieutenant Charles P. Plunkett.
 627. Lieutenant Frederick B. Bassett.
 682. Lieutenant Noble E. Irwin.
 730. Lieutenant Henry A. Pearson.
 781. Lieutenant (junior grade) George E. Gelm.
 1118. Ensign Walter B. Tardy (Commanding Peoria).
 1677. Surgeon George T. Smith.
 1949. Paymaster Martin M. Ramsay.
 3566. Boatswain Henry C. Jarrett.
 3723. Gunner George L. Mallery.
 3939. Carpenter Axel L. Sundqvist.

Signal No.

4156. Warrant Machinist Adam A. Shafer.
 4158. Warrant Machinist John T. West.
 4232. Acting Warrant Machinist Francis J. McAllister.

RESTLESS.

Gunboat (converted), ^a8 guns, 137 tons, 500 horsepower, single screw.

902. Lieutenant John F. Marshall, jr., Commanding.
 3588. Acting Boatswain John Winn.

SIREN.

Gunboat (converted), ^a4 guns, ^b315 tons, single screw.

934. Lieutenant (junior grade) Arthur Crenshaw, Commanding.
 3789. Acting Gunner Daniel Geary.

TOPEKA.

Gunboat, 8 guns, 2,372 tons, 2,000 horsepower, twin screw.

158. Commander John A. H. Nickels, Commanding.
 405. Lieutenant-Commander William L. Rodgers.
 649. Lieutenant George G. Mitchell.
 719. Lieutenant David V. H. Allen.
 742. Lieutenant Alfred A. Pratt.
 1146. Ensign Henry E. Lackey.
 1221. Ensign Paul Foley.
 1222. Ensign Carlos A. Gardiner.
 1768. Assistant Surgeon John H. Iden.
 2022. Assistant Paymaster John D. Barber.
 3596. Acting Boatswain Edward J. Damon.
 3781. Gunner Robert W. Kessler.
 3733. Acting Gunner Charles F. Ulrich.
 3963. Carpenter Thomas J. Logan.
 4204. Acting Warrant Machinist John H. Busch.
 4237. Acting Warrant Machinist Adolph A. Gathemann.

UNASSIGNED.

ARKANSAS.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screw.

179. Commander Charles E. Vreeland, Commanding.
 468. Lieutenant-Commander Edward Simpson.
 567. Lieutenant Joseph Strauss.
 622. Lieutenant Albert L. Norton.
 802. Lieutenant Arthur T. Chester.
 1704. Passed Assistant Surgeon Theodore W. Richards.
 3794. Acting Gunner Leonard Roll.
 3923. Carpenter William J. Wren.
 4165. Warrant Machinist Oscar Bragonier.
 4166. Acting Warrant Machinist Ralph F. Nourse.

HANCOCK.

Transport, 4,000 horsepower, single screw.

340. Lieutenant-Commander Frederick W. Coffin, Commanding.
 542. Lieutenant William C. Herbert.
 559. Lieutenant Humes H. Whittlesey.
 946. Lieutenant (junior grade) William H. Reynolds.
 1159. Ensign Charles E. Courtney.
 1399. Midshipman Jesse B. Gay.
 1641. Surgeon George P. Lumsden.
 1963. Passed Assistant Paymaster David Potter.
 3703. Chief Gunner John J. Walsh.
 4125. Warrant Machinist James Wilson.

RALEIGH.

Protected cruiser, 11 guns, 3,213 tons, 10,000 horsepower, twin screw.

142. Commander Arthur P. Nazro, Commanding.
 437. Lieutenant-Commander Charles H. Harlow.
 501. Lieutenant William S. Smith.
 932. Lieutenant (junior grade) Pope Washington.
 1139. Ensign Richard D. White.
 1696. Passed Assistant Surgeon John M. Moore.
 1956. Paymaster Joseph Fyffe.
 3705. Chief Gunner Patrick Lynch.
 3916. Carpenter Otto Barth.
 4202. Acting Warrant Machinist Bergen Heggenhaugen.

WYOMING.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

203. Commander Vincendon L. Cottman, Commanding.
 370. Lieutenant-Commander Thomas D. Griffen.
 564. Lieutenant William G. Miller.
 589. Lieutenant William W. Bush.
 786. Lieutenant James P. Morton.
 1703. Passed Assistant Surgeon Arthur W. Dunbar.
 2034. Assistant Paymaster Henry de F. Mel.
 3767. Acting Gunner George G. Neumann.
 3929. Carpenter William Boone.
 4106. Warrant Machinist James H. Morrison.

^aSecondary battery.

EN ROUTE FROM ASIATIC STATION.

ISLA DE LUZON.	Signal No.
Gunboat, 6 guns, 1,030 tons, 2,627 horsepower, twin screws.	952. Lieutenant (junior grade) David F. Boyd.
Signal No.	955. Lieutenant (junior grade) Walter R. Sexton.
310. Lieutenant-Commander John C. Colwell, Commanding.	1143. Ensign John T. Beckner.
658. Lieutenant Claude B. Price.	1176. Ensign Chauncy Shackford.
687. Lieutenant William H. McGrann.	1754. Assistant Surgeon Jacob Stepp.
	2005. Assistant Paymaster Philip W. Delano.
	4235. Acting Warrant Machinist Winslow D. Conn.

EN ROUTE TO NAVAL STATION, GUAM.

SUPPLY.	
Supply ship, α 2 guns, 4,460 tons, 1,069 horsepower, single screw.	748. Lieutenant Raymond Stone.
193. Commander William E. Sewell, Commanding.	1303. Midshipman Clarence A. Conway.
652. Lieutenant Frank H. Schofield.	1419. Midshipman Kirby B. Crittenden.
692. Lieutenant William D. Brotherton.	1699. Passed Assistant Surgeon James F. Leys.
	1942. Paymaster Eugene D. Ryan.
	3538. Boatswain Albert F. Benson.
	3924. Carpenter Frank Johnson.
	4220. Acting Warrant Machinist John Bryce.

REPAIRING AT NAVY-YARD, PUGET SOUND.

WISCONSIN.	
First-class battle ship, 18 guns, 11,525 tons, 10,000 horsepower, twin screws.	1330. Midshipman Ivan E. Bass.
359. Lieutenant-Commander Henry T. Mayo, Commanding.	1333. Midshipman Burrell C. Allen.
388. Lieutenant-Commander Arthur W. Dodd.	1338. Midshipman Newman K. Perry, jr.
408. Lieutenant-Commander George W. McElroy.	1394. Midshipman Thomas L. Ozburn.
626. Lieutenant Henry A. Wiley.	1629. Medical Inspector Edward H. Green.
647. Lieutenant Philip Williams.	1705. Passed Assistant Surgeon Reginald K. Smith.
660. Lieutenant Charles T. Vogelgesang.	1966. Paymaster John W. Morse.
910. Lieutenant Daniel W. Wurtsbaugh.	5069. Captain of Marines Henry C. Davis.
919. Lieutenant (junior grade) Leigh C. Palmer.	5182. Second Lieutenant of Marines William L. Redles.
1182. Ensign Henry B. Soulé.	3561. Boatswain Alfred H. Hewson.
1316. Midshipman Ernest A. Brooks.	3764. Gunner Joseph F. Daniels.
	3953. Carpenter Lewis S. Warford.
	4116. Warrant Machinist George M. Heinen.
	4129. Warrant Machinist John J. Fuller.
	4163. Warrant Machinist Jesse E. Jones.
	4193. Warrant Machinist William J. Trevorrow.

REPAIRING AT NAVY-YARD, NORFOLK.

SAN FRANCISCO.	
Protected cruiser, 12 guns, 4,098 tons, 9,913 horsepower, twin screws.	760. Lieutenant Joseph M. Reeves.
56. Captain Asa Walker, Commanding.	1206. Ensign George W. Steele, jr.
372. Lieutenant-Commander Richard T. Mulligan.	1311. Midshipman William Norris.
410. Lieutenant-Commander Albert N. Wood.	1676. Surgeon George Rothganger.
453. Lieutenant-Commander Thomas F. Carter.	1944. Paymaster Henry A. Dent.
565. Lieutenant George W. Kline.	5093. First Lieutenant of Marines William G. Powell.
575. Lieutenant Glennie Tarbox.	3730. Gunner Myles Joyce.
	3956. Carpenter William C. Hardie.
	4136. Warrant Machinist Charles H. Casey.
	4224. Acting Warrant Machinist Llewellyn H. Wentworth.
	4230. Acting Warrant Machinist Joseph F. Sauer.

REPAIRING AT NAVY-YARD, BOSTON.

NASHVILLE.	
Light-draft gunboat, 8 guns, 1,371 tons, 2,536 horsepower, twin screws.	629. Lieutenant Richard H. Jackson.
133. Commander Nathan E. Niles, Commanding.	1163. Ensign James H. Tomb.
378. Lieutenant-Commander Horace M. Wetzel.	1200. Ensign James C. Kress.
512. Lieutenant De Witt C. Redgrave.	1227. Ensign Clarence S. Arnold.
	1765. Assistant Surgeon Herbert O. Shiftert.
	2004. Assistant Paymaster Cuthbert J. Cleborne.
	4177. Warrant Machinist James Quill.

TORPEDO VESSELS.

TORPEDO BOAT FLOTILLA.

<p style="text-align: center;">DECATUR (flagship of flotilla).</p> <p>Torpedo-boat destroyer, 2 torpedo tubes, 420 tons, 8,000 horsepower, twin screw.</p> <p>Signal No.</p> <p>616. Lieutenant Lloyd H. Chandler, Commanding.</p> <p>771. Lieutenant Hutch I. Cone.</p> <p>1150. Ensign Clark H. Woodward.</p> <p>1762. Assistant Surgeon Richard B. Williams.</p> <p style="text-align: center;">BAGLEY.</p> <p>Torpedo boat, 3 torpedo tubes, 167 tons, 4,200 horsepower, twin screws.</p> <p>708. Lieutenant Stanford E. Moses, Commanding</p> <p>1306. Midshipman Isaac I. Yates.</p> <p style="text-align: center;">BARNEY.</p> <p>Torpedo boat, 3 torpedo tubes, 167 tons, 4,200 horsepower, twin screws.</p> <p>702. Lieutenant Gregory C. Davison, Commanding.</p> <p>1322. Midshipman Merlyn G. Cook.</p> <p style="text-align: center;">BIDDLE.</p> <p>Torpedo boat, 3 torpedo tubes, 167 tons, 4,200 horsepower, twin screws.</p> <p>903. Lieutenant (junior grade) Rufus Z. Johnston, jr., Commanding.</p> <p>1211. Ensign John W. Timmons.</p>	<p style="text-align: center;">STOCKTON.</p> <p>Torpedo boat, 3 torpedo tubes, 166 tons, 3,000 horsepower, twin screws.</p> <p>Signal No.</p> <p>937. Lieutenant (junior grade) Harry E. Yarnell, Commanding.</p> <p>1133. Ensign Charles P. Nelson.</p> <p style="text-align: center;">THORNTON.</p> <p>Torpedo boat, 3 torpedo tubes, 165 tons, 3,000 horsepower, twin screws.</p> <p>964. Lieutenant (junior grade) Willis McDowell, Commanding.</p> <p>1169. Ensign Samuel B. Thomas.</p> <p style="text-align: center;">WILKES.</p> <p>Torpedo boat, 3 tubes, 165 tons, 3,000 horsepower, twin screw.</p> <p>925. Lieutenant (junior grade) Dudley W. Knox, Commanding.</p> <p>1104. Ensign Wilbur G. Briggs.</p> <p style="text-align: center;">NINA (tender and supply to flotilla).</p> <p>Tug, 357 tons, 388 horsepower, single screw.</p> <p>768. Lieutenant Henry T. Baker, Commanding.</p> <p>1995. Passed Assistant Paymaster Dexter Tiffany, jr.</p> <p>3525. Boatswain Patrick Deery.</p>
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TORPEDO VESSELS IN RESERVE, NAVY-YARD, NORFOLK, VA.

606. Lieutenant Archibald H. Davis, In Charge.
736. Lieutenant Allen M. Cook.
3782. Gunner Bert E. Staples.

<p style="text-align: center;">BAINBRIDGE.</p> <p>Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screw.</p> <p style="text-align: center;">BARRY.</p> <p>Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screw.</p> <p style="text-align: center;">CHAUNCEY.</p> <p>Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screw.</p> <p style="text-align: center;">CUSHING.</p> <p>Torpedo-boat, torpedo tubes, 105 tons, 1,720 horsepower, twin screw.</p> <p style="text-align: center;">DALE.</p> <p>Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screw.</p>	<p style="text-align: center;">DUPONT.</p> <p>Torpedo boat, 3 tubes, 165 tons, 3,400 horsepower, twin screw.</p> <p style="text-align: center;">ERICSSON.</p> <p>Torpedo boat, 3 tubes, 120 tons, 1,800 horsepower, twin screw.</p> <p style="text-align: center;">FOOTE.</p> <p>Torpedo boat, 3 tubes, 142 tons, 2,000 horsepower, twin screw.</p> <p style="text-align: center;">MACKENZIE.</p> <p>Torpedo boat, 2 tubes, 65 tons, 850 horsepower, screw.</p> <p style="text-align: center;">PORTER.</p> <p>Torpedo boat, 3 tubes, 165 tons, 3,400 horsepower, twin screw.</p>
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SOMERS.

Torpedo boat, 2 tubes, 145 tons, 1,900 horsepower, screw.

TRUXTUN.

Torpedo-boat destroyer, 2 tubes, 433 tons, 8,300 horsepower, twin screw.

WORDEN.

Torpedo-boat destroyer, 2 tubes, 433 tons, 8,300 horsepower, twin screw.

SPECIAL DUTY IN CONNECTION WITH LIQUID FUEL BOARD.

RODGERS.

Signal
No.

Torpedo boat, 3 tubes, 142 tons, 2,000 horsepower, twin screw.

1101. Ensign John Halligan, jr.

SPECIAL DUTY, NAVAL ACADEMY.

STEWART.

Torpedo boat, 2 tubes, 420 tons, 7,000 horsepower, twin screw.

630. Lieutenant Arthur B. Hoff.

SPECIAL SERVICE.

DAHLGREN.

Torpedo boat, 2 tubes, 146 tons, 4,200 horsepower, single screw.

1113. Ensign Frank L. Pinney, commanding.

PERRY.

Torpedo boat, 2 tubes, 420 tons, 7,000 horsepower, twin screw.

561. Lieutenant Theodore C. Fenton, commanding.

800. Lieutenant Frederic N. Freeman.

WHIPPLE.

Torpedo-boat destroyer, 2 tubes, 433 tons, 8,300 horsepower, twin screw.

Signal
No.

654. Lieutenant Jehu V. Chase, commanding.

NAVY-YARDS AND SHORE STATIONS.

NAVY DEPARTMENT.

Office of the Secretary.

SPECIAL DUTY.

Chief Engineer Thom Williamson (retired).

Office of the Judge-Advocate-General.

Captain Samuel C. Lemly (retired), Judge-Advocate-General.

Lieutenant George Mallison.

Ensign Frank B. Case (retired).

Captain of Marines William C. Dawson.

Bureau of Yards and Docks.

Rear-Admiral Mordecai T. Endicott, Chief of Bureau.

Professor of Mathematics Henry M. Paul.

Civil Engineer Robert E. Peary.

Civil Engineer Henry H. Rousseau.

Civil Engineer George A. McKay.

Bureau of Equipment.

Rear-Admiral Royal B. Bradford, Chief of Bureau.

Captain Leavitt C. Logan.

Captain Conway H. Arnold.

Commander Charles J. Badger.

Commander Ten Eyck DeW. Veeder.

Lieutenant-Commander Charles C. Rogers.

Lieutenant Joseph L. Jayne.

Lieutenant Harry George.

Lieutenant John M. Hudgins.

INSPECTION DUTY UNDER BUREAU.

Lieutenant-Commander William S. Hogg, Sparrows Point,

Md., Baltimore, Md., and Richmond, Va.

Lieutenant-Commander John N. Jordan, Schenectady,

N. Y.

Lieutenant-Commander Edward E. Wright, Weymouth,

Mass., and South Boston, Mass.

Lieutenant-Commander Simon Cook, San Francisco, Cal.

Lieutenant-Commander Percival J. Werlich, Newport

News, Va.

Lieutenant-Commander William P. White, Elizabeth, N. J.

Lieutenant Yates Sterling, Jr., Seattle, Wash.

Lieutenant Lucien Flynn (retired), Philadelphia, Pa.

Gunner Andrew Olsson, Newport News, Va.

Chief Sailmaker William Cuddy (retired), Philadelphia,

Pa.

Chief Sailmaker Charles H. Jones, Philadelphia, Pa.

NAVAL OBSERVATORY.

Captain Colby M. Chester, Superintendent.

Lieutenant-Commander Edward E. Hayden.

Professor of Mathematics Aaron N. Skinner.

Professor of Mathematics William S. Eichelberger.

Professor of Mathematics Frank B. Littell.

NAUTICAL ALMANAC OFFICE.

Professor of Mathematics Walter S. Harshman, Director.

HYDROGRAPHIC OFFICE.

Commander William H. H. Southerland, Hydrographer.

Commander Robert G. Peck (retired).

Lieutenant-Commander Holman Vail (retired).

Lieutenant George W. Logan.

Lieutenant Charles M. McCartney (retired).

BRANCH HYDROGRAPHIC OFFICES.

Baltimore, Md., Lieutenant James Franklin (retired).

Boston, Mass., Ensign Walter G. Richardson (retired).

Buffalo, N. Y., Lieutenant William H. Faust (retired).

Chicago, Ill., Rear-Admiral Edward H. Gheen (retired).

Galveston, Tex., Lieutenant John W. Stewart (retired).

Manila, P. I., Commander Adolph Marix.

New Orleans, La., Lieutenant Charles A. Foster (retired).

New York, N. Y., Lieutenant-Commander James H. Sears,

Charge; Lieutenant Ridgely Hunt (retired).

Norfolk, Va., Lieutenant Andrew C. McMechan (retired).

Philadelphia, Pa., Lieutenant Harry M. Jacoby (retired).

San Francisco, Cal., Lieutenant Jeremiah C. Burnett

(retired).

Sault Ste. Marie, Mich., Ensign Creighton Churchill

(retired).

Savannah, Ga., Lieutenant Frederick W. Greenleaf

(retired).

Bureau of Navigation.

Rear-Admiral Henry C. Taylor, Chief of Bureau.

Captain William S. Cowles, Assistant to the Bureau.

Commander Reginald F. Nicholson.

Lieutenant-Commander Cameron McR. Winslow.

Lieutenant-Commander Alexander Sharp, jr.

Lieutenant-Commander William S. Sims.

Lieutenant Reginald R. Belknap.

Lieutenant George L. P. Stone.

RECRUITING DUTY UNDER BUREAU.

	Captain Harrison G. O. Colby.
	Surgeon Homer L. Law (retired).
Boston, Mass.	Surgeon John W. Baker (retired).
	Warrant Machinist John O'Neill (retired).
	Lieutenant William H. Faust (retired).
Buffalo, N. Y.	Surgeon Edward S. Bogert, jr.
	Warrant Machinist Benjamin F. Beers.
	Rear-Admiral Edward H. Gheen (retired).
Chicago, Ill.	Surgeon Andrew M. Moore (retired).
	Chief Boatswain Peter H. Smith.
	Captain Henry B. Mansfield.
New York, N. Y. ..	Medical Director Edward S. Bogert (retired).
	Lieutenant-Commander William H. Webb (retired).
Philadelphia, Pa. ..	Surgeon Clement Biddle.
Baltimore, Md.	Commander Thomas C. McLean.
	Lieutenant Jeremiah C. Burnett (retired).
San Francisco, Cal. ..	Surgeon Corbin J. Decker.
	Sailmaker William Redstone.
Seattle, Wash.	Passed Assistant Surgeon Holton C. Curl.
	Lieutenant Raymond D. Hasbrouck.
Traveling party ...	Passed Assistant Surgeon David B. Kerr.
	Lieutenant John P. J. Ryan.
Traveling party ...	Passed Assistant Surgeon Frederick L. Benton.
	Lieutenant John R. Y. Blakeley.
Traveling party ...	Surgeon James G. Field.
	Lieutenant Duncan M. Wood.
Traveling party ...	Passed Assistant Surgeon Charles A. Crawford.
	Ensign David C. Hanrahan.
Traveling party ...	Assistant Surgeon Charles H. De Laney.
	Acting Boatswain Harry G. Jacklin.
	Lieutenant Douglas E. Dismukes.
Traveling party ...	Passed Assistant Surgeon Francis M. Furlong.
	Surgeon Emlyn H. Marsteller.
Traveling party ...	Boatswain James H. Doyle.

OFFICE OF NAVAL INTELLIGENCE.

Captain Charles G. Sigsbee, Chief Intelligence Officer.
 Lieutenant-Commander John B. Bernadou.
 Lieutenant-Commander John H. Gibbons.
 Lieutenant Frank Marble.
 Assistant Engineer Robert E. Carney (retired).

NAVAL EXAMINING BOARD.

Rear-Admiral John C. Watson, President.
 Captain Francis A. Cook.
 Captain Thomas F. Jewell.
 Captain Joseph G. Eaton.
 Commander Charles W. Rac.
 Medical Director John C. Wise.

MEDICAL EXAMINING BOARD.

Medical Director Richard C. Dean (retired), President.
 Medical Director George P. Bradley.

NAVAL RETIRING BOARD.

Rear-Admiral John C. Watson, President.
 Captain Francis A. Cook.
 Captain Thomas F. Jewell.
 Captain Joseph G. Eaton.
 Medical Director Charles U. Gravatt.

BOARD FOR EXAMINATION OF MEDICAL OFFICERS.

Medical Director Robert A. Marmion, President.
 Medical Director John C. Wise.
 Medical Inspector John C. Boyd.
 Surgeon Averley C. H. Russell.

Bureau of Ordnance.

Rear-Admiral Charles O'Neil, Chief of Bureau.
 Lieutenant Frank K. Hill.
 Lieutenant Isaac K. Seymour.
 Lieutenant Volney O. Chase, Assistant to the Bureau.
 Lieutenant (junior grade) Edward McCauley, jr.

INSPECTION DUTY UNDER BUREAU.

Rear-Admiral John D. Ford (retired), Sparrows Point, Md.
 Commander Harrie Webster, Richmond, Va.
 Lieutenant-Commander Bernard O. Scott, Philadelphia, Pa.
 Lieutenant-Commander Edward E. Wright, South Boston, Mass.
 Lieutenant-Commander Simon Cook, San Francisco, Cal.
 Lieutenant-Commander Howard Gage, Weymouth, Mass.
 Lieutenant-Commander William P. White, Elizabeth, N. J.
 Lieutenant-Commander Walter J. Sears, Brooklyn, N. Y.
 Lieutenant-Commander John A. Bell, Hartford, Conn.
 Lieutenant-Commander Reuben O. Bitler, Newport News, Va.
 Lieutenant-Commander Joseph H. Rohrbacher, Munhall, Pa.
 Lieutenant Albert Moritz, Harrison, N. J., and Brooklyn, N. Y.
 Lieutenant Henry F. Bryan, South Bethlehem, Pa.
 Lieutenant Gilbert S. Galbraith, Reading, Pa., Wilmington, Del., and Philadelphia, Pa.
 Passed Assistant Engineer Andrew McAllister (retired), Harrison, N. J.
 Gunner Henry J. Tresselt (retired), San Francisco, Cal.
 Gunner Edwin N. Fisher.
 Acting Gunner Robert E. Cox, Newport News, Va.

Bureau of Construction and Repair.

Rear-Admiral Francis T. Bowles, Chief of Bureau.
 Naval Constructor Joseph H. Linnard.
 Naval Constructor David W. Taylor.
 Naval Constructor Henry G. Smith.

INSPECTION DUTY UNDER BUREAU.

Naval Constructor Joseph Feaster (retired), Peoria, Ill., and Owensboro, Ky.
 Chief Carpenter Philip T. Mager, Chester, Pa.
 Chief Carpenter Edward H. Hay, Weymouth, Mass.
 Chief Carpenter Ellis W. Craig, Pittsburg, Pa.
 Carpenter Wilbur F. Stevenson, Newport News, Va.
 Carpenter John H. Gill, Philadelphia, Pa.

Carpenter Frank H. Preble, Bath, Me.
 Carpenter Alfred R. Mackie, Munhall, Pa.
 Carpenter Franz A. Irich, San Francisco, Cal.
 Carpenter Thomas W. Richards, Elizabeth, N. J.
 Carpenter Oliver C. Jones, Philadelphia, Pa.
 Carpenter Frederick C. LePine, Seattle, Wash.

Bureau of Steam Engineering.

Rear-Admiral George W. Melville, Chief of Bureau.
 Commander James H. Perry.
 Lieutenant-Commander John R. Edwards.
 Lieutenant-Commander Wythe M. Parks.
 Lieutenant-Commander Frank H. Bailey.
 Lieutenant Charles W. Dyson.
 Lieutenant Urban T. Holmes.
 Lieutenant (junior grade) Daniel S. Mahony.
 Lieutenant (junior grade) William R. White.
 Warrant Machinist Martin M. Schrieber.
 Warrant Machinist Rush C. Steele.

INSPECTION DUTY UNDER BUREAU.

Rear-Admiral William A. Windsor (retired), Bayonne, N. J.
 Rear-Admiral John D. Ford (retired), Baltimore, Md.
 Captain Richard Inch, Newport News, Va.
 Commander Harrie Webster, Richmond, Va.
 Commander Holland N. Stevenson, San Francisco, Cal.
 Commander William S. Moore, Philadelphia, Pa.
 Commander Julien S. Ogden, Philadelphia, Pa.
 Commander Warner B. Bayley, Hartford, Conn.
 Commander William H. Nauman, Bath, Me.
 Lieutenant-Commander Robert G. Denig, Harrisburg, Pa.
 Lieutenant-Commander William C. Eaton, Philadelphia, Pa.
 Lieutenant-Commander Henry T. Cleaver, Munhall, Pa.
 Lieutenant-Commander James P. S. Lawrence, Thurlow, Pa.
 Lieutenant-Commander George S. Willits, Philadelphia, Pa.
 Lieutenant-Commander Frank H. Eldridge, Barberton, Ohio.
 Lieutenant-Commander Howard Gage, Weymouth, Mass.
 Lieutenant-Commander Clarence A. Carr, Seattle, Wash.
 Lieutenant-Commander Edward H. Scribner, Weymouth, Mass.
 Lieutenant-Commander Leo D. Miner, Newport News, Va.
 Lieutenant Albert Moritz, Brooklyn, N. Y., and Elizabeth, N. J.
 Lieutenant Emil Theiss (ordered), Richmond, Va.
 Lieutenant Robert K. Crank, Bayonne, N. J.
 Lieutenant Walter Ball, Weymouth, Mass.
 Lieutenant Newton Mansfield, Shelby, Ohio.
 Lieutenant George W. Danforth (retired), San Francisco, Cal.
 Passed Assistant Engineer Andrew McAllister (retired), Harrison, N. J.
 Passed Assistant Engineer Robert Crawford (retired), Philadelphia, Pa.
 Chief Carpenter Osgood H. Hilton (retired), San Francisco, Cal.
 Warrant Machinist Gustav Auberlin, San Francisco, Cal.
 Warrant Machinist George L. Russell, Newport News, Va.
 Warrant Machinist William H. Johnson, Philadelphia, Pa.
 Warrant Machinist George T. Brownridge, San Francisco, Cal.
 Warrant Machinist Samuel L. Wartman, Philadelphia, Pa.
 Warrant Machinist Robert J. Vickery (ordered), Quincy, Mass.

Bureau of Supplies and Accounts.

Rear-Admiral Albert S. Kenny, Chief of Bureau.
 Paymaster George W. Simpson, Assistant to the Bureau.
 Paymaster Thomas H. Hicks.
 Passed Assistant Paymaster George P. Dyer.
 Passed Assistant Paymaster Howard P. Ash.

GENERAL INSPECTOR OF THE PAY CORPS.

Paymaster John A. Mudd.

Bureau of Medicine and Surgery.

Rear-Admiral Presley M. Rixey, Chief of Bureau.
 Medical Director Francis M. Gunnell (retired).
 Surgeon John F. Urfe, Assistant to the Bureau.
 Pharmacist Hubert Henry.

NAVAL MUSEUM OF HYGIENE.

Medical Director Robert A. Marmion, In Charge.
 Lieutenant Downs L. Winslow (retired).
 Surgeon Edward R. Stitt.
 Surgeon John W. Ross (retired).
 Passed Assistant Surgeon Talleyrand D. Myers (retired).
 Assistant Surgeon Robert A. Bachmann.
 Assistant Surgeon Francis M. Munson.
 Assistant Surgeon Earle M. Brown.
 Assistant Surgeon Howard F. Strine.
 Assistant Surgeon Robert E. Hoyt.
 Assistant Surgeon Joseph P. Traynor.
 Assistant Surgeon Morton W. Baker.
 Assistant Surgeon James H. Holloway.
 Assistant Surgeon John L. Neilson.
 Assistant Surgeon Robert H. Michels.
 Assistant Surgeon Harry Shaw.
 Assistant Surgeon Burt F. Jenness.
 Pharmacist Francis Wood (retired).

NAVAL DISPENSARY.

Medical Director William S. Dixon, In Charge.
 Surgeon George A. Lung.
 Pharmacist John C. Martin.

Headquarters of the Marine Corps.

Major-General Charles Heywood, Commandant.
 Colonel George C. Reid, Adjutant and Inspector.
 Major Charles H. Lauchheimer, Assistant Adjutant and Inspector.
 Colonel Frank L. Denny, Quartermaster.
 Colonel Green Clay Goodloe, Paymaster.
 Major Charles L. McCawley, Assistant Quartermaster.
 Major George Barnett.
 Captain William B. Lemley, Assistant Quartermaster (Panama).
 Captain Thomas C. Treadwell (ordered).
 Captain Henry Leonard, Aid-de-Camp to the Major-General, Commandant.
 Captain Frederick L. Bradman.
 First Lieutenant Logan Feland.
 First Lieutenant Frank E. Evans (ordered).
 First Lieutenant Thomas A. Mott (ordered).
 Surgeon Samuel H. Griffith.

MARINE BARRACKS.

Lieutenant-Colonel Benjamin R. Russell (Panama).
 Captain David D. Porter.
 Captain Louis M. Gulick.
 Captain Robert F. Wynne.
 First Lieutenant Benjamin F. Rittenhouse.
 First Lieutenant Thomas F. Lyons (fleet).

RECRUITING DUTY UNDER MARINE CORPS.

Boston, Mass. (Captain Robert M. Gilson.
 { Surgeon John W. Baker (retired).
 { First Lieutenant Wade L. Jolly.
 New York, N. Y. Medical Director Edward S. Bo-
 { gert (retired).
 { Major Littleton W. T. Waller.
 Philadelphia, Pa. Medical Director William G. Far-
 { well.
 San Francisco, Cal. (Captain Con M. Perkins.
 { Surgeon Corbin J. Decker.
 Pittsburg, Pa. First Lieutenant John G. Muir.
 { First Lieutenant James W. Broatch.
 Chicago, Ill. Surgeon Andrew M. Moore (retired).
 Itinerary Captain Philip M. Bannon.

NAVAL ACADEMY.

Captain Willard H. Brownson, Superintendent.
 Commander Charles E. Colahan.
 Commander Hugo Osterhaus.
 Commander William F. Halsey.
 Lieutenant-Commander John K. Barton.
 Lieutenant-Commander William G. Cutler.
 Lieutenant-Commander Henry C. Gearing.
 Lieutenant-Commander Francis H. Sherman.
 Lieutenant-Commander William F. Fullam.
 Lieutenant-Commander William S. Benson.
 Lieutenant-Commander Franklin J. Schell.
 Lieutenant-Commander Harry McL. P. Huse.
 Lieutenant-Commander Edward Lloyd, jr.
 Lieutenant-Commander Frederick C. Bieg.

Lieutenant John M. Poyer.
 Lieutenant Clarence S. Williams.
 Lieutenant Walter O. Hulme.
 Lieutenant William R. Shoemaker.
 Lieutenant Harold K. Hines.
 Lieutenant George F. Cooper.
 Lieutenant Josiah S. McKean.
 Lieutenant Edward L. Beach.
 Lieutenant Cleland N. Olfeley.
 Lieutenant Edwin T. Pollock.
 Lieutenant Richard H. Leigh.
 Lieutenant George W. Laws.
 Lieutenant Frederick L. Sawyer.
 Lieutenant Charles T. Jewell.
 Lieutenant Frederick A. Traut.
 Lieutenant Roscoe C. Moody.
 Lieutenant Daniel M. Garrison.
 Lieutenant Franklin D. Karns.
 Lieutenant (junior grade) Thomas D. Parker.
 Lieutenant (junior grade) Charles P. Burt.
 Lieutenant (junior grade) Needham L. Jones.
 Lieutenant (junior grade) Thomas C. Hart.
 Lieutenant (junior grade) Oscar D. Dungan.
 Surgeon Francis W. F. Wieber.
 Surgeon George Pickrell.
 Passed Assistant Surgeon Moulton K. Johnson.
 Pay Inspector Worth Goldsborough (retired), Pay Officer.
 Purchasing Pay Officer, and General Storekeeper.
 Passed Assistant Paymaster Samuel Bryan.
 Chaplain Henry H. Clark.
 Professor of Mathematics William W. Hendrickson.
 Professor of Mathematics Stimson J. Burt.
 Professor of Mathematics Edward K. Rawson.
 Professor of Mathematics Philip R. Alger.
 Professor of Mathematics Omenzo G. Dodge.
 Professor of Mathematics Thomas J. J. See.
 Professor of Mathematics Milton Updegraff.
 Civil Engineer Adolfo J. Menocal.
 Boatswain Charles J. Murphy (retired).
 Boatswain Daniel Montague.
 Boatswain Charles L. Weiss.
 Boatswain Lewis M. Melcher.
 Chief Gunner Robert Sommers (retired).
 Acting Gunner Max M. Frucht.
 Carpenter Thomas C. Cooney.
 Warrant Machinist Alfonso Skinner.
 Warrant Machinist Adam Gibson.
 Warrant Machinist August Anschuetz.
 Acting Warrant Machinist John St. C. Hothersall.
 Acting Warrant Machinist Charles A. Rowe.
 Pharmacist John T. Oursler.
 Mate George E. Plander.

MARINE BARRACKS

Captain Randolph C. Berkley.
 Captain Arthur T. Marix.
 First Lieutenant Logan Feland.
 First Lieutenant John N. Wright.
 First Lieutenant Lee B. Purcell.
 Second Lieutenant Presley M. Rixey.
 Second Lieutenant Edgar Hayes.

ALVARADO.

Lieutenant Harley H. Christy.

TORPEDO BOAT GWIN.

Lieutenant John F. Hines.

SANDOVAL.

Lieutenant Martin E. Trench.

TORPEDO-BOAT DESTROYER STEWART.

Lieutenant Arthur B. Hoff.

TORPEDO BOAT TALBOT.

Lieutenant André M. Procter.

BALTIMORE, MD.

NAVAL RECRUITING RENDEZVOUS.

Commander Thomas C. McLean.

NAVY PAY OFFICE.

Pay Director Arthur J. Pritchard (retired).

NAVAL STATION, BOSTON, MASS.

Rear-Admiral Mortimer L. Johnson, Commandant of Yard and Station.

NAVY-YARD.

Captain Charles J. Barclay, Captain of the Yard.
 Captain Samuel W. Very, Ordnance Officer.
 Commander Augustus G. Kellogg (retired).
 Commander George H. Kearney.
 Commander Edwin K. Moore, Equipment Officer.
 Commander Albert Mertz.
 Lieutenant-Commander Edward E. Wright.
 Lieutenant Martin A. Anderson.
 Medical Inspector Howard Wells.
 Pay Inspector William W. Barry (retired), General Storekeeper.
 Paymaster Harry R. Sullivan.
 Naval Constructor William J. Baxter.
 Assistant Naval Constructor Guy A. Bisset.
 Civil Engineer Richard C. Hollyday.
 Civil Engineer Paul L. Reed.
 Chief Boatswain Francis A. Dran (retired).
 Chief Boatswain John J. Killin (ordered).
 Boatswain James Nash (retired).
 Boatswain Thomas Savage (retired).
 Boatswain James W. Angus.
 Boatswain John McGrath (ordered).
 Chief Gunner Arthur A. Phelps, Nitre Depot, Malden, Mass.
 Gunner David Lyons, Naval Magazine, Chelsea, Mass.
 Gunner James T. Roach.
 Chief Carpenter John G. Tilden (retired).
 Chief Carpenter Josiah E. Keen (retired).
 Chief Carpenter William A. Barry.
 Sailmaker George C. Boerum (retired).
 Pharmacist John Cowan.

RECEIVING SHIP WABASH.

Captain George W. Pigman, Commanding.
 Lieutenant-Commander John L. Purcell.
 Lieutenant Raymond D. Hasbrouck.
 Midshipman Julius A. Furer.
 Midshipman William B. Fogarty.
 Midshipman Sidney M. Henry.
 Midshipman Lewis B. McBride.
 Surgeon John M. Edgar.
 Paymaster Henry T. Skelding (retired).
 Chaplain David H. Tribou.
 Assistant Naval Constructor William McEntee.
 Assistant Naval Constructor William B. Ferguson.
 Assistant Naval Constructor John A. Spilman.
 Chief Boatswain Henry Hudson.
 Boatswain Henry Feehan.

PRISON SHIP SOUTHERY.

Commander Clayton S. Richman (retired), Commanding.

NAVAL RECRUITING RENDEZVOUS.

Captain Harrison G. O. Colby.

NAVAL LIBRARY AND INSTITUTE.

Lieutenant-Commander Charles W. Tracy (retired).

BRANCH HYDROGRAPHIC OFFICE.

Ensign Walter G. Richardson (retired).

NAVAL HOSPITAL, CHELSEA.

Medical Director Dwight Dickinson.
 Assistant Surgeon Ralph W. Plummer.
 Pharmacist Joseph H. Graham.

PURCHASING AND DISBURSING PAY OFFICER.

Pay Director George Hendee (retired).

MARINE BARRACKS.

Captain Charles G. Long.
 Captain Melville J. Shaw.
 First Lieutenant Arthur E. Harding (ordered).
 Second Lieutenant Frank T. Robards.
 Second Lieutenant Cleburn McCauley.

MARINE RECRUITING OFFICE.

Captain Robert M. Gilson.
 Surgeon John W. Baker (retired).

NAVAL STATION, CHARLESTON, S. C.

Captain Edwin Longnecker, Commandant of Yard and Station.
 Passed Assistant Paymaster George M. Stackhouse.
 Civil Engineer James W. G. Walker.

ISLAND OF GUAM, LADRONES.

Commander Seaton Schroeder, Governor.
 Lieutenant (junior grade) Alfred W. Pressy.
 Surgeon Rand P. Crandall.
 Assistant Surgeon Herbert M. Tolfree.
 Assistant Surgeon Russell M. Young.
 Paymaster Eugene D. Ryan, General Storekeeper.
 Civil Engineer Leonard M. Cox.
 Boatswain Christian Crone.
 Carpenter Jacob Jacobson.
 Chief Sailmaker John A. Long.
 Warrant Machinist James W. Murray.

MARINE BARRACKS.

Major Paul St. C. Murphy.
 First Lieutenant Macher Babb.
 Second Lieutenant Giles Bishop, jr.
 Second Lieutenant Austin C. Rogers.

NAVAL STATION, HAVANA, CUBA.

Lieutenant-Commander Edward J. Dorn, In Charge
 United States Naval Property.

NAVAL STATION, HAWAII.

Captain William H. Whiting, Commandant.
 Medical Inspector William E. Taylor (retired).
 Assistant Paymaster Eugene F. Hall, General Storekeeper.
 Civil Engineer Ulysses S. G. White.

IROQUOIS.

Lieutenant Hugh Rodman, Commanding.

HONGKONG, CHINA.**SUPERINTENDING REPAIRS TO NAVAL VESSELS.**

Naval Constructor Elliott Snow.

PROVING GROUND, INDIAN HEAD, MD.

Lieutenant John B. Patton.
 Lieutenant Thomas J. Senn (ordered).
 Lieutenant (junior grade) Arthur St. C. Smith.
 Gunner Simon Jacobs.
 Pharmacist Stephen W. Douglass.

NAVAL STATION, KEY WEST, FLA.

Captain George A. Bicknell, Commandant.
 Passed Assistant Paymaster Franklin W. Hart.
 Boatswain Edward J. Norcott (Osceola).
 Boatswain James Matthews (Massasoit).

MARINE DETACHMENT, DRY TORTUGAS.

Second Lieutenant Raymond B. Sullivan.
 Assistant Surgeon Joseph C. Thompson.

NAVAL STATION, MARE ISLAND, CAL.

Rear-Admiral Merrill Miller, Commandant of Yard and Station.

NAVY-YARD.

Captain Benjamin F. Tilley, Captain of Yard.
 Commander Albert F. Dixon.
 Commander Alexander McCrackin, Ordnance Officer.
 Lieutenant-Commander Charles B. T. Moore.
 Lieutenant-Commander George H. Stafford.

Lieutenant Samuel L. Graham (retired).
 Medical Inspector James R. Waggener.
 Paymaster Leeds C. Keer, General Storekeeper.
 Paymaster John Irwin, Jr.
 Passed Assistant Paymaster William H. Doherty.
 Chaplain Adam A. McAlister.
 Naval Constructor Frank B. Zahm.
 Assistant Naval Constructor Thomas G. Roberts.
 Civil Engineer Homer R. Stanford.
 Boatswain Charles Wouters (Active).
 Chief Gunner William Halford (naval magazine).
 Chief Gunner Joseph R. Ward.
 Carpenter William P. Harding.
 Chief Sailmaker John Roddy.
 Pharmacist Alrik Hammar.

RECEIVING SHIP INDEPENDENCE.

Captain Francis W. Dickens, Commanding.
 Lieutenant-Commander Frank H. Holmes.
 Lieutenant William Truxton (ordered).
 Passed Assistant Surgeon Ammen Farenholt.
 Passed Assistant Paymaster George Brown, Jr.
 Boatswain Lee K. Boland (retired).
 Boatswain Osborn Deignan.

NAVAL HOSPITAL.

Medical Director James A. Hawke.
 Passed Assistant Surgeon Charles P. Bagg.
 Passed Assistant Surgeon William L. Bell.
 Pharmacist Stephen St. John.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Henry G. Colby (retired).

BRANCH HYDROGRAPHIC OFFICE, SAN FRANCISCO, CAL.

Lieutenant Jeremiah C. Burnett (retired).

UNION IRON WORKS, SAN FRANCISCO.

Commander Holland N. Stevenson.
 Lieutenant-Commander Simon Cook.
 Lieutenant George W. Danforth (retired).
 Naval Constructor John G. Tawrescy.
 Assistant Naval Constructor Laurence S. Adams.
 Gunner Henry J. Tresselt (retired).
 Carpenter Franz A. Itrich.
 Warrant Machinist Gustav Auberlin.
 Warrant Machinist George T. Brownridge.
 Chief Carpenter Osgood H. Hilton (retired).

MARINE BARRACKS.

Colonel Francis H. Harrington.
 Captain Henry O. Bisset.
 First Lieutenant Richard M. Cutts.

ASSISTANT PAYMASTER'S OFFICE, MARINE CORPS.

Major George Richards, Assistant Paymaster.

MARINE RECRUITING OFFICE, SAN FRANCISCO.

Captain Con M. Perkins.
 Surgeon Corbin J. Decker.

NAVAL STATION, NEW ORLEANS, LA.

Captain John P. Merrell, Commandant.
 Pay Inspector William W. Woodhull (retired).
 Civil Engineer Andrew C. Cunningham.
 Carpenter John P. Yates.

NAVAL STATION, NEWPORT, R. I.

NAVAL TRAINING STATION.

Captain William W. Mead, Commandant.
 Surgeon Frederick J. B. Cordeiro.
 Assistant Surgeon Mack V. Stone.
 Assistant Paymaster Franklin P. Sackett, General Storekeeper.
 Gunner Gaston D. Johnstone.
 Pharmacist Joseph F. Pearson.

TRAINING-SHIP CONSTELLATION.

Captain William W. Mead, Commanding.
 Lieutenant-Commander York Noel.
 Lieutenant John S. Doddridge.
 Lieutenant (junior grade) Amon Bronson, jr.
 Lieutenant (junior grade) Andrew T. Graham.
 Lieutenant (junior grade) Austin Kautz (ordered).
 Lieutenant (junior grade) William C. Asserson.
 Chaplain William G. Cassard.
 Boatswain John S. Croghan.
 Boatswain John E. Murphy.
 Boatswain Arthur R. Nickerson.
 Gunner George W. Phillips.
 Carpenter Spencer C. Brearley.
 Mate Olaf Christopherson.
 Mate John R. Daly.

NAVAL WAR COLLEGE.

Captain French E. Chadwick, President.
 Commander Albion V. Wadhams (attendance).
 Commander Joseph P. Murdock.
 Lieutenant-Commander James H. Oliver.
 Lieutenant-Commander Harry S. Knapp.
 Lieutenant William McC. Little (retired).
 Lieutenant William B. Fletcher.
 Captain of Marines Lewis C. Lucas.

SPECIAL DUTY WITH WAR COLLEGE.

Rear-Admiral Stephen B. Luce (retired).

TORPEDO STATION.

Lieutenant-Commander Frank F. Fletcher, Inspector of Ordnance.
 Lieutenant-Commander Washington I. Chambers.
 Lieutenant (junior grade) Harlan P. Perrill.
 Lieutenant (junior grade) Leonard R. Sargent.
 Lieutenant (junior grade) Robert W. Henderson.
 Surgeon Robert M. Kennedy.
 Pay Director Ichabod H. Hobbs, Pay Officer, Purchasing Pay Officer and General Storekeeper.
 Gunner George P. Brady.
 Gunner David Hepburn.
 Warrant Machinist Clarence E. Wood.
 Pharmacist William H. Huntington.

NAVAL HOSPITAL.

Medical Director Paul Fitzsimons, In Charge.
 Passed Assistant Surgeon Frank C. Cook.
 Assistant Surgeon James H. Payne, jr.
 Pharmacist John W. Wood.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Ichabod G. Hobbs.

MARINE BARRACKS.

Lieutenant-Colonel Allan C. Kelton.
 Second Lieutenant Eli T. Fryer.
 Second Lieutenant Thomas C. Turner.

NAVAL STATION, NEW YORK, N. Y.

Rear-Admiral Albert S. Barker, Commandant of Yard and Station.

NAVY-YARD.

Captain Purnell F. Harrington, Captain of Yard.
 Captain James M. Miller.
 Captain John A. B. Smith.
 Commander Raymond P. Rodgers, Equipment Officer.
 Commander James D. Adams.
 Commander John B. Briggs, Ordnance Officer.
 Commander Charles A. Adams.
 Commander Henry Morrell.
 Lieutenant-Commander Alfred B. Canaga.
 Lieutenant-Commander William N. Little.
 Lieutenant-Commander Theodore F. Burgdorff.
 Lieutenant-Commander Burns T. Walling.
 Lieutenant Clarence H. Mathews.
 Lieutenant Edward W. Eberle.
 Lieutenant Charles H. Hayes.
 Lieutenant Oscar W. Koester.

Lieutenant (junior grade) Duncan M. Wood.
 Surgeon James C. Byrnes.
 Passed Assistant Surgeon Elon O. Huntington.
 Pay Director Edwin Putnam (retired) General Store-keeper.
 Pay Inspector Lawrence G. Boggs.
 Paymaster Eustace B. Rogers, Charge Naval Clothing Factory.
 Paymaster Thomas S. Jewett.
 Paymaster Edmund W. Bonaffon.
 Passed Assistant Paymaster George C. Schafer.
 Passed Assistant Engineer Willis B. Day (retired).
 Naval Constructor Washington L. Capps.
 Assistant Naval Constructor Daniel C. Nutting, jr.
 Assistant Naval Constructor Richard H. Robinson.
 Assistant Naval Constructor Henry Williams.
 Civil Engineer Lyle F. Bellinger.
 Civil Engineer Charles A. Wentworth.
 Civil Engineer Ernest R. Gayler.
 Boatswain Patrick H. Burns (retired).
 Boatswain William H. Johnson (retired).
 Chief Gunner John R. Grainger (retired).
 Chief Gunner Charles B. Magruder.
 Chief Gunner Frank H. Whitney (Naval Magazine, Iona Island).
 Gunner Cornelius Cronin (retired).
 Gunner Theodore B. Watson. (Naval Magazine, Dover, N. J.)
 Gunner Hans Johnsen.
 Gunner William J. Foley.
 Gunner James C. McDermott. (Naval Magazine, Fort Lafayette, N. Y.)
 Chief Carpenter John W. Burnham.
 Chief Carpenter Charles H. Bogan.
 Chief Carpenter Peter T. Ward (retired).
 Carpenter Clarence L. Bennett.
 Carpenter Herbert M. Griffith (retired).
 Chief Sailmaker John J. Byrne (retired).
 Sailmaker George T. Douglass (retired).
 Warrant Machinist Thomas F. Hobby.
 Warrant Machinist Henry Smith.
 Pharmacist James H. McGuigan.
 Pharmacist Edwin T. Morse (Naval Magazine, Iona Island, N. Y.).

RECEIVING-SHIP COLUMBIA.

Captain Albert S. Snow, Commanding.
 Lieutenant-Commander James T. Smith.
 Lieutenant-Commander John A. Dougherty.
 Lieutenant Leon S. Thompson.
 Lieutenant John P. J. Ryan.
 Lieutenant Walter J. Manion.
 Lieutenant (junior grade) Albert W. Marshall.
 Lieutenant (junior grade) Victor S. Houston.
 Surgeon Philip Leach.
 Passed Assistant Surgeon Frederick L. Benton.
 Assistant Surgeon Edward M. Blackwell.
 Paymaster Frank T. Arms.
 Assistant Paymaster John A. B. Smith, jr. (ordered).
 Assistant Paymaster Felix R. Holt (ordered).
 Chaplain William H. I. Reaney.
 Chaplain William T. Helms.
 Captain of Marines Newt H. Hall.
 Chief Boatswain William Manning (retired).
 Boatswain Timothy Sullivan.
 Boatswain Hjalmer E. Olsen.
 Boatswain James H. Doyle.
 Carpenter Joseph A. Barton.
 Warrant Machinist Thomas O'Donnell.
 Warrant Machinist Fred J. Korte.
 Pharmacist Charles E. Reynolds.
 Mate William D. Bartley.
 Mate Charles Wilson (retired).
 Mate Thomas G. McDonough.

NAVAL RECRUITING RENDEZVOUS.

Captain Henry B. Mansfield.
 Medical Director Edward S. Bogert (retired).

SUPERVISOR HARBOR OF NEW YORK.

Commander Edward F. Qualtrough.

BRANCH HYDROGRAPHIC OFFICE

Lieutenant-Commander James H. Sears.
 Lieutenant Ridgely Hunt (retired).

CONTINENTAL IRON WORKS, BROOKLYN, N. Y.

Lieutenant Albert Moritz.
 Passed Assistant Engineer Andrew McAllister (retired).

WORKS OF E. W. BLISS & CO., BROOKLYN, N. Y.

Lieutenant-Commander Walter J. Sears.
 Gunner Edwin J. Fisher.

NAVAL HOSPITAL.

Medical Inspector Hosca J. Babin, In Charge.
 Surgeon William C. Braisted.
 Assistant Surgeon Thomas M. Lippitt (retired).
 Assistant Surgeon Richmond C. Holcomb.
 Assistant Surgeon Allan Stuart.
 Pharmacist Samuel Englander.

NAVAL LABORATORY AND DEPARTMENT OF INSTRUCTION.

Medical Inspector Thomas H. Street.
 Pharmacist George H. Klock.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Arthur Burtis (retired). (Stewart Building, 280 Broadway, New York.)

MARINE BARRACKS.

Colonel Robert L. Meade.
 Captain Edward R. Lowndes.
 First Lieutenant Ernest E. West.
 First Lieutenant William W. Low.
 First Lieutenant Alexander S. Williams.
 Second Lieutenant Sidney W. Brewster.
 Second Lieutenant Harold Colvocoresses.
 Pharmacist Joseph McMahon.

MARINE RECRUITING OFFICE.

First Lieutenant Wade L. Jolly.
 Medical Director Edward S. Bogert (retired).

NAVAL STATION, NORFOLK, VA.

Rear-Admiral Charles S. Cotton, Commandant of Yard and Station.

NAVY-YARD.

Captain Joseph E. Craig, Captain of Yard (ordered).
 Captain Robert W. Milligan.
 Commander William H. Everett, Ordnance Officer.
 Commander Clinton K. Curtis, Equipment Officer.
 Lieutenant Bias C. B. Sampson.
 Lieutenant Douglas E. Dismukes.
 Surgeon Isaac W. Kite.
 Pay Inspector James A. Ring, General Storekeeper.
 Paymaster James S. Phillips.
 Passed Assistant Paymaster Robert H. Woods.
 Naval Constructor Robert Stocker.
 Assistant Naval Constructor Holden A. Evans.
 Civil Engineer Fred Thompson.
 Gunner John H. Lohman (Naval Powder Magazine, St. Julien's).
 Gunner Patrick Hill.
 Gunner William Carroll.
 Acting Gunner Daniel Geary (Siren).
 Carpenter George J. Shaw.
 Carpenter McCall Pate.
 Carpenter William E. Powell.
 Carpenter Joseph M. Simms.

RECEIVING-SHIP FRANKLIN.

Captain Charles M. Thomas, Commanding.
 Lieutenant-Commander Frank M. Bennett.
 Lieutenant Montgomery M. Taylor.
 Lieutenant (junior grade) Michael J. McCormack.
 Lieutenant (junior grade) Kenneth G. Castleman.
 Lieutenant (junior grade) David E. Theleen.
 Lieutenant (junior grade) Louis C. Richardson.
 Surgeon Charles T. Hibbett.
 Assistant Surgeon Raphael O. Marcour.
 Assistant Paymaster George W. Reeves, jr.
 Assistant Paymaster Emmett C. Gudger (ordered)
 Chaplain Arthur O. Sykes.

Captain of Marines Philip S. Brown.
Boatswain John W. Stokley.
Boatswain Dennis J. O'Connell.
Gunner August C. Steinbrenner.
Acting Gunner Edmund D. Gould.
Chief Sillmaker Joseph Mitchell.
Chief Sillmaker Charles E. Minter.
Mate Leonard J. De Ryder.

RECEIVING-SHIP RICHMOND.

Commander Frank E. Sawyer, Commanding.

NEWPORT NEWS, VA.

Captain Richard Inch.
Lieutenant-Commander Percival J. Werlich.
Lieutenant-Commander Reuben O. Bitler.
Lieutenant-Commander Leo D. Miner.
Naval Constructor Albert W. Stahl.
Assistant Naval Constructor Homer L. Ferguson.
Assistant Naval Constructor Ernest F. Eggert.
Chief Boatswain Josiah B. Aiken (retired).
Gunner Andrew Olsson.
Acting Gunner Robert E. Cox.
Carpenter Wilbur F. Stevenson.
Warrant Machinist George L. Russell.

WORKS WILLIAM R. TRIGG, RICHMOND, VA.

Commander Harrie Webster.
Lieutenant-Commander William S. Hogg.
Lieutenant Emil Theiss (ordered).
Assistant Naval Constructor William G. Groesbeck.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Andrew C. McMechan (retired).

NAVAL HOSPITAL.

Medical Director Remus C. Persons.
Surgeon Sheldon G. Evans.
Passed Assistant Surgeon William H. Bucher.
Passed Assistant Surgeon Alfred G. Grunwell.
Assistant Surgeon Henry E. Odell.
Pharmacist Robert P. Neville.
Pharmacist Colin McLarty.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Charles H. Eldridge (retired).

MARINE BARRACKS.

Lieutenant-Colonel George F. Elliott.
First Lieutenant James McE. Huey.
First Lieutenant James T. Bootes.
First Lieutenant Herbert J. Hirschinger.
Second Lieutenant Stephen Elliott.
Second Lieutenant Hilary A. Herbert, jr. (ordered).

NAVY-YARD, PENSACOLA, FLA.

Rear-Admiral William C. Wise, Commandant.
Captain Edward D. Taussig (ordered).
Commander Frank A. Wilner (ordered).
Surgeon Thomas A. Berryhill.
Passed Assistant Paymaster Harry H. Balthis, General Storekeeper.
Assistant Naval Constructor William G. Du Bose.
Boatswain Charles T. Chase (Commanding Accommac).
Boatswain George B. Hendry (Accommac).
Carpenter John T. S. Miller.
Pharmacist Richard Waggener.

MARINE BARRACKS.

Captain John A. Lejeune.
Captain Charles S. Hatch.

NAVAL STATION, PHILADELPHIA, PA.

Rear-Admiral James H. Sands, Commandant Yard and Station.

NAVY-YARD, LEAGUE ISLAND

Captain Alexander B. Bates.
Lieutenant-Commander Alfred Reynolds.

Lieutenant-Commander Hamilton Hutchins, Equipment Officer.

Lieutenant-Commander William H. Webb (retired).
Surgeon Oliver Diehl.
Passed Assistant Surgeon Talleyrand D. Myers (retired).
Pay Director Henry T. B. Harris.
Pay Inspector Reah Frazer, General Storekeeper.
Naval Constructor Lloyd Bankson.
Assistant Naval Constructor Henry M. Gleason.
Civil Engineer Frank T. Chambers.
Civil Engineer Reuben E. Bakenhus.
Boatswain William Brooks.
Chief Gunner Cornelius Dugan (retired).
Gunner Clarence S. Vanderbeck (Naval Magazine, Fort Mifflin, Pa.).
Gunner William Zeitler.
Gunner Adolph Hasler.
Carpenter George W. Conover (retired).
Carpenter Alonzo Burke.
Chief Sillmaker Frank Watson.
Chief Sillmaker John C. Herbert (retired).

RECEIVING-SHIP MINNEAPOLIS.

Captain Caspar F. Goodrich, Commanding.
Lieutenant-Commander Thomas W. Ryan (ordered).
Lieutenant Andrew T. Long.
Lieutenant John H. Rowen.
Lieutenant John R. Y. Blakely.
Lieutenant (junior grade) Orin G. Murfin.
Lieutenant (junior grade) Hilary Williams (ordered).
Surgeon Oliver D. Norton.
Paymaster Henry E. Jewett.
Chaplain Harry W. Jones.
Chief Boatswain Alexander McCone.
Chief Boatswain Michael Wogan.
Boatswain William Johnson.
Chief Gunner Charles Morgan.

TORPEDO BOAT HOLLAND.

Lieutenant Arthur MacArthur, Commanding.
Gunner Owen Hill.

CRAMP'S SHIPYARD.

Commander William S. Moore.
Lieutenant-Commander Bernard O. Scott.
Lieutenant-Commander William C. Eaton.
Lieutenant Lucien Flynne (retired).
Passed Assistant Engineer Robert Crawford (retired).
Naval Constructor John F. Hanscom.
Assistant Naval Constructor Joseph W. Powell.
Assistant Naval Constructor John E. Bailey.
Carpenter John H. Gill.
Chief Sillmaker William Cuddy (retired).
Chief Sillmaker Charles H. Jones.
Warrant Machinist William H. Johnson.
Warrant Machinist Samuel L. Wartman.

NEAFIE & LEVY'S SHIPYARD.

Commander Julien S. Ogden.
Lieutenant Lucien Flynne (retired).
Naval Constructor John F. Hanscom.
Assistant Naval Constructor John E. Bailey.
Carpenter Oliver C. Jones.
Chief Sillmaker Charles H. Jones.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Harry M. Jacoby (retired).

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Robert P. Lisle.

MARINE BARRACKS.

Colonel Henry C. Cochrane.
Captain George C. Reid.
First Lieutenant John H. A. Day.
Second Lieutenant Daniel W. Blake.

MARINE RECRUITING OFFICE.

Major Littleton W. T. Waller.
Medical Director William G. Farwell.

ASSISTANT QUARTERMASTER'S OFFICE, MARINE CORPS.

Major Thomas C. Prince, Assistant Quartermaster.

NAVAL HOME, PHILADELPHIA, PA.

Rear-Admiral Charles E. Clark, Governor.
 Commander Charles C. Cornwall.
 Pay Director John B. Redfield.
 Chaplain Frank Thompson.

NAVAL HOSPITAL.

Medical Director Joseph B. Parker.
 Passed Assistant Surgeon Lewis Morris.
 Assistant Surgeon John J. Snyder.
 Pharmacist Philander N. Guise.

PHILIPPINE ISLANDS.

NAVAL STATION, CAVITE.

Captain Albert R. Couden Commandant.
 Commander Theodor Porter.
 Lieutenant-Commander Benjamin C. Bryan.
 Lieutenant Gustav Keammerling.
 Lieutenant Benton C. Decker.
 Lieutenant Frank M. Russell.
 Surgeon Frederick A. Hesler.
 Assistant Surgeon Ulys R. Webb.
 Paymaster John R. Martin.
 Paymaster Livingston Hunt, General Storekeeper.
 Assistant Paymaster William B. Rogers.
 Assistant Paymaster Frederick B. Colby.
 Naval Constructor John D. Beuret.
 Assistant Naval Constructor William P. Robert.
 Boatswain Hugh J. Duffy.
 Boatswain Aaron B. Irelan.
 Chief Gunner William Walsh.
 Gunner James Shannon.
 Gunner William G. Moore.
 Gunner Conrad W. Ljungquist.
 Gunner Otto E. Reh.
 Gunner Arthur C. Kail.
 Gunner John T. Swift.
 Gunner Bernard H. Connell.
 Acting Gunner LeRoy C. Hull.
 Carpenter Clayton P. Hand.
 Chief Sailmaker Garrett Van Mater.
 Warrant Machinist Arthur T. Percival.
 Warrant Machinist Ormand A. Currie.
 Acting Warrant Machinist William B. Stork.
 Acting Warrant Machinist Henry E. White.
 Mate August E. Strom.

CAPTAIN OF PORT, MANILA.

Commander Adolph Marix.

NAVY PAY OFFICE, MANILA.

Paymaster John R. Martin.

BRANCH HYDROGRAPHIC OFFICE, MANILA.

Commander Adolph Marix.

NAVAL RESERVATION, OLONGAPO.

Commander Ebenezer S. Prime, Commandant.
 Passed Assistant Surgeon Henry D. Wilson.
 Civil Engineer Frank O. Maxson.

CAVITE PROVINCE.

Major Lincoln Karmany.
 Captain Albertus W. Catlin.
 Captain Arthur J. Matthews.
 First Lieutenant Charles C. Carpenter.
 First Lieutenant Harry R. Lay.
 First Lieutenant Richard S. Hooker.
 Second Lieutenant Douglas C. McDougal.
 Second Lieutenant Chandler Campbell.

DISTRICT OF OLONGAPO AND SUBIG.

Lieutenant-Colonel Otway C. Berryman.
 Captain Eli K. Cole.
 Captain Theodore H. Low.
 First Lieutenant Charles H. Lyman.
 First Lieutenant Julius S. Turrill.
 First Lieutenant Henry L. Roosevelt.
 First Lieutenant Harold C. Reisinger.

Second Lieutenant Frank Halford.
 Second Lieutenant Ellis B. Miller.
 Second Lieutenant Raymond W. Dikeman.
 Second Lieutenant William Brackett.
 Second Lieutenant Woodell A. Pickering.

COALING STATION, ISABELA.

Assistant Surgeon Charles M. Oman.
 Captain William H. Parker.
 First Lieutenant Rush R. Wallace, jr.
 Second Lieutenant James T. Buttrick.
 Second Lieutenant Walter E. Noa.

COALING STATION, POLLOK.

Lieutenant-Commander John H. L. Holcombe.
 Assistant Surgeon Rice K. McClanahan.
 Captain Robert McM. Dutton.
 First Lieutenant Richard P. Williams.
 Second Lieutenant Provence McCormick, jr.

ASSISTANT QUARTERMASTER'S OFFICE, CAVITE.

Captain Cyrus S. Radford, Assistant Quartermaster, Brigade Quartermaster, and Paymaster.
 Captain Edwin A. Jonas, Assistant Quartermaster.

PHILIPPINE LONGITUDE EXPEDITION.

Commander John A. Norris, in charge.
 Lieutenant Edward T. Witherspoon.

NAVAL HOSPITAL, CAVITE.

Surgeon Phillips A. Lovering.

MARINE BARRACKS, CAVITE.

Colonel James Forney.
 Lieutenant-Colonel Mancil C. Goodrell.
 Major William J. Biddle.
 Major Randolph Dickins.
 Major Thomas N. Wood (ordered).
 Captain Franklin J. Moses.
 Captain James E. Mahoney.
 Captain Laurence H. Moses.
 Captain Wendell C. Neville.
 First Lieutenant William Hopkins.
 First Lieutenant Fred M. Eslick.
 First Lieutenant Samuel A. W. Patterson.
 First Lieutenant William C. Harlee.
 First Lieutenant John C. Beaumont.
 First Lieutenant Hugh L. Matthews.
 Second Lieutenant Paul E. Chamberlin.
 Second Lieutenant Louis G. Miller.
 Second Lieutenant William G. Fay.
 Second Lieutenant Robert Y. Rhea.
 Second Lieutenant Frank J. Schwable.
 Second Lieutenant John P. V. Gridley.
 Second Lieutenant John W. McClaskey.
 Second Lieutenant Earl H. Ellis.
 Second Lieutenant John A. Hughes.
 Second Lieutenant Arthur McAllister.
 Surgeon Will F. Arnold.

NAVAL STATION, PORT ROYAL, S. C.

Captain Edwin Longnecker, Commandant.
 Passed Assistant Surgeon Carey D. Langhorne.
 Passed Assistant Paymaster George M. Stackhouse.
 Civil Engineer George Mackay.
 Chief Carpenter Henry Rigby.

NAVAL STATION, PORTSMOUTH, N. H.

Rear-Admiral John J. Read, Commandant of Yard and Station.

NAVY-YARD.

Captain George F. F. Wilde, Captain of Yard.
 Commander Francis H. Delano, Ordnance Officer.
 Commander James K. Cogswell, Equipment Officer.
 Lieutenant-Commander George B. Ransom.
 Medical Inspector Franklin B. Stephenson.
 Surgeon Leckinski W. Sprattling.
 Pay Director Joseph Foster (retired), General Storekeeper.
 Paymaster John Q. Lovell.
 Chaplain Curtis H. Dickens.
 Naval Constructor George H. Rock.
 Civil Engineer Luther E. Gregory.
 Civil Engineer Ernest H. Brownell.

Gunner Walter E. Whitehead.
Carpenter James I. Haley.
Pharmacist Isaac N. Hurd.
Mate John L. Vennard (retired).

PURCHASING AND DISBURSING PAYMASTER

Pay Director Theodore S. Thompson.

NAVAL HOSPITAL.

Medical Inspector Franklin B. Stephenson.
Surgeon Leckinski W. Spratling.

MARINE BARRACKS.

Lieutenant-Colonel William F. Spicer.
Second Lieutenant Rupert C. Dewey.
Second Lieutenant Harvey C. Egan.

NAVY-YARD, PUGET SOUND.

BREMERTON, WASH.

Rear-Admiral Yates Stirling, Commandant.
Captain John V. B. Blecker, Captain of Yard.
Lieutenant-Commander Frank M. Bostwick (Nipsic).
Lieutenant Harry G. Leopold.
Lieutenant Yates Stirling, jr.
Passed Assistant Surgeon Adrian R. Alfred.
Passed Assistant Paymaster Charles Morris, jr.
Naval Constructor Frank H. Hibbs.
Assistant Naval Constructor Henry T. Wright.
Captain of Marines John T. Myers.
Chief Boatswain Timothy Sheean (Nipsic).
Gunner Frank A. McGregor.

SAN FRANCISCO, CAL.

TRAINING STATION.

Captain Bowman H. McCalla, Commandant (ordered).
Lieutenant-Commander Charles F. Pond.
Second Lieutenant of Marines Howard H. Kipp.
Chief Boatswain Dominick Glynn.
Gunner Charles E. Jaffe.

TRAINING SHIP PENSACOLA.

Commander Jefferson F. Moser, Commanding.
Lieutenant-Commander Walter S. Hughes.
Lieutenant-Commander Robert F. Lopez.
Lieutenant (junior grade) Cyrus R. Miller, (ordered).
Lieutenant (junior grade) William D. Leahy, (ordered).
Surgeon David O. Lewis.
Assistant Surgeon Samuel S. Rodman.
Assistant Paymaster Ray Spear.
Chaplain John B. Frazier.
Acting Boatswain James Leckie.
Gunner Joseph Hill.
Acting Gunner Isaiah Wilbur.
Warrant Machinist John F. Green.

NAVAL STATION, SAN JUAN, P. R.

Captain Andrew Dunlap, Commandant.
Surgeon Charles H. T. Lowndes.
Paymaster Philip V. Mohun.
Passed Assistant Paymaster David V. Chadwick, General Storekeeper.
Civil Engineer Charles W. Parks.
Boatswain Harry R. Brayton.
Boatswain August Rettig.
Acting Boatswain Phillip Fechter.

STATION SHIP BANCROFT.

Lieutenant-Commander Abraham E. Culver, Commanding.
Ensign William B. Wells.
Midshipman Frederick L. Oliver.
Passed Assistant Surgeon James C. Pryor.
Assistant Paymaster George P. Auld.

STATION TUG UNCAS.

Chief Boatswain John McLaughlin, Commanding.
Acting Boatswain August Wohltman.

MARINE BARRACKS.

First Lieutenant Frederick M. Wise.

SEATTLE, WASH.

NAVY PAY OFFICE.

Pay Director William J. Thomson.

SITKA, ALASKA.

MARINE BARRACKS.

Captain of Marines Joseph H. Pendleton.

NAVAL HOSPITAL.

Surgeon Henry B. Fitts.

NAVAL STATION, SAMOA.

Captain Uriel Sebree, Commandant and Governor.
Ensign Claude C. Bloch.
Assistant Paymaster Edward E. Goodhue.

STATION SHIP WHEELING.

Captain Uriel Sebree, Commanding.
Lieutenant-Commander Henry Minette.
Lieutenant Albert C. Diefenbach.
Lieutenant John L. Sticht.
Ensign Ralph N. Marble, jr.
Ensign Claude C. Block.
Passed Assistant Surgeon Raymond Spear.
Assistant Paymaster Edward E. Goodhue.
Warrant Machinist Frederick Ruth.

NAVAL STATION, WASHINGTON, D. C.

Rear-Admiral Silas W. Terry, Commandant of Yard and Station.

NAVY-YARD.

Captain Edwin C. Pendleton, Superintendent Naval Gun Factory.
Commander Richard G. Davenport.
Lieutenant-Commander John M. Bowyer.
Lieutenant-Commander William Braunsreuther.
Lieutenant-Commander William S. Hogg.
Lieutenant-Commander John H. Shipley.
Lieutenant Horace W. Jones.
Lieutenant William D. MacDougall.
Lieutenant (junior grade) Joseph W. Graeme.
Medical Director Nelson M. Ferebee.
Medical Inspector John C. Boyd.
Paymaster John S. Carpenter, General Storekeeper.
Paymaster Samuel L. Heap.
Chaplain Roswell R. Hoes.
Chief Boatswain William A. Cooper (retired).
Chief Boatswain John S. Sinclair (retired).
Boatswain Eugene M. Isaacs (Triton).
Boatswain John Mahoney (Tecumseh).
Chief Gunner Charles H. Venable (retired).
Gunner Clifford H. Sheldon.
Gunner Samuel Chiles.
Gunner David F. Diggins.
Gunner Thomas P. Venable (retired).
Gunner Samuel Cross (retired).

NAVAL HOSPITAL.

Medical Director Abel F. Price.
Assistant Surgeon Fred M. Bogan.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Leonard A. Frailey (1429 New York avenue).

MARINE BARRACKS.

Lieutenant-Colonel Benjamin R. Russell.
Major Harry K. White.
Captain Robert H. Dunlap.
First Lieutenant George Van Orden.
Second Lieutenant Thomas Holcomb, jr.

YOKOHAMA, JAPAN.

NAVAL HOSPITAL.

Medical Inspector Cumberland G. Herndon.
Passed Assistant Surgeon Will M. Garton.
Paymaster Mitchell C. McDonald.
Pharmacist Ephraim Eagling.

OFFICERS EMPLOYED ON SPECIAL SERVICE.

LIGHT-HOUSE ESTABLISHMENT.

LIGHT-HOUSE BOARD.

Rear-Admiral George C. Remey, Chairman.
 Captain Benjamin P. Lamberton.
 Captain Charles T. Hutchins, Secretary.

LIGHT-HOUSE INSPECTORS.

First District, Commander Greenleaf A. Merriam, Portland, Me.
 Second District, Commander Charles W. Bartlett, Boston, Mass.
 Third District, Captain William M. Folger, Tompkinsville, N. Y.; Assistant to Inspector, Commander George W. Mentz.
 Fourth District, Commander John Hubbard, Philadelphia, Pa.
 Fifth District, Commander John M. Hawley, Baltimore, Md.
 Sixth District, Commander Charles G. Bowman, Charleston, S. C.

Seventh District, Commander James H. Bull, Key West, Fla.
 Eighth District, Commander Kossuth Niles, New Orleans, La.
 Ninth District, Commander Lucien Young, Chicago, Ill.
 Tenth District, Commander Perry Garst, Buffalo, N. Y.
 Eleventh District, Commander Herbert Winslow, Detroit, Mich.
 Twelfth District, Commander John B. Milton, San Francisco, Cal.
 Thirteenth District, Commander Carlos G. Calkins, Portland, Oreg.
 Fourteenth District, Lieutenant-Commander Arthur P. Osborn (retired), Cincinnati, Ohio.
 Fifteenth District, Commander William A. Marshall, St. Louis, Mo.
 Sixteenth District, Commander Thomas Nelson (retired).
 Light-House Establishment, Porto Rico, Commander George W. Mentz.
 Light-House Establishment, Philippine Islands, Lieutenant-Commander James M. Helm.

COMMISSION OF FISH AND FISHERIES.

ALBATROSS.

Commander Chauncey Thomas, Commanding.
 Lieutenant Guy H. Burrage.
 Ensign Alexander N. Mitchell.
 Assistant Surgeon Charles S. Butler.
 Warrant Machinist Charles Crater.

FISH HAWK.

Acting Boatswain Charles H. Cleaveland, Commanding.
 Boatswain James A. Smith (retired).
 Pharmacist John D. Milligan.

SPECIAL DUTY.

Captain Charles R. Roelker.
 Lieutenant (junior grade) Robert Platt.

NAUTICAL SCHOOL-SHIPS.

ENTERPRISE (MASSACHUSETTS).

Commander William F. Low (retired), Commanding.
 Ensign William L. Varnum (retired).

ST. MARY'S (NEW YORK).

Commander Gustavus C. Hanus (retired), Commanding.

NAVAL ATTACHÉS.

Captain Richardson Clover, United States Embassy, London, England.
 Commander Giles B. Harber, United States Embassy, Paris, and United States Legation, St. Petersburg.
 Lieutenant-Commander Templin M. Potts, United States Embassy, Berlin and Rome, and United States Legation, Vienna.

Lieutenant-Commander Charles C. Marsh, United States Legations, Tokio and Peking.

SPECIAL DUTY.

GENERAL BOARD.

Admiral George Dewey.
 Rear-Admiral Henry C. Taylor, Chief of Bureau of Navigation.
 Rear-Admiral Charles E. Clark, Governor of Naval Home.
 Rear-Admiral Royal B. Bradford, Chief of Bureau of Equipment.

Captain Charles D. Sigsbee, Chief Intelligence Officer.
 Captain French E. Chadwick, President of War College.
 Captain William Swilt.
 Commander William J. Barnette.
 Commander Nathan Sargent.
 Commander Edmund B. Underwood, Secretary.
 Colonel George C. Reid, U. S. M. C.

DUTY WITH GENERAL BOARD.

Captain John E. Pillsbury.
 Lieutenant George W. Williams.
 Lieutenant Walter S. Crosley.
 Captain John R. Bartlett (retired).

BOARD OF AWARDS.

Rear-Admiral Stephen B. Luce (retired), Senior Member.
 Rear-Admiral Andrew E. K. Benham (retired).
 Rear Admiral Francis M. Ramsey (retired).
 Commodore Rush R. Wallace (retired).

PACIFIC NAVAL DISTRICT.

Rear-Admiral Louis Kempff, Superintendent.
 Captain Harry Knox.
 Lieutenant (junior grade) Clarence S. Kempff.

SECOND NAVAL DISTRICT (CHATHAM LIGHT, CAPE COD TO
 BARNEGAT LIGHT, N. J.).

Rear-Admiral Philip H. Cooper, Superintendent.
 Lieutenant Victor Blue.

GULF NAVAL DISTRICT.

Rear-Admiral William C. Wise, Superintendent.

BOARD ON NAVAL STATION, OLONGAPO, P. I.

Captain William Swift.
 Lieutenant-Commander Albert P. Niblack.
 Naval Constructor Washington L. Capps.
 Civil Engineer A. G. Menocal (retired).

STATE, WAR, AND NAVY DEPARTMENT BUILDING.

Commander George W. Baird, Superintendent.

DUTY WITH CIVIL SERVICE COMMISSION.

Commander Charles W. Rae.

DUTY WITH LOUISIANA PURCHASE EXPOSITION, ST. LOUIS,
 MO.

Commander Asher C. Baker.
 Chief Engineer David P. Jones (retired).

NAVAL STATION, NEW LONDON, CONN.

Paymaster Henry T. Skelding (retired).
 Civil Engineer Alfred C. Lewerenz.

BOARD OF INSPECTION AND SURVEY.

Captain Charles J. Train, President.
 Captain Charles R. Roelker.
 Commander Walter C. Cowles.

Naval Constructor Joseph J. Woodward.
 Major of Marines Charles H. Lauchheimer.

SUPERINTENDING CONSTRUCTION OF VESSELS.

Naval Constructor John F. Hanscom, Superintending
 Constructor, Philadelphia, Pa.
 Assistant Naval Constructor Joseph W. Powell, Assistant.
 Assistant Naval Constructor John E. Bailey, Assistant.
 Carpenter J. H. Gill, Assistant.
 Carpenter O. C. Jones, Assistant.
 Battle ship Maine (No. 10).
 Armored cruiser Pennsylvania (No. 4).
 Armored cruiser Colorado (No. 7).
 Protected cruiser Denver (No. 14).
 Protected cruiser St. Louis (No. 20).

Naval Constructor Albert W. Stahl, Superintending Con-
 structor, Newport News, Va.
 Naval Constructor Homer L. Ferguson, Assistant.
 Assistant Naval Constructor Ernest F. Eggert, Assistant.
 Carpenter W. F. Stevenson, Assistant.
 Battle ship Missouri (No. 11).
 Battle ship Virginia (No. 13).
 Battle ship Louisiana (No. 19).
 Armored cruiser West Virginia (No. 5).
 Armored cruiser Maryland (No. 8).
 Protected cruiser Charleston (No. 22).

Naval Constructor John G. Tawresy, Superintending
 Constructor, San Francisco, Cal.
 Assistant Naval Constructor Lawrence S. Adams, Assis-
 tant.
 Carpenter Franz A. Itrich, Assistant.
 Battle ship Ohio (No. 12).
 Armored cruiser California (No. 6).
 Armored cruiser South Dakota (No. 9).
 Protected cruiser Tacoma (No. 18).
 Protected cruiser Milwaukee (No. 21).
 Monitor Wyoming (No. 10).
 Submarine torpedo boat Grampus (No. 4).
 Submarine torpedo boat Pike (No. 6).

Naval Constructor Thomas F. Ruhm, Superintending
 Constructor, Seattle, Wash.
 Carpenter Frederick C. Le Pine, Assistant.
 Battle ship Nebraska (No. 14).

Naval Constructor Horatio G. Gillmor, Superintending
 Constructor, Bath, Me.
 Carpenter Frank H. Preble, Assistant.
 Battle ship Georgia (No. 15).
 Protected cruiser Cleveland (No. 19).
 Monitor Nevada (No. 8).

Naval Constructor Richard M. Watt, Superintending Con-
 structor, Quincy, Mass.
 Chief Carpenter Edward H. Hay, Assistant.
 Battle ship New Jersey (No. 16).
 Battle ship Rhode Island (No. 17).
 Protected cruiser Des Moines (No. 15).
 Destroyer Lawrence (No. 8).
 Destroyer Macdonough (No. 9).

Naval Constructor Richard M. Watt, Superintending Con-
 structor, South Boston, Mass.
 Torpedo boat Blakely (No. 27).

Assistant Naval Constructor Stuart F. Smith, Superintend-
 ing Constructor, Elizabethport, N. J.
 Carpenter T. W. Richards, Assistant.
 Protected cruiser Chattanooga (No. 16).
 Monitor Florida (No. 9).
 Torpedo boat Nicholson (No. 29).
 Torpedo boat O'Brien (No. 30).
 Submarine torpedo boat Plunger (No. 1).
 Submarine torpedo boat Adder (No. 3).
 Submarine torpedo boat Moccasin (No. 5).
 Submarine torpedo boat Porpoise (No. 7).
 Submarine torpedo boat Shark (No. 8).

Assistant Naval Constructor William G. Groesbeck, Super-
 intending Constructor, Richmond, Va.
 Protected cruiser Galveston (No. 17).

Naval Constructor Frank L. Fernald (retired), Superin-
 tending Constructor, Wilmington, Del.
 Destroyer Hopkins (No. 6).
 Destroyer Hull (No. 7).
 Torpedo boat Stringham (No. 19).

Naval Constructor Frank L. Fernald (retired), Superin-
 tending Constructor, Baltimore, Md.
 Torpedo boat Tingey (No. 34).

LIST OF SHIPS OF THE UNITED STATES NAVY.

[ABBREVIATIONS.—Hull: S., steel; S. W., steel, wood sheathed; I., iron; W., wood. Propulsion: S., screw; T. S., twin screw; Tr. S., triple screw; P., paddle.]

FIRST RATE.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Maine	12,500	1st class battle ship.	S.	16,000	T. S.	20	North Atlantic Fleet.
Alabama	11,525	.....do.....	S.	11,366	T. S.	18	Do.
Illinois	11,525	.....do.....	S.	11,366	T. S.	18	Do.
Wisconsin	11,525	.....do.....	S.	10,000	T. S.	18	Repairing, navy-yard, Puget Sound.
Kearsarge	11,525	.....do.....	S.	11,954	T. S.	22	North Atlantic Fleet.
Kentucky	11,525	.....do.....	S.	12,318	T. S.	22	Asiatic Fleet.
Iowa	11,340	.....do.....	S.	12,105	T. S.	18	North Atlantic Fleet.
Indiana	10,288	.....do.....	S.	9,738	T. S.	16	Do.
Massachusetts	10,288	.....do.....	S.	10,403	T. S.	16	Do.
Oregon	10,288	.....do.....	S.	11,111	T. S.	16	Asiatic Fleet.
Brooklyn	9,215	Armored cruiser....	S.	18,769	T. S.	20	Repairing, navy-yard, New York.
New York	8,200	.....do.....	S.	17,401	T. S.	18	Pacific Squadron.

SECOND RATE.

Columbia.....	7,375	Protected cruiser...	S.	18,509	Tr. S.	11	Receiving ship, navy-yard, New York, N. Y.
Minneapolis.....	7,375	.....do.....	S.	20,862	Tr. S.	11	Receiving ship, navy-yard, League Island, Pa.
Texas	6,315	2d class battle ship.	S.	8,610	T. S.	8	North Atlantic Fleet.
Puritan.....	6,060	Double-turret monitor.	I.	3,700	T. S.	10	Special service (gunnery training ship).
Olympia.....	5,870	Protected cruiser...	S.	17,313	T. S.	14	Caribbean Squadron.
Chicago.....	5,000	.....do.....	S.	9,000	T. S.	18	European Squadron.
Yankee.....	6,888	Cruiser(converted).	I.	3,800	S.	10	Repairing, navy-yard, League Island.
Prairie	6,872	.....do.....	I.	3,800	S.	10	Training service (landsmen).
Buffalo	6,888	.....do.....	S.	3,600	S.	6	Do.
Dixie	6,145	.....do.....	S.	3,800	S.	10	Repairing, navy-yard, New York.
Baltimore	4,413	Protected cruiser...	S.	10,064	T. S.	10	Do.
Philadelphia	4,324	.....do.....	S.	8,815	T. S.	12	Navy-yard, Puget Sound.
Newark	4,098	.....do.....	S.	8,869	T. S.	12	South Atlantic Squadron.
San Francisco	4,098	.....do.....	S.	9,913	T. S.	12	Repairing, Norfolk navy-yard,
Monterey.....	4,084	Barbette turret, low free-board monitor.	S.	5,244	T. S.	4	Asiatic Fleet.
Monadnock	4,005	Double-turret monitor.	I.	3,000	T. S.	6	Do.
Hancock	(a)	Transport.....	I.	4,000	S.	.....	En route New York.

THIRD RATE.

Ajax	a 7,500	Collier.....	S.	3,000	S.	c 2	Collier service.
Glacier	a 7,000	Refrigerator ship...	S.	.....	S.	c 3	Asiatic Fleet.
Celtic	6,428	.....do.....	S.	1,890	S.	.....	Do.
Culgoa	a 6,300	Supply ship	S.	b 1,500	.....	.....	Special service, maneuvers.
Saturn	a 6,220	Collier.....	I.	1,500	S.	c 2	Asiatic Fleet.
Rainbow	6,206	Cruiser (converted)	S.	1,800	S.	.....	Do.
Arethusa	a 6,200	Tank steamer	S.	.....	S.	.....	Special service, maneuvers.
Alexander	6,181	Collier.....	S.	1,026	S.	c 2	Collier service.
Iris	6,100	Supply and repair ship.	S.	1,800	S.	.....	Asiatic Fleet.
Brutus.....	a 6,000	Collier.....	S.	1,200	S.	c 2	Collier service.
Sterling	5,663	.....do.....	I.	a 926	S.	c 2	Do.
Cæsar	5,016	.....do.....	S.	1,500	S.	c 4	Do.
Nero	4,925	.....do.....	S.	1,000	S.	c 4	Do.
Nanshan	a 4,827	.....do.....	S.	.....	.....	.....	Asiatic Fleet.
Abarenda	4,670	.....do.....	S.	1,050	S.	c 4	Norfolk Navy-yard.
Supply	4,460	Supply ship	I.	1,069	S.	c 2	En route Guam.
Marcellus	a 4,400	Collier.....	I.	1,200	S.	c 2	Collier service.
Hannibal	4,291	.....do.....	S.	1,100	S.	c 2	Do.
Leonidas	4,242	.....do.....	S.	1,000	S.	c 2	Do.
Solace	4,700	Hospital ship	S.	3,200	S.	.....	Transport service to Manila.
Panther	4,260	Cruiser (converted)	I.	.....	S.	8	Caribbean Squadron.
Miantonomoh	3,990	Double-turret monitor.	I.	1,426	T. S.	4	Navy-yard, League Island, Pa.
Amphitrite	3,990	.....do.....	I.	1,600	T. S.	6	Navy-yard, Boston.

a Exact figures not known.

b Estimated.

c Secondary battery.

THIRD RATE—Continued.

Name.	Dis- place- (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Station or condition.
Terror	3,990	Double-turret mon- itor.	I.	1,600	T. S.	4	Naval Academy, Annapolis, Md.
Albany	3,437	Protected cruiser...	S. W.	7,500	T. S.	10	Repairing navy-yard, Boston.
New Orleans	3,437	do	S. W.	7,500	T. S.	10	Asiatic Fleet.
Lancaster	3,250	Cruiser	W.	1,000	S.	12	Training service (landsmen).
Arkansas	3,214	Monitor	S.	2,400	T. S.	6	Naval Academy.
Wyoming	3,214	do	S.	2,400	T. S.	6	Navy-yard, Mare Island.
Cincinnati	3,213	Protected cruiser.	S.	10,000	T. S.	11	European Squadron.
Raleigh	3,213	do	S.	10,000	T. S.	11	Navy-yard, Portsmouth, N. H.
Reina Mercedes	3,090	do	S.	3,700	S.	8	Do.
Atlanta	3,000	do	S.	4,030	S.	8	Caribbean Squadron.
Boston	3,000	do	S.	4,030	S.	8	Pacific Squadron.
Hartford	2,790	Cruiser	W.	2,000	S.	13	Training ship (apprentices).
Mayflower	2,690	Cruiser (converted)	S.	4,700	T. S.	2	Special service.
Topeka	2,372	Gunboat	I.	2,000	T. S.	8	Training ship (landsmen).
Katahdin	2,155	Harbor-defense ram	S.	5,068	T. S.	4	Navy-yard, League Island.
Canonicus	2,100	Single-turret mon- itor.	I.	340	S.	2	Do.
Detroit	2,089	Unprotected cruiser	S.	5,227	T. S.	10	South Atlantic Squadron.
Montgomery	2,089	do	S.	5,580	T. S.	10	Do.
Marblehead	2,089	do	S.	5,451	T. S.	10	Pacific Squadron.
Mohican	1,900	Cruiser	W.	1,100	S.	6	Training ship (landsmen).
Jason	1,875	Single-turret mon- itor.	I.	340	S.	2	Navy-yard, League Island,
Lehigh	1,875	do	I.	340	S.	2	Do.
Montauk	1,875	do	I.	340	S.	2	Do.
Nahant	1,875	do	S.	340	S.	2	Do.
Manila	1,800	Gunboat	I.	750	S.	2	Navy-yard, Mare Island.
Bennington	1,710	do	I.	3,436	T. S.	6	Do.
Concord	1,710	do	S.	3,405	T. S.	6	Do.
Yorktown	1,710	do	S.	3,392	T. S.	6	Asiatic Fleet.
Dolphin	1,486	Dispatch boat	S.	2,253	S.	3	Special service.
Wilmington	1,392	Light-draft gunboat	S.	1,894	T. S.	8	Asiatic Fleet.
Helena	1,392	do	S.	1,988	T. S.	8	Do.
Adams	1,375	Cruiser	W.	800	S.	6	Training ship (apprentices).
Essex	1,375	do	W.	800	S.	6	Do.
Enterprise	1,375	do	W.	800	S.	1	Public Marine School, Boston.
Nashville	1,371	Light-draft gunboat	S.	2,536	T. S.	8	Repairing navy-yard, Boston.
Monocacy	1,370	do	I.	850	P.	6	Asiatic Fleet.
Castine	1,177	Gunboat	S.	2,199	T. S.	8	Navy-yard, League Island.
Machias	1,177	do	S.	2,046	T. S.	8	European Squadron.
Chesapeake	1,175	do	Comp.	.....	Sails.	6	Naval Academy.
Don Juan de Austria	1,159	do	I.	1,500	S.	4	Asiatic Fleet.
Isla de Luzon	1,030	do	S.	2,627	T. S.	6	En route Pensacola.
Isla de Cuba	1,030	do	S.	2,627	T. S.	6	Asiatic Fleet.
Alert	1,020	Cruiser	I.	500	S.	3	Training station, San Francisco.
Ranger	1,020	do	I.	500	S.	6	Pacific Squadron.
Annapolis	1,000	Composite gunboat.	Comp.	1,227	S.	6	Asiatic Fleet.
Vicksburg	1,000	do	Comp.	1,118	S.	6	Do.
Wheeling	1,000	do	Comp.	1,081	T. S.	6	Station ship, Tutuila.
Marietta	1,000	do	Comp.	1,054	T. S.	6	Caribbean Squadron.
Newport	1,000	do	Comp.	1,008	S.	6	Navy-yard, Boston, Mass.
Princeton	1,000	do	Comp.	1,800	S.	6	Asiatic Fleet.
Lawton .....	.....	^a Transport	S.	3,200	S.	.....	Navy-yard, Mare Island.
Relief .....	.....	Hospital ship	S.	2,666	S.	.....	Do.

FOURTH RATE.

Lebanon	3,375	Collier	I.	.....	S.	c4	Collier service.
Justin	3,300	do	I.	.....	S.	c2	Guam.
Southery	b3,100	do	S.	.....	S.	c2	Prison ship, navy-yard, Boston.
Pompey	b3,085	do	S.	.....	S.	c2	Asiatic Fleet.
Zafiro	b2,000	Transport	S.	.....	.....	.....	Do.
General Alava	1,400	do	S.	770	S.	c4	Do.
Yankton	975	Gunboat (conv't'd).	S.	750	S.	c8	Special service (survey).
Vesuvius	929	Dynamite-gun ves- sel.	S.	3,795	T. S.	c3	Navy-yard, Boston.
Petrel	892	Gunboat	S.	1,095	S.	4	Navy-yard, Mare Island.
Scorpion	850	Gunboat (conv't'd).	S.	2,800	T. S.	c8	North Atlantic Fleet.
Fern	840	Tender	W.	300	S.	c3	Naval Militia, Dist. of Columbia.
Bancroft	839	Gunboat	S.	1,213	T. S.	4	Station ship, San Juan.
Vixen	806	Gunboat (conv't'd).	S.	1,250	S.	c4	Caribbean Squadron.
Gloucester	786	do	S.	2,000	S.	c10	South Atlantic Squadron.
Michigan	685	Cruiser	I.	365	P.	c6	Special service, Northwestern Lakes.
Wasp	630	Gunboat (conv't'd).	S.	1,800	S.	b6	Special service (maneuvers).
Frolic	607	do	S.	550	S.	b4	Asiatic Fleet.

^a Exact figures not known.^b Estimated.^c Secondary battery.

FOURTH RATE—Continued.

Name.	Dis- placement (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Station or condition.
Dorothea	594	Gunboat (conv't'd).	S.	1,558	S.	a10	Naval Militia, Illinois.
Eleano	560	Gunboat	S.	600	T. S.	.....	Asiatic Fleet.
Pinta	550	do	I.	310	S.	a2	Naval Militia, San Diego, Cal.
Stranger	b546	Gunboat (conv't'd).	I.	.....	S.	a5	Naval Militia, Louisiana.
Peoria	488	do	S.	.....	S.	a7	Tender to Puritan.
Hist	472	do	S.	500	S.	a6	Special service, maneuvers.
Eagle	434	do	S.	850	S.	a6	Do.
Hornet	425	do	S.	800	S.	a9	Navy-yard, Norfolk.
Quiros	400	Gunboat	Comp.	208	S.	a2	Asiatic Station.
Villalobos	400	do	Comp.	208	S.	a2	Do.
Hawk	375	Gunboat (conv't'd)	S.	1,000	S.	a4	Naval Militia, Ohio.
Siren	b315	do	S.	.....	S.	a4	Tender to Franklin.
Sylvia	b302	do	I.	.....	S.	a6	Naval Militia, Maryland.
Callao	200	Gunboat	S.	250	T. S.	a6	Asiatic Fleet.
Pampanga	200	do	I.	250	T. S.	a4	Do.
Paragua	200	do	I.	250	T. S.	a4	Do.
Samar	200	do	I.	250	T. S.	a4	Do.
Arayat	200	do	I.	260	T. S.	a6	Do.
Alcen	192	Gunboat (conv't'd)	S.	500	S.	a5	Naval Militia, New York.
Mindanao	174	Gunboat	I.	100	T. S.	a6	Asiatic Fleet.
Elfrida	b173	Gunboat (conv't'd)	S.	200	S.	a2	Naval Militia, New Jersey.
Sylph	152	do	S.	550	S.	a8	Special service.
Calamianes	150	Gunboat	I.	125	T. S.	a3	Asiatic Fleet.
Albay	150	do	I.	125	T. S.	a3	Do.
Leyte	150	do	I.	125	T. S.	a3	Do.
Oneida	150	Gunboat (conv't'd)	W.	350	S.	a6	Naval Militia, Dist. of Columbia.
Panay	142	Gunboat	I.	125	T. S.	a4	Asiatic Fleet.
Manileño	142	do	I.	125	T. S.	a4	Do.
Mariveles	142	do	I.	125	T. S.	a4	Do.
Mindoro	142	do	I.	125	T. S.	a4	Do.
Restless	137	Gunboat (conv't'd)	I.	500	S.	a8	Navy-yard, Norfolk.
Shearwater	122	do	S.	.....	S.	a3	Naval Militia, Pennsylvania.
Inca	b120	do	W.	400	S.	a2	Naval Militia, Massachusetts.
Alvarado	100	Gunboat	S.	137	S.	a2	Naval Academy, Annapolis.
Sandoval	100	do	S.	137	S.	a2	Do.
Huntress	82	Gunboat (conv't'd)	Comp.	.....	S.	a2	Naval Militia, New Jersey.
Basco	42	Gunboat	I.	44	S.	a2	Asiatic Fleet.
Gardoqui	42	do	I.	44	S.	a2	Do.
Urdaneta	42	do	I.	44	S.	a2	Do.

TORPEDO VESSELS.

Decatur	420	Torp. bt. des	S.	8,000	T. S.	a2	Torpedo-boat flotilla.
Perry	420	do	S.	7,000	T. S.	a2	Special service.
Preble	420	do	S.	7,000	T. S.	a2	Navy-yard, Mare Island.
Dale	420	do	S.	8,000	T. S.	a2	In reserve, navy-yard, Norfolk.
Truxtun	433	do	S.	8,300	T. S.	a2	Do.
Whipple	433	do	S.	8,300	T. S.	a2	Special service.
Chauncey	420	do	S.	8,000	T. S.	a2	In reserve, navy-yard, Norfolk.
Barry	420	do	S.	8,000	T. S.	a2	Do.
Bainbridge	420	do	S.	8,000	T. S.	a2	Do.
Worden	433	do	S.	8,300	T. S.	a2	Do.
Stewart	420	do	S.	7,000	T. S.	a2	Naval Academy.
Paul Jones	420	do	S.	7,000	T. S.	a2	Navy-yard, Mare Island.
Cushing (No. 1)	105	Torpedo boat	S.	1,720	T. S.	c3	In reserve, navy-yard, Norfolk.
Ericsson (No. 2)	120	do	S.	1,800	T. S.	c3	Do.
Foote (No. 3)	142	do	S.	2,000	T. S.	c3	Do.
Rodgers (No. 4)	142	do	S.	2,000	T. S.	c3	Washington (special service).
Winslow (No. 5)	142	do	S.	2,000	T. S.	c3	Torpedo Station, Newport, R. I.
Porter (No. 6)	165	do	S.	b3,400	T. S.	c3	In reserve, navy-yard, Norfolk.
Dupont (No. 7)	165	do	S.	b3,400	T. S.	c3	Do.
De Long	165	do	S.	3,000	T. S.	c3	Do.
Rowan (No. 8)	182	do	S.	3,200	T. S.	c3	Navy-yard, Puget Sound.
Dahlgren (No. 9)	146	do	S.	4,200	T. S.	c2	New Suffolk, Long Island.
T. A. M. Craven (No. 10)	146	do	S.	4,200	T. S.	c2	Torpedo Station, Newport, R. I.
Farragut (No. 11)	273	do	S.	5,600	T. S.	c2	Special service.
Davis (No. 12)	132	do	S.	1,750	T. S.	c3	Navy-yard, Mare Island.
Fox (No. 13)	132	do	S.	1,750	T. S.	c3	Do.
Morris (No. 14)	105	do	S.	1,750	T. S.	c3	Torpedo Station, Newport, R. I.
Talbot (No. 15)	46 ¹ / ₂	do	S.	850	S.	c2	Naval Academy, Annapolis.
Gwin (No. 16)	46	do	S.	850	S.	c2	Norfolk (repairing).
Mackenzie (No. 17)	65	do	S.	850	S.	c2	In reserve, navy-yard, Norfolk.
Wilkes (No. 36)	165	do	S.	3,000	T. S.	a3	Torpedo-boat flotilla.
McKee (No. 18)	65	do	S.	850	S.	c2	Torpedo Station, Newport, R. I.
Bailey (No. 21)	235	do	S.	5,600	T. S.	c2	Navy-yard, Norfolk.
Somers (No. 22)	145	do	S.	1,900	S.	c2	In reserve, navy-yard, Norfolk.
Mainly (No. 23)	b30	do	S.	b250	S.	c1	Naval Academy, Annapolis.

a Secondary battery.

b Estimated.

c Torpedo tubes.

TORPEDO VESSELS—Continued.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Station or condition.
Bagley (No. 25).....	167	Torpedo boat.....	S.	4,200	T. S.	a3	Torpedo-boat flotilla.
Barney (No. 26).....	167	.....do.....	S.	4,200	T. S.	a3	Do.
Biddle (No. 27).....	167	.....do.....	S.	4,200	T. S.	a3	Do.
Shubrick (No. 32).....	166	.....do.....	S.	3,000	T. S.	a3	Navy-yard, Norfolk.
Stockton (No. 33).....	166	.....do.....	S.	3,000	T. S.	a3	Torpedo-boat flotilla.
Thornton.....	165	.....do.....	S.	3,000	T. S.	b3	Do.
Stiletto (No. 53).....	31	.....do.....	W.	359	S.	a2	Torpedo Station, Newport, R. I.
Holland (No. 54).....	73	Submarine torpedo boat.	S.	150	S.	a1	Navy-yard, League Island.

TUGS.

Accomac.....	187	Tug.....	I.	250	S.	b2	Naval Station, Key West.
Active.....	296	.....do.....	S.	600	S.	b5	Navy-yard, Mare Island.
Alice.....	356	.....do.....	W.	250	S.	b2	Navy-yard, Norfolk.
Apache.....	650	.....do.....	W.	550	S.	b3	Navy-yard, New York.
Chickasaw.....	100	.....do.....	I.	.....	S.	b1	Do.
Choctaw.....	350	.....do.....	I.	188	S.	b3	Navy-yard, Norfolk.
Fortune.....	450	.....do.....	I.	340	S.	.....	South Atlantic Squadron.
Hercules.....	198	.....do.....	I.	.....	S.	b3	Navy-yard, Norfolk.
Iroquois.....	702	.....do.....	S.	1,000	S.	b3	Naval Station, Hawaii.
Iwana.....	192	.....do.....	S.	300	S.	.....	Navy-yard, Boston.
Leyden.....	450	.....do.....	I.	340	S.	.....	Special service, maneuvers.
Massasoit.....	202	.....do.....	I.	.....	S.	b1	Naval Station, Key West, Fla.
Modoc.....	241	.....do.....	I.	.....	S.	.....	Navy-yard, League Island.
Mohawk.....	420	.....do.....	I.	400	S.	.....	Navy-yard, Norfolk.
Narkeeta.....	192	.....do.....	S.	300	S.	.....	Navy-yard, New York.
Nezinscot.....	156	.....do.....	S.	400	S.	b2	Navy-yard, Portsmouth.
Nina.....	357	.....do.....	I.	388	S.	.....	Tender to torpedo boat flotilla.
Osccola.....	571	.....do.....	S.	.....	S.	b2	Special service, maneuvers.
Pawnee.....	275	.....do.....	W.	250	S.	.....	Navy-yard, New York.
Pawtucket.....	225	.....do.....	S.	450	S.	.....	Navy-yard, Puget Sound.
Penacook.....	225	.....do.....	S.	450	S.	.....	Naval Station, Port Royal.
Piscataqua.....	631	.....do.....	S.	1,600	S.	b4	Asiatic Fleet.
Pontiac.....	401	.....do.....	S.	425	S.	b3	Navy-yard, New York.
Potomac.....	677	.....do.....	S.	2,000	S.	b4	North Atlantic Fleet.
Powhatan.....	194	.....do.....	S.	397	S.	b2	Navy-yard, New York.
Rapido.....	100	.....do.....	I.	70	S.	b1	Asiatic Fleet, Cavite.
Samoset.....	225	.....do.....	S.	450	S.	.....	Navy-yard, League Island.
Sebago.....	190	.....do.....	S.	.....	S.	b1	Navy-yard, Pensacola.
Sioux.....	155	.....do.....	S.	290	S.	b2	Navy-yard, Portsmouth.
Standish.....	450	.....do.....	I.	340	S.	b1	Naval Academy, Annapolis.
Tecumseh.....	214	.....do.....	S.	500	S.	b2	Navy-yard, Washington.
Traffic.....	280	.....do.....	W.	.....	S.	.....	Navy-yard, New York.
Triton.....	212	.....do.....	S.	300	S.	.....	Navy-yard, Washington.
Unadilla.....	345	.....do.....	S.	500	S.	b2	Navy-yard, Mare Island.
Uncas.....	441	.....do.....	S.	750	S.	b2	Naval Station, San Juan, P. R.
Vigilant.....	300	.....do.....	I.	450	S.	b5	Training Station, San Francisco.
Waban.....	150	.....do.....	I.	.....	S.	b1	Navy-yard, Pensacola, Fla.
Wahnetta.....	192	.....do.....	S.	300	S.	.....	Navy-yard, Norfolk.
Wompatuck.....	462	.....do.....	I.	650	S.	b2	Asiatic Fleet.

SAILING SHIPS.

Alliance.....	1,375	.....	W.	.....	Sails..	6	Training service (landsmen).
Monongahela.....	2,100	.....	W.	.....	.....do..	6	Training service (apprentices).
Constellation.....	1,186	.....	W.	.....	.....do..	8	Stationary training ship, New- port.
Jamestown.....	1,150	.....	W.	.....	.....do..	.....	Transferred to Marine-Hospital Service.
Portsmouth.....	1,125	.....	W.	.....	.....do..	12	Naval Militia, New Jersey.
Saratoga.....	1,025	.....	W.	.....	.....do..	.....	Public Marine School, Philadel- phia.
St. Mary's.....	1,025	.....	W.	.....	.....do..	.....	Public Marine School, New York.

WOODEN RECEIVING SHIPS.

Franklin.....	5,170	.....	W.	.....	.....	.....	Receiving ship, Norfolk.
Wabash.....	4,650	.....	W.	.....	.....	.....	Receiving ship, Boston.
Independence.....	3,270	.....	W.	.....	.....	.....	Receiving ship, Mare Island.
Pensacola.....	3,000	.....	W.	.....	.....	.....	Training Sta., San Francisco, Cal.
Richmond.....	2,700	.....	W.	.....	.....	.....	Auxiliary to Franklin.
Nipsic.....	1,375	.....	W.	.....	.....	.....	Navy-yard, Puget Sound.

^aTorpedo tubes.^bSecondary battery.

UNSERVICEABLE.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Station or condition.
New Hampshire.....	4, 150	Sailing ship	W.	.....	Sails.	2	Naval Militia, New York, N. Y.
Omaha.....	2, 400	Cruiser	W.	.....	.....	.....	Transferred to Marine-Hospital Service.
Constitution.....	2, 200	Sailing ship	W.	.....	.....	4	Navy-yard, Boston.
Iroquois.....	1, 575	Cruiser	W.	.....	.....	.....	Transferred to Marine-Hospital Service.
St. Louis.....	830	Sailing ship	W.	.....	.....	.....	Naval Militia, Pennsylvania.
Dale.....	675	.....do.....	W.	.....	.....	.....	Naval Militia, Maryland.
Minnesota.....	4, 700	Cruiser	W.	.....	.....	9	Naval Militia, Massachusetts.
Marion.....	1, 900	.....do.....	W.	1, 100	S.	8	Naval Militia, San Diego, Cal.
Yantic.....	900	.....do.....	W.	310	S.	4	Naval Militia, Michigan.

UNDER CONSTRUCTION.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Place where building.
Missouri.....	12, 500	1st-class battle ship.	S.	16, 000	T. S.	20	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Ohio.....	12, 500	.....do.....	S.	16, 000	T. S.	20	Union Iron Works, San Francisco, Cal.
Georgia.....	15, 000	.....do.....	S. W.	18, 000	T. S.	24	Bath Iron Works, Bath, Me.
New Jersey.....	15, 000	.....do.....	S. W.	18, 000	T. S.	24	Fore River S. & E. Co., Weymouth, Mass.
Nebraska.....	15, 000	.....do.....	S. W.	18, 000	T. S.	24	Moran Bros. Co., Seattle, Wash.
Virginia.....	14, 600	.....do.....	S.	18, 000	T. S.	24	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Rhode Island.....	14, 600	.....do.....	S.	18, 000	T. S.	24	Fore River S. & E. Co., Weymouth, Mass.
California.....	14, 000	Armored cruiser.....	S. W.	23, 000	T. S.	22	Union Iron Works, San Francisco, Cal.
Pennsylvania.....	14, 000	.....do.....	S. W.	23, 000	T. S.	22	Wm. Cramp & Sons, Philadelphia, Pa.
West Virginia.....	14, 000	.....do.....	S. W.	23, 000	T. S.	22	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Maryland.....	13, 600	.....do.....	S.	23, 000	T. S.	22	Do.
Colorado.....	13, 600	.....do.....	S.	23, 000	T. S.	22	Wm. Cramp & Sons, Philadelphia, Pa.
South Dakota.....	13, 600	.....do.....	S.	23, 000	T. S.	22	Union Iron Works, San Francisco, Cal.
St. Louis.....	9, 600	Protected cruiser.....	S.	21, 000	T. S.	14	Neafie & Levy, Philadelphia, Pa.
Milwaukee.....	9, 600	.....do.....	S.	21, 000	T. S.	14	Union Iron Works, San Francisco, Cal.
Charleston.....	9, 600	.....do.....	S.	21, 000	T. S.	14	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Chattanooga.....	3, 100	.....do.....	S. W.	4, 700	T. S.	10	Lewis Nixon, Elizabethport N. J.
Cleveland.....	3, 100	.....do.....	S. W.	4, 700	T. S.	10	Bath Iron Works, Bath, Me.
Denver.....	3, 100	.....do.....	S. W.	4, 700	T. S.	10	Neafie & Levy, Philadelphia, Pa.
Des Moines.....	3, 100	.....do.....	S. W.	4, 700	T. S.	10	Fore River S. & E. Co., Weymouth, Mass.
Galveston.....	3, 100	.....do.....	S. W.	4, 700	T. S.	10	Wm. R. Trigg Co., Richmond, Va.
Tacoma.....	3, 100	.....do.....	S. W.	4, 700	T. S.	10	Union Iron Works, San Francisco, Cal.
Gunboat No. 16.....	.....	Gunboat.....	S.	.....	T. S.	.....	Contract not yet awarded.
Nevada.....	3, 214	Monitor.....	S.	2, 400	T. S.	6	Bath Iron Works, Bath, Me.
Florida.....	3, 214	.....do.....	S.	2, 400	T. S.	6	Lewis Nixon, Elizabethport, N. J.
Hopkins (No. 42).....	408	Torpedo-boat de- stroyer.	S.	7, 200	T. S.	α2	Harlan & Hollingsworth Co., Wilmington, Del.
Hull (No. 43).....	408	Torpedo-boat de- stroyer.	S.	7, 200	T. S.	α2	Harlan & Hollingsworth Co., Wilmington, Del.
Lawrence (No. 44).....	400	.....do.....	S.	8, 400	T. S.	α2	Fore River S. & E. Co., Weymouth, Mass.
Macdonough (No. 45).....	400	.....do.....	S.	8, 400	T. S.	α2	Do.
Stringham (No. 19).....	340	Torpedo boat.....	S.	7, 200	T. S.	α2	Harlan & Hollingsworth Co., Wilmington, Del.
Goldsborough (No. 20).....	247½	.....do.....	S.	6, 000	T. S.	α2	Navy-Yard, Puget Sound.
Blakely (No. 28).....	165	.....do.....	S.	3, 000	T. S.	α3	Geo. Lawley & Sons, South Boston, Mass.

α Torpedo tubes.

UNDER CONSTRUCTION—Continued.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Place where building.
Nicholson (No. 30) ..	174	.....do	S.	3,000	T. S.	a 3	Lewis Nixon, Elizabethport, N. J.
O'Brien (No. 31).....	174	.....do	S.	.....	T. S.	a 3	Do.
Tingey (No. 35).....	165	.....do	S.	3,000	T. S.	a 3	Columbian Iron Works, Balti- more, Md.
Plunger (No. 24).....	120	Submarine torpedo boat.	S.	160	S.	a 1	Lewis Nixon, Elizabethport, N. J.
Adder (No. 55).....	120	.....do	S.	160	S.	a 1	Do.
Grampus (No. 56).....	120	.....do	S.	160	S.	a 1	Union Iron Works, San Francisco, Cal.
Moccasin (No. 57) ...	120	.....do	S.	160	S.	a 1	Lewis Nixon, Elizabethport, N. J.
Pike (No. 58)	120	.....do	S.	160	S.	a 1	Union Iron Works, San Francisco, Cal.
Porpoise (No. 59)	120	.....do	S.	160	S.	a 1	Lewis Nixon, Elizabethport, N. J.
Shark (No. 60)	120	.....do	S.	160	S.	a 1	Do.

^aTorpedo tubes.*Changes in vessels since last issue of Register.*

Dale—Delivered July 17, 1902. Commissioned October 24, 1902.
 Paul Jones—Delivered July 19, 1902.
 De Long—Delivered August 12, 1902. Commissioned October 27, 1902.
 Truxtun—Delivered August 15, 1902. Commissioned September 11, 1902.
 Arkansas—Delivered September 8, 1902. Commissioned October 28, 1902.
 Whipple—Delivered October 9, 1902. Commissioned October 21, 1902.
 Worden—Delivered October 17, 1902. Commissioned December 31, 1902.
 Chauncey—Delivered October 23, 1902. Commissioned November 17, 1902.
 Barry—Delivered October 30, 1902. Commissioned November 24, 1902.
 Bainbridge—Delivered November 5, 1902. Commissioned November 24, 1902.
 Hancock—Received from Army November 8, 1902. Commissioned November 20, 1902.
 Relief—Received from Army November 12, 1902.
 Lawton—Received from Army November 13, 1902.
 Stewart—Delivered November 17, 1902. Commissioned December 17, 1902.
 Wyoming—Delivered December 1, 1902. Commissioned December 8, 1902.
 Maine—Delivered December 29, 1902. Commissioned December 29, 1902.
 Mahopac—Stricken from list January 14, 1902.

11657—03—13

NAVY AND MARINE CORPS PAY TABLES.

TABLE 1.—*Active list: Officers of the Line, Medical and Pay Corps of the Navy, and officers of the Marine Corps.*

Rank.	On sea duty or shore duty beyond sea.	On shore.
Admiral	\$13,500	\$13,500
Rear-admirals:		
First nine	7,500	6,375
Second nine	5,500	4,675
Major-General commandant of Marine Corps.		7,500
Chiefs of Bureaus		5,500
Captains, Navy	3,500	2,975
Judge-Advocate-General and colonels, Marine Corps, line and staff	3,500	3,500
Commanders, Navy	3,000	2,550
Lieutenant-colonels, Marine Corps, line and staff	3,000	3,000
Lieutenant-commanders, Navy	2,500	2,125
Majors, Marine Corps, line and staff	2,500	2,500
Lieutenants, Navy	1,800	1,530
Captains, Marine Corps:		
Line	1,800	1,800
Staff	2,000	2,000
Lieutenants (junior grade), Navy	1,500	1,275
First lieutenants and leader of band, Marine Corps.	1,500	1,500
Ensigns, Navy	1,400	1,190
Second lieutenants, Marine Corps, chief boatswains, chief gunners, chief carpenters, and chief sailmakers.	1,400	1,400

REMARKS.

1. All officers paid under this table below the rank of rear-admiral or brigadier-general are entitled by law to 10 per centum upon the full yearly pay of their grades for each and every period of five years' service, as increase for length of service, or "longevity pay," computed upon their total actual service in Army, Navy, and Marine Corps; provided that the total amount of such increase shall not exceed 40 per centum upon the full yearly pay of the grade; and provided further that the pay of a captain in the Navy or colonel of Marines shall not exceed \$4,500 per annum, and that of a commander in the Navy or lieutenant-colonel of Marines \$4,000 per annum.

2. Naval officers of the line, Medical and Pay Corps, receive 15 per centum less than the full pay (salary and increase) of their rank when on shore, and full pay when on sea duty or when detailed for shore duty beyond seas. The reduction of pay on shore does not apply to chief boatswains, chief gunners, chief carpenters, and chief sailmakers, who receive full pay on shore also.

3. Section 13 of the act approved March 3, 1899, entitled "An act to reorganize and increase the efficiency of the personnel of the Navy and Marine Corps of the United States," is hereby so amended as to provide that nothing therein contained shall operate to reduce the pay which, but for the passage of said act, would have been received by any commissioned officer at the time of its passage or thereafter. (Act June 7, 1900.)

4. Officers of the line, Medical and Pay Corps of the Navy retired prior to the passage of the act approved March 3, 1899, continue to receive the same pay on the retired list that they received before the passage of said act. Those retired subsequently receive 75 per centum of pay (salary and increase) of their rank.

(a) During a period of twelve years from the passage of this act any naval officer on the retired list may, in the discretion of the Secretary of the Navy, be ordered to such duty as he may be able to perform at sea or on shore, and while so employed shall receive the pay and allowances of an officer of the active list of the grade from which he was retired. (Act June 7, 1900.)

5. ALLOWANCES.—The monthly commutation allowance for quarters of the Admiral of the Navy is fixed by law at \$125. All other commissioned officers of the line and of the Medical and Pay Corps of the Navy, and all officers of the Marine Corps, receive the same allowances, except forage to naval officers, as are or may be provided by or in pursuance of law for the officers of corresponding rank in the Army. When quarters in kind are not supplied, commutation is allowed therefor at the rate of \$12 per month per room.

(a) Boatswains, gunners, carpenters, sailmakers, warrant machinists, pharmacists, and mates * * shall hereafter receive the same commutation for quarters as second lieutenants of the Marine Corps. (Act March 3, 1901.)

(b) Act March 2, 1902, provides: "That hereafter the pay proper of all officers and enlisted men serving (on shore) beyond the limits of the States comprising the Union and the territories of the United States contiguous thereto, shall be increased 10 per centum for officers and 20 per centum for enlisted men over and above the rates of pay proper as fixed by law in times of peace, and the time of such service shall be counted from the date of departure from said States to the date of return thereto: *Provided further*, That officers and enlisted men who have served in China at any time since the 26th day of May, 1900, shall be allowed and paid for such service the same increase of pay proper as herein provided for."

The 20 per centum increase of pay heretofore allowed to all enlisted men of the Marine Corps will cease from and including May 26, 1900, with the exceptions noted above. (Act May 26, 1900.)

Rank.

Mates:

TABLE 2.—Active list: Other officers of the Navy and of others who are paid as officers—Continued.

Rank.	Per annum.	Rank.	Per annum.
Secretary to Naval Academy	\$1, 800	Paymasters' clerks—continued	
Commandants' clerks:		At navy-yards at Portsmouth, Norfolk, and Pensacola	\$1, 400
At Mare Island Navy-Yard	1, 800	At other stations, yards, and receiving ships; to other general store-	
At naval stations and first clerks of navy-yards	1, 500	keepers; to the general inspector of the Pay Corps; at the Naval Acad-	
Second clerks of navy-yards	1, 200	emy and Naval Home, and on vessels of the first rate	1, 300
Paymasters' clerks:		On vessels of the second rate and to fleet paymasters	1, 100
At navy-yard and on receiving ship at Mare Island	1, 800	On vessels of the third rate and supply vessels and storeships	1, 000
At navy-yards and to general storekeepers at Boston, New York, League			
Island, and Washington, and on receiving ships at Boston, New York,			
and League Island	1, 600		

REMARKS.

- 1 All officers of the Navy paid under this table receive pay on the active list as herein stated, their service increase, or longevity pay, being variously reckoned as indicated in the table.
- 2 Officers on the retired list receive (according to the way in which they are retired) either three-fourths or one-half of the sea pay of their grade on the active list or one-half of their leave pay on the active list—furlough pay.
- 3 ALLOWANCES.—One ration a day, or, when not supplied in kind, commutation therefor at the rate of 30 cents a day, is allowed to each officer paid under this table, while at sea or attached to a seagoing vessel. Midshipmen are entitled to the ration, or commutation therefor, at all times.

Notes applicable to all officers.

1. Any officer of the Navy with a creditable record, who served during the civil war, shall, when retired, be retired with the rank and three-fourths of the sea pay of the next higher grade. (Act March 3, 1899, sec. 11.)
- 2 Twenty cents a month is deducted from the pay of each officer of the Navy and Marine Corps, active and retired, to be applied to the Naval Hospital fund.

EXECUTIVE ORDER, January 1, 1901.

TABLE No. 3.—*Petty officers, enlisted men, etc.—Navy.*

CLASSIFICATION AND PAY.

Chief petty officers.

Seaman branch.	Monthly pay.	Artificer branch.	Monthly pay.	Special branch.	Monthly pay.
Chief Masters-at-Arms	\$65	Chief Machinists	\$70	Chief Commissary Steward	\$70
Chief Boatswains' Mates	50	Chief Electricians	60	Chief Yeomen	60
Chief Gunners' Mates	50	Chief Carpenters' Mates	50	Hospital Stewards	60
Chief Gun Captains	50			Bandmasters	52
Chief Quartermasters	50				

Petty officers, first class.

Masters-at-Arms, first class	\$40	Boilermakers	\$65	Commissary Steward	\$60
Boatswains' Mates, first class	40	Machinists, first class	55	Yeomen, first class	40
Gunners' Mates, first class	40	Coppersmiths	55	First Musicians	36
Gun Captains, first class	40	Shipfitters, first class	55		
Quartermasters, first class	40	Electricians, first class	50		
		Blacksmiths	50		
		Plumbers and Fitters	45		
		Sailmakers' Mates	40		
		Carpenters' Mates, first class	40		
		Water Tenders	40		
		Painters, first class	40		

Petty officers, second class.

Masters-at-Arms, second class	\$35	Machinists, second class	\$40	Painters, second class	\$35
Boatswains' Mates, second class	35	Electricians, second class	40	Yeomen, second class	35
Gunners' Mates, second class	35	Shipfitters, second class	40		
Gun Captains, second class	35	Oilers	37		
Quartermasters, second class	35	Carpenters' Mates, second class	35		
		Printers	35		

Petty officers, third class.

Master-at-Arms, third class	\$30	Carpenters' Mates, third class	\$30	Yeomen, third class	\$30
Coxswains	30	Electricians, third class	30	Hospital Apprentices, first class	30
Gunners' Mates, third class	30	Painters, third class	30		
Quartermasters, third class	30				

Seamen, first class.

Seamen Gunners	\$26	Firemen, first class	\$35	Musicians, first class	\$32
Seamen	24				
Apprentices, first class	21				

Seamen, second class.

Ordinary Seamen	\$19	Firemen, second class	\$30	Musicians, second class	\$30
Apprentices, second class	15	Shipwrights	25	Buglers	30
				Hospital Apprentices	20

Seamen, third class.

Landsmen	\$16	Coal Passers	\$22		
Apprentices, third class	9				

TABLE NO. 3.—*Petty officers, enlisted men, etc.—Navy—Continued.*

MESSMEN BRANCH.

Stewards to Commanders-in-Chief	\$60	Warrant Officers' Cooks	\$30
Cooks to Commanders-in-Chief	50	Ship's Cooks, first class	55
Stewards to Commandants	60	Ship's Cooks, second class	40
Cooks to Commandants	50	Ship's Cooks, third class	30
Cabin Stewards	50	Ship's Cooks, fourth class	25
Cabin Cooks	45	Baker, first class	45
Wardroom Stewards	50	Baker, second class	35
Wardroom Cooks	45	Mess Attendants, first class	24
Steerage Stewards	35	Mess Attendants, second class	20
Steerage Cooks	30	Mess Attendants, third class	16
Warrant Officers' Stewards	35		

1. Petty officers of the Navy, performing duty which deprives them of quarters, and their rations or commutation thereof shall receive \$9 per month in addition to the pay of their rating.

2. Every enlisted man and apprentice who has been rated a seaman gunner, or holds a Gun Captain's certificate, or a certificate of graduation from one or more classes of the Petty Officers' School of Instructions, shall receive \$2 a month in addition to the pay of his rating for each such certificate. (Executive Order, September 4, 1902, G. O. 108).

3. Coxswains detailed as Coxswains of boats propelled by machinery, or as Coxswains to Commanders-in-Chief, shall receive \$5 per month in addition to their pay.

4. All enlisted men of the Navy shall receive \$5 per month in addition to their pay while serving on board of submarine vessels of the Navy.

5. Seamen in charge of holds shall receive \$5 per month in addition to their pay.

6. Landsmen assigned to duty as Jacks-of-the-dust, or as Lamplighters, shall receive \$5 per month in addition to their pay.

7. Any man who has received an honorable discharge from his last term of enlistment, or who has received a recommendation for reenlistment upon the expiration of his last term of service of not less than three years, who reenlists for a term of four years within four months from the date of his discharge, shall receive an increase of \$1.36 per month to the pay prescribed for the rating in which he serves for each consecutive reenlistment.

8. Twenty cents per month is deducted from the pay due each Officer, Seaman, and Marine in the Navy to be applied to the fund for Naval Hospitals.

9. Enlisted men detailed as crew messmen shall, while so acting, except when assigned as reliefs during the temporary absence of the regular crew messmen, receive extra compensation at the rate of \$5 per month.

10. Each enlisted man of the Navy shall receive seventy-five cents per month, in addition to the pay of his rating, for each good-conduct medal, pin, or bar which he may heretofore have been, or shall hereafter be, awarded. (Executive Order, September 4, 1902, G. O. 108.)

11. Enlisted men of the naval service regularly detail as signalmen shall receive the following extra compensation in addition to the monthly pay of their rating: Signalmen, first class, \$3; signalmen, second class, \$2; signalmen, third class, \$1. (Executive Order, October 20, 1902, G. O. 110.)

TABLE NO. 4.—*Noncommissioned officers, musicians, and privates.—Marine Corps.*

Grade.	First enlistment or first 5 years.					First reenlistment or second 5 years.	Second reenlistment or third 5 years.	Third reenlistment or fourth 5 years.	Fourth reenlistment or fifth 5 years.	Class 3.
	First year.	Second year.	Third year.	Fourth year.	Fifth year.					
Sergeant-major	\$34	\$34	\$35	\$36	\$37	\$39.00	\$40	\$41.00	\$42	\$37
Quartermaster-sergeant	34	34	35	36	37	39.00	40	41.00	42	37
Drum major	25	25	26	27	28	30.00	31	32.00	33	28
Gunnery sergeant	35	35	36	37	38	40.00	41	42.00	43	38
First sergeant	25	25	26	27	28	30.00	31	32.00	33	28
Sergeant	18	18	19	20	21	23.00	24	25.00	26	21
Corporal	15	15	16	17	18	20.00	21	22.00	23	18
Drummer and trumpeter	13	13	14	15	16	18.00	19	20.00	21	16
Private	13	13	14	15	16	18.00	19	20.00	21	16
Leader of the band	125	125	125	125	125	137.50	150	162.50	175	125
Second leader of band	75	75	76	77	78	80.00	81	82.00	83	78
Musician, first class	60	60	60	60	60	60.00	60	60.00	60	60
Musician, second class	50	50	50	50	50	50.00	50	50.00	50	50

NOTE.—"Class 3 is the term used to designate pay of men who have ever received reenlisted pay under the act of August 4, 1854, but have allowed a longer period than three months to elapse before again enlisting. The amount is the same as that received by a man serving in the fifth year of a first enlistment."

Twenty (20) cents per month will continue to be deducted from the above rates, as usual, for the Naval Hospital Fund.

Members of the Marine Band are allowed \$4 per month in addition to rates of pay as given above for playing at the White House and public grounds, under the provisions of the act of Congress of August 18, 1856.

See Allowances, Table 1.

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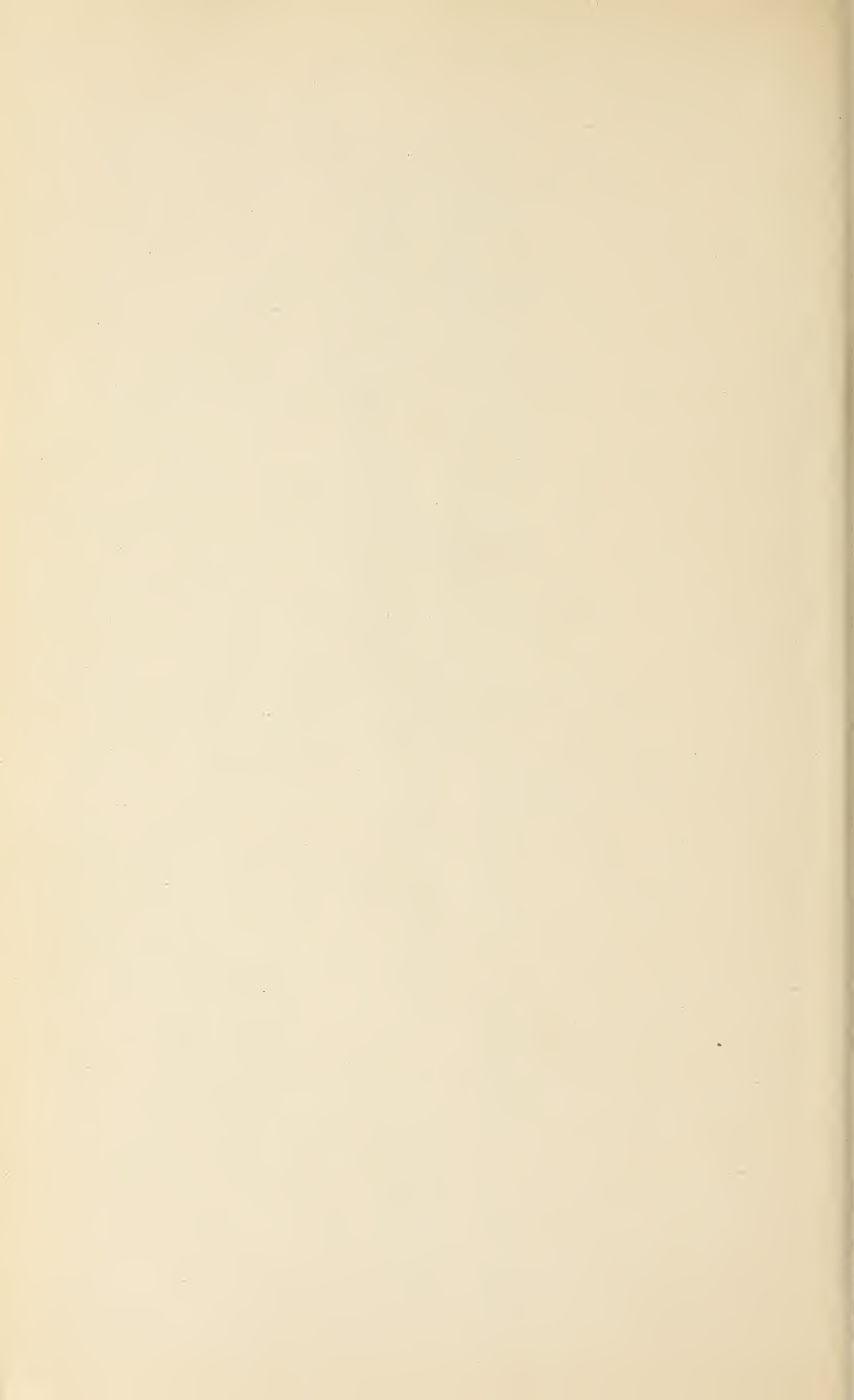
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LIST AND STATION

OF THE

COMMISSIONED AND WARRANT OFFICERS

OF THE

NAVY OF THE UNITED STATES,

AND OF THE

MARINE CORPS,

ON

THE ACTIVE LIST,

AND

OFFICERS ON THE RETIRED LIST EMPLOYED
ON ACTIVE DUTY.

JULY 1, 1903.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1903.

NOTES.

1. Errors or omissions should be immediately reported to the Bureau of Navigation by the officer concerned.
 2. The signal numbers herein shown are to be used as indicated in the introduction to the Signal Books.
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Officers whose names are printed in italics have been advanced for war service during the war with Spain, or other war service as indicated.

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Assistant Secretary,

Honorable CHARLES HIAL DARLING.

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Fred L. Fishback.....	Private Secretary.
H. C. Gauss	Confidential Clerk.

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Edwin P. Hanna.....	Solicitor.
Pickens Neagle.....	Chief Clerk.

* With the rank of Rear-Admiral.

ADMIRAL OF THE NAVY.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	1	George Dewey.....	Senior member, Gen'l Bd.	29 Mar. 00	Oct. 99	23 Sept. 54	2 Mar. 99	Vt.

REAR-ADMIRALS (24).

(Six additional in grade.)

2	✓	George C. Remy.....	Chairman Lt. House Bd.	6 May 02	May 02	20 Sept. 55	22 Nov. 98	Iowa.
3		John C. Watson.....	Pres. Nav. Ex. & Ret. Boards	21 July 02	Sept. 00	29 Sept. 56	3 Mar. 99	Ky.
4	✓	Silas Casey.....	Waiting orders.....	10 Apr. 03	Feb. 03	25 Sept. 56	....do....	N. Y.
5		Francis J. Higginson*...	Comdt. n. yd., Washington	1 July 03	May 03	21 Sept. 57	....do....	Mass.
6		Frederick Rodgers.....	Comdt. n. yd., New York	21 Mar. 03	Dec. 02	25 Sept. 57	....do....	Md.
7	✓	Louis Kempff.....	Comdt. Pacific Naval Dist.	24 June 02	Mar. 02	....do....	....do....	Ill.
8	✓	George W. Sumner.....	Comdg. South Atlantic Sq.	5 Feb. 02	June 97	20 Sept. 58	....do....	Ky.
9		Albert S. Barker.....	Comdg. N. Atlantic Fleet	25 Apr. 03	June 99	25 Oct. 59	10 Oct. 99	Mass.
10	✓	Charles S. Cotton.....	Comdg. European Sq.....	15 Apr. 03	Sept. 98	23 Sept. 58	27 Mar. 00	Wis.
11		Robley D. Evans*†.....	Comdg. Asiatic Fleet.....	8 Apr. 02	....do....	20 Sept. 60	11 Feb. 01	Utah.
12		Silas W. Terry†.....	Waiting orders.....	2 July 03	Sept. 99	28 Sept. 58	29 Mar. 00	Ky.
13		Merrill Miller.....	Ord. Comdt. Pac. Nav. Dist.	8 June 03	Jan. 97	28 Nov. 59	1 July 00	Ohio.
14		John J. Read.....	Comdt. n. yd., Portsmouth	1 Apr. 01	July 97	21 Sept. 58	29 Nov. 00	N. J.
15		Henry C. Taylor*.....	Chief Bu. of Navigation..	29 Apr. 02	Oct. 99	20 Sept. 60	11 Feb. 01	Ohio.
16		Mortimer L. Johnson....	Comdt. navy-yard, Boston	3 Oct. 01	Oct. 98	29 Nov. 59	29 Jan. 01	Mass.
17		Henry Glass.....	Comdg. Pacific Squadron.	4 Feb. 03	Dec. 98	24 Sept. 60	9 Oct. 01	Ill.
18		Charles E. Clark*.....	Governor Naval Home...	17 Sept. 01	Aug. 98	29 Sept. 60	16 June 02	Vt.
19		Philip H. Cooper.....	Comdg. N. Sq., Asiatic Fl.	20 Jan. 03	Apr. 01	28 Sept. 60	9 Feb. 02	N. Y.
20		Joseph B. Coghlan*.....	Comdg. Car. Sq., N. A. Fl.	2 June 02	June 99	27 Sept. 60	11 Apr. 02	Ill.
21		James H. Sands.....	Comdg. Coast Sq., N. A. Fl.	19 May 03	Aug. 98	25 Nov. 59	....do....	Md.
22		Yates Stirling.....	Com'g Phil. Sq., Asiatic Fl.	15 Apr. 03	Aug. 02	27 Sept. 60	8 June 02	Md.
23		William C. Wise.....	Comdg. Atl'c Training Sq.	1 July 03	Sept. 98	29 Sept. 60	14 June 02	Ky.
24	✓	Francis A. Cook*||.....	Sick leave.....	3 Mar. 03	Apr. 99	20 Sept. 60	21 Mar. 03	Mass.
25		Purnell F. Harrington...	Comdt. n. yd., Norfolk...	1 Apr. 03	June 98	20 Sept. 61	....do....	Del.

* Additional number in grade.

† Advanced by numbers for gallant conduct at capture of Fort Fisher, January, 1865.

‡ Advanced five numbers in grade of lieutenant, 22 July, 1864, for gallant conduct on expedition up Red River.

|| Subject to examination.

CAPTAINS (78).

(Eight additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
5	26	✓ Charles D. Sigbee.....	Comdt. n. y., League Island	1 May 03	Jan. 00	27 Sept. 59	21 Mar. 97	N. Y.
	27	✓ Colby M. Chester.....	Supt. Naval Observatory.	1 Nov. 02	Mar. 01	31 Oct. 59	12 June 96	Conn.
	28	✓ Charles J. Barclay.....	Comdt. n. y., Puget Sound	1 June 03	Oct. 99	21 Sept. 60	1 Oct. 96	Pa.
	29	✓ Benjamin P. Lambertson..	Member Lt-House Board.	2 July 00	Nov. 99	21 Sept. 61	11 May 98	Pa.
	30	✓ French E. Chadwick.....	Pres. Naval War College†.	25 Oct. 00	Dec. 99	28 Sept. 61	7 Nov. 97	W. Va.
10	31	✓ Bowman H. McCalla ‡....	Ord. Comdt. n. y., Mare Isl.	8 June 03	May 02	30 Nov. 61	10 Aug. 98	N. J.
	32	✓ William H. Whiting.....	Ord. com. tr. sta., San Fran.	11 June 03	Feb. 03	21 Sept. 60	19 June 97	Wis.
	33	✓ Charles O'Neil*.....	Chief Bureau of Ordnance	1 June 97	Mar. 96	1 Apr. 62	21 July 97	Mass.
	34	✓ Caspar F. Goodrich.....	Commanding Puritan....	6 Dec. 01	June 00	10 Dec. 61	16 Sept. 97	Conn.
	35	✓ Theodore F. Jewell.....	Mem. Ex. & Ret. Boards..	18 Sept. 01	Feb. 00	29 Nov. 61	1 Feb. 98	Va.
15	36	William M. Folger.....	Lt. house insp. 3d dist....	15 May 01	May 01	21 Sept. 61	6 Feb. 98	Ohio.
	37	Francis W. Dickinson.....	Ord. com. tr. sta., Pensacola ‡.	12 June 03	Dec. 01	20 Sept. 61	3 July 98	Conn.
	38	George F. F. Wilde.....	Capt., n. y., Boston.....	29 May 03	Jan. 01	30 Nov. 61	10 Aug. 98	Mass.
	39	Charles H. Davis.....	Commanding Alabama....	3 Nov. 02	Sept. 98	29 Nov. 61	...do....	Mass.
	40	Charles J. Train.....	Pres. Bd. Insp. & Survey..	4 May 01	May 01	28 Nov. 61	22 Nov. 98	Mass.
20	41	George W. Pigman.....	Commanding Wabash.....	12 Dec. 01	July 01	28 Sept. 61	3 Mar. 98	Ind.
	42	George A. Converse.....	Commanding Illinois.....	16 Sept. 01	Apr. 99	29 Nov. 61	...do....	Vt.
	43	Royal B. Bradford*.....	Chief Bu. of Equipment....	18 Dec. 97	July 97	28 Nov. 61	...do....	Me.
	44	Joseph E. Craig.....	Capt. navy-yard, Norfolk..	2 Feb. 03	Oct. 02	29 Nov. 61	...do....	N. Y.
	45	Charles M. Thomas.....	Commanding Franklin....	13 Mar. 02	Feb. 02	28 Nov. 61	...do....	Pa.
25	46	Albert S. Snow.....	Commanding Columbia....	15 Mar. 01	Nov. 00	30 Nov. 61	...do....	Me.
	47	George C. Reiter.....	Chrg. rec. rend' vous, N. Y.	2 Feb. 03	Dec. 02	20 Sept. 61	...do....	Pa.
	48	Willard H. Brownson.....	Supt. Naval Academy.....	6 Nov. 02	Nov. 02	29 Nov. 61	...do....	N. Y.
	49	William W. Mead.....	Comdg. Constellation....	3 Sept. 02	Jan. 02	30 Dec. 61	...do....	Ky.
	50	Edwin Longnecker.....	Comdt., n. sta., Charleston	26 Mar. 01	Apr. 00	24 Sept. 61	...do....	Pa.
30	51	Thomas Perry.....	Capt. n. y., New York.....	11 May 03	May 03	25 Sept. 61	11 June 99	N. Y.
	52	Charles H. Stockton.....	Naval attache, London....	29 May 03	Mar. 03	14 Nov. 61	8 July 99	Pa.
	53	Asa Walker ‡.....	Com'd'g San Francisco....	2 Jan. 02	May 99	21 Nov. 62	9 Sept. 99	N. H.
	54	Henry W. Lyon.....	Commanding Olympia.....	25 Jan. 02	June 99	7 Oct. 62	27 Mar. 00	Mass.
	55	James H. Dayton.....	Ord. W. Col. (attendance)..	8 June 03	May 03	27 Sept. 62	29 Mar. 00	Ind.
35	56	Morris R. S. Mackenzie..	Captain, n. y., Portsmouth.	7 May 03	Jan. 03	29 Sept. 62	1 July 00	N. J.
	57	Charles S. Sperry.....	Naval War College (attendance)	2 June 03	Feb. 03	26 Sept. 62	...do....	Conn.
	58	John J. Hunker.....	Commanding New York....	3 Jan. 03	May 99	18 Apr. 62	11 Dec. 00	Ohio.
	59	William T. Burwell.....	Commanding Oregon.....	29 Aug. 02	May 00	30 Sept. 62	29 Nov. 00	Mo.
	60	Robert M. Berry.....	Commanding Kentucky....	9 Feb. 03	July 02	31 Jan. 62	11 Feb. 01	Ky.
40	61	Samuel W. Very.....	Ord. off., n. y., Boston....	28 Sept. 01	June 00	23 Feb. 63	19 Feb. 01	Mass.
	62	Henry N. Manney.....	War College (attendance)	1 June 03	May 03	24 Sept. 61	3 Mar. 01	Minn.
	63	William T. Swinburne ‡..	Commanding Texas.....	3 Nov. 02	Aug. 99	29 Sept. 62	...do....	R. I.
	64	Joseph N. Hemphill.....	Commanding Kearsarge....	10 May 02	Jan. 00	...do....	...do....	Ohio.
	65	William H. Emory.....	Commanding Indiana.....	23 Aug. 02	May 02	23 Sept. 62	14 Apr. 01	D. C.
45	66	George A. Bicknell.....	Comdt. nav. sta., Key West	14 Aug. 02	May 00	2 Dec. 61	12 May 01	Ind.
	67	Charles T. Hutchins.....	Sec'y Light-House Board.	1 Nov. 02	May 02	2 Jan. 62	2 July 01	Pa.
	68	Benjamin F. Tilley.....	Capt., n. y., Mare Island..	10 Feb. 02	Oct. 01	23 Sept. 63	2 Sept. 01	R. I.
	69	Harry Knox.....	Commanding Brooklyn....	5 June 03	July 01	2 Mar. 63	22 Sept. 01	Ohio.
	70	John P. Merrell.....	Com. n. sta., New Orleans.	15 Nov. 01	Sept. 00	30 July 63	26 Sept. 01	Mich.

* With the rank of Rear-Admiral.

† Additional number in grade.

‡ Also Commandant second naval district.

‡ Advanced for service in war with Spain; also advanced three numbers for service with Pekin relief column, June, 1900.

¶ Also Commandant Gulf naval district.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expira- tion of last cruise or tour of sea service.	Date of entry into the service.	Date of present commis- sion.	Ap- pointed from—
50	71	Joseph G. Eaton	Comm'd'g Massachusetts.	11 May 03	Aug. 02	24 Sept. 63	28 Sept. 01	Mass.
	72	Eugene H. C. Leutze.....	Commanding Maine	29 Dec. 02	Dec. 99	4 Mar. 63	9 Oct. 01	D. C.
	73	Uriel Seabee	Commanding Wisconsin..	27 Nov. 01	Nov. 98	23 July 63	....do....	Mo.
	74	Albert R. Couden	Asiatic Station †	14 May 00	Oct. 96	26 Sept. 63	15 Jan. 02	Utah.
	75	Edwin C. Pendleton	Supt. gun factory	15 Oct. 02	Aug. 02	10 Oct. 63	21 Jan. 02	S. of O.
55	76	William Swift	Member General Board ..	27 May 02	Apr. 02	25 Sept. 63	9 Feb. 02	Conn.
	77	Henry B. Mansfield	Waiting orders	1 July 03	June 03	27 Feb. 63	....do....	Mass.
	78	Charles R. Roelker §	Mem. Bd. Insp. and Survey	14 Nov. 98	Nov. 98	8 Dec. 62	5 Mar. 02	N. Y.
	79	Albert Ross	Commanding Buffalo	10 May 02	Dec. 99	24 July 63	11 Apr. 02	Pa.
	80	Richardson Clover	Waiting orders	2 June 03	Sept. 98	30 July 63	....do....	Mo.
60	81	James M. Miller	Navy-yard, New York	1 Apr. 01	Mar. 01	24 Sept. 63	29 Apr. 02	Mo.
	82	John V. B. Bleecker	Capt., n. y., Puget Sound ..	15 Dec. 02	Oct. 01	10 Oct. 63	3 June 02	S. of O.
	83	Andrew Dunlap	Com't. n. s., San Juan, P. R.	11 Oct. 02	Apr. 00	23 Apr. 62	8 June 02	N. Y.
	84	John A. B. Smith §	Navy-yard, New York	3 June 99	Jan. 96	21 Apr. 63	....do....	Md.
	85	Harrison G. O. Colby	Charge recrt. ren., Boston	16 Sept. 01	Apr. 01	25 Nov. 62	18 June 02	Mass.
65	86	Leavitt C. Logan	Bureau of Equipment ¶ ..	22 Dec. 00	July 00	28 Feb. 63	11 July 02	Ohio.
	87	Alexander B. Bates §*	Navy-yard, League Island ..	5 Sept. 99	June 99	16 Jan. 63	17 Sept. 02	Md.
	88	Conway H. Arnold	Pres. Wireless Tel. Island ..	18 Aug. 02	Apr. 01	30 Sept. 63	....do....	S. of O.
	89	William S. Cowles	Asst. to Bu. of Navigation †	30 Sept. 99	Feb. 99	22 July 63	2 Nov. 02	Conn.
	90	Robert W. Milligan §*	Navy-yard, Norfolk	1 July 99	May 99	3 Aug. 63	7 Nov. 02	Pa.
70	91	Edward D. Taussig	Naval War Col. (attend'ce)	1 June 03	Oct. 02	24 July 63	....do....	Mo.
	92	Richard Inch §*	Insp. mach. Newport News ..	14 May 00	Dec. 99	8 Sept. 63	21 Nov. 02	D. C.
	93	John E. Pillsbury	Member General Board	24 Oct. 02	Oct. 02	22 Sept. 62	....do....	Atl.
	94	William H. Reeder	Commanding Hartford	23 Nov. 01	July 96	20 Sept. 62	2 Dec. 02	Iowa.
	95	George W. Baird §	Supt. S., W., and N. bldg. ..	5 Aug. 95	July 95	19 Sept. 62	....do....	D. C.
75	96	Charles W. Rae §*	Mem. Examining Board	17 May 00	Mar. 99	10 Oct. 66	4 Jan. 03	N. Y.
	97	Charles C. Cornwell	Commanding Chicago	4 Apr. 03	June 00	20 Sept. 64	10 Jan. 03	Utah.
	98	Holland N. Stevenson §** ..	Insp. mach., Union I. Wks. ..	23 Aug. 99	May 99	10 Oct. 66	10 Feb. 03	N. Y.
	99	George H. Kearny §	Navy-yard, Boston	19 Mar. 00	Apr. 97	....do....	7 Mar. 03	N. Y.
	100	Adolph Marx §	Capt., n. y., League Island	15 May 03	Feb. 03	26 Sept. 64	21 Mar. 03	Iowa.
	101	Raymond P. Rodgers *	Eqp. off., n. yd., New York ..	1 May 01	Sept. 00	25 July 64	....do....	S. of O.
	102	William S. Moore §	Insp. duty (Bu. Stm. Eng.) ..	7 Feb. 99	Oct. 98	10 Oct. 66	....do....	Mass.
	103	Royal R. Ingersoll **	Ord. War Col. (attend'ce) ..	23 June 03	May 03	23 July 64	....do....	Mich.

* Additional number in grade.

† Commandant naval station, Cavite.

‡ Also aid to the President.

§ To perform engineer duty only, on shore only.

¶ Also member naval examining and retiring boards.

‡ Also member Board of Inspection and Survey.

** Subject to examination.

COMMANDERS (118).

(Six additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
5	104	✓ <i>Seaton Schroeder</i>	Chief Intelligence Officer.	1 May 03	Feb. 03	27 Sept. 64	3 Mar. 99	S. C.
	105	✓ <i>Duncan Kennedy</i>	Commanding Prairie	21 Oct. 02	Apr. 01	20 July 64	do	N. Y.
	106	✓ <i>Richard Wainwright</i>	Commanding Newark	3 Nov. 02	Nov. 98	28 Sept. 64	do	S. of O.
	107	✓ <i>Jefferson F. Moser</i>	Commanding Pensacola	2 Jan. 02	Oct. 01	29 Sept. 64	do	Pa.
	108	✓ <i>Franklin J. Drake</i>	Ord. off. n. y., Mare Island.	1 May 03	Feb. 03	23 Feb. 63	do	N. Y.
10	109	✓ <i>Thomas C. McLean</i>	Chargerecruiting rendezvous, Baltimore.	6 Nov. 02	Oct. 02	21 Sept. 64	do	N. Y.
	110	✓ <i>William J. Barnette</i>	Member General Board*.	27 Jan. 02	Jan. 02	26 July 64	do	N. Y.
	111	✓ <i>Francis H. Delano</i>	Naval War Col. (attend'ce)	1 June 03	do	23 Sept. 63	do	Mass.
	112	✓ <i>Charles T. Forse</i>	Navy-yard, Pensacola	15 Jan. 03	July 02	24 Sept. 63	do	Ky.
	113	✓ <i>Edwin K. Moore</i>	Eqmpt. off., n. yd., Boston	15 Oct. 01	Sept. 01	1 Oct. 64	do	Ohio.
15	114	✓ <i>John A. Rodgers</i>	Commanding Albany	11 Feb. 02	Apr. 99	30 July 63	do	S. of O.
	115	✓ <i>Albion V. Wadhams</i>	Chg. nav. rec. sta. Chicago†	24 Feb. 03	Dec. 00	26 Sept. 64	do	N. Y.
	116	✓ <i>James D. Adams</i>	Navy-yard, New York	1 Dec. 02	Sept. 02	27 Sept. 64	do	Miss.
	117	✓ <i>James K. Cogswell</i>	Equip. off., n. y., Portsmouth	26 May 02	Jan. 02	25 Sept. 63	do	Wis.
	118	✓ <i>Frederic Singer</i>	Commanding Solace	20 May 02	June 99	27 July 63	do	Ohio.
20	119	✓ <i>James R. Selfridge</i>	Naval War Col. (attend'ce)	1 June 03	Jan. 03	21 July 64	do	Cal.
	120	✓ <i>William H. Everett</i>	Ord. off., n. y., Norfolk	5 Aug. 02	July 00	23 July 63	do	Conn.
	121	✓ <i>John M. Hawley</i>	Insp., 5th lt. house dist. ..	19 Mar. 02	Nov. 01	do	do	Mass.
	122	✓ <i>Gottfried Blocklinger</i>	Command'g New Orleans	7 Nov. 02	June 02	22 July 63	do	Iowa.
	123	✓ <i>Perry Garst</i>	Insp., 10th lt. house dist ..	28 Aug. 02	Feb. 02	28 July 63	do	Ill.
25	124	✓ <i>Arthur B. Speyers</i>	Commanding Glacier	25 June 01	Dec. 98	24 July 63	do	N. Y.
	125	✓ <i>Ebenezer S. Prime</i>	Comdt. n. yd., Port Royal ..	11 May 03	Jan. 03	22 Sept. 63	do	Ohio.
	126	✓ <i>William P. Potter</i>	Waiting orders	12 June 03	June 03	26 Sept. 65	9 Sept. 99	N. Y.
	127	✓ <i>Nathan E. Niles</i>	Naval Home, Philadelphia ..	1 Apr. 03	Feb. 03	28 July 64	25 Mar. 99	Pa.
	128	✓ <i>Giles B. Harber</i>	Naval attaché, Paris and St. Petersburg.	1 June 00	Oct. 99	24 July 65	25 Sept. 99	Ohio.
30	129	✓ <i>John B. Briggs</i>	Commanding Baltimore	6 May 03	Jan. 00	28 Sept. 65	10 Oct. 99	Mass.
	130	✓ <i>Newton E. Mason</i>	Commanding Cincinnati	16 Sept. 02	Feb. 99	24 July 65	22 Nov. 99	Pa.
	131	✓ <i>Thomas H. Stevens</i>	Naval War Col. (attend'ce)	1 June 03	Jan. 02	1 Oct. 02	6329 Mar. 99	S. of O.
	132	✓ <i>Charles P. Perkins</i>	Commanding Concord	29 July 02	Dec. 98	21 July 65	8 July 99	Mass.
	133	✓ <i>Charles G. Bowman</i>	Insp., 6th light-house dist.	7 Sept. 02	July 02	29 July 65	do	Ind.
35	134	✓ <i>William H. Beehler</i>	Commanding Monterey	10 Dec. 02	June 98	28 July 64	22 Sept. 99	Md.
	135	✓ <i>Arthur P. Nazro</i>	Commanding Raleigh	1 Nov. 02	July 00	21 July 65	22 Nov. 99	Mass.
	136	✓ <i>William W. Kimball</i>	Commanding Alert	24 Dec. 01	Nov. 99	31 July 65	8 Dec. 99	S. of O.
	137	✓ <i>William P. Day</i>	Commanding Mohican	17 Oct. 02	Apr. 00	26 July 65	12 Dec. 99	E. boy
	138	✓ <i>John C. Wilson</i>	Commanding Panther	25 June 02	Dec. 99	24 July 65	29 Dec. 99	N. Y.
40	139	✓ <i>George P. Colvocoresses</i>	Commanding Yankee	20 Nov. 01	Nov. 99	28 Sept. 64	30 June 00	S. of O.
	140	✓ <i>Uriah R. Harris</i>	Commanding Wilmington	8 Apr. 02	Jan. 00	22 July 65	31 Dec. 99	Ind.
	141	✓ <i>Richard G. Davenport</i>	Navy-yard, Washington	1 May 02	Apr. 02	29 Sept. 64	18 Feb. 00	Pa.
	142	✓ <i>John A. Norris</i>	Chg. Philippine long. exp. ..	15 Aug. 01	Feb. 00	27 Sept. 65	1 July 00	Ga.
	143	✓ <i>Edward B. Barry</i>	Navy-yard, New York	15 Apr. 03	Dec. 02	21 July 65	9 Mar. 00	S. of O.
45	144	✓ <i>Herbert Winslow</i>	Insp., 11th light-house dist.	31 Aug. 02	May 02	do	27 Mar. 00	S. of O.
	145	✓ <i>William H. Turner</i>	Commanding Atlanta	5 Aug. 02	Apr. 00	22 July 65	29 Mar. 00	Ohio.
	146	✓ <i>Charles E. Colahan</i>	Duty with Cleveland	5 May 03	Apr. 99	21 July 65	1 July 00	Pa.
	147	✓ <i>Albert G. Berry</i>	Naval War Col. (attend'ce)	1 June 03	Apr. 03	25 July 65	do	At L.
	148	✓ <i>Nathaniel J. K. Patch</i>	Command'g Montgomery	15 July 02	Aug. 00	20 Sept. 65	23 July 00	Mass.
50	149	✓ <i>Thomas S. Phelps</i>	Commanding Marblehead	10 Nov. 02	June 99	26 July 65	19 Aug. 00	S. of O.
	150	✓ <i>Karl Rohrer</i>	Ord. off., n. y., New York ..	10 Apr. 03	Dec. 02	22 July 65	22 Nov. 00	Mo.
	151	✓ <i>John A. H. Nickels</i>	Commanding Topeka	5 Sept. 01	Oct. 99	8 Oct. 02	6429 Nov. 00	Miss.
	152	✓ <i>Clinton K. Curtis</i>	Eqp. off., n. y., Norfolk	12 Nov. 01	Oct. 01	27 Sept. 65	11 Dec. 00	W. Va.
	153	✓ <i>Theodorie Porter</i>	Waiting orders	13 June 03	June 03	20 Sept. 65	29 Jan. 01	S. of O.
55	154	✓ <i>Daniel D. V. Stuart</i>	Waiting orders	18 June 03	June 03	24 Sept. 63	11 Feb. 01	N. Y.
	155	✓ <i>Charles A. Adams</i>	Navy-yard, New York	21 Oct. 01	July 01	24 July 63	do	Wis.
	156	✓ <i>Kossuth Niles</i>	Lt. house insp., 8th dist. ..	10 Apr. 01	Mar. 01	22 Sept. 65	19 Feb. 01	Ill.
	157	✓ <i>Warner B. Bayley</i> † §	Insp. duty (Bu. Stm. Eng.)	27 Nov. 00	Nov. 00	4 Aug. 64	3 Mar. 01	N. Y.
	158	✓ <i>Dennis H. Mahan</i>	Comdg. Monadnock	3 Sept. 02	Apr. 00	21 July 65	do	S. of O.

* Also member Board of Engineers, War Department.

† Also charge branch hydrographic office, Chicago.

‡ Additional number in grade.

§ To perform engineer duty only, on shore only.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
60	159	James H. Perry §	Bureau Stm. Engineering.	16 Oct. 99	Sept. 99	29 Jan. 67	3 Mar. 01	Conn.
	160	Albert F. Dixon §	Navy-yard, Mare Island.	15 Aug. 01	June 01	29 Oct. 70	...do...	Mass.
	161	Edward M. Hughes*	Commanding Annapolis.	15 Nov. 02	Sept. 99	25 July 66	...do...	At L.
	162	Samuel P. Conly	Lt. house insp., 4th dist.	18 Jan. 03	Jan. 03	26 July 65	...do...	N. J.
	163	John Hubbard	Commanding Nashville.	14 Feb. 03	Feb. 01	25 July 66	2 Apr. 01	Ariz.
65	164	Alexander McCrackin	Naval War Col. (attend'ce)	10 June 03	Apr. 00	27 July 66	14 Apr. 01	Iowa.
	165	George L. Dyer	Commanding Rainbow.	3 Jan. 03	May 01	23 July 66	19 Apr. 01	Me.
	166	Corwin P. Rees*	Comdg. Monongahela	21 Aug. 01	Dec. 98	30 July 66	12 May 01	Ohio.
	167	Lewis C. Heilner	Commanding Essex	30 Apr. 02	Jan. 99	24 July 66	...do...	Pa.
	168	Joseph B. Murdock	Commanding Alliance	17 Jan. 03	Nov. 00	25 July 66	16 June 01	Mass.
70	169	Hugo Osterhaus	Mem. Wireless Tel. Bd.	15 Jan. 03	Oct. 01	22 Sept. 65	2 July 01	Mo.
	170	Albert C. Dillingham*	Commanding Detroit.	23 Sept. 02	Sept. 00	21 July 65	12 July 01	La.
	171	John B. Collins	Asiatic Station	10 Dec. 02	Nov. 99	26 July 66	...do...	La.
	172	Charles E. Vreeland.	Commanding Arkansas	28 Oct. 02	Dec. 99	27 July 66	15 Aug. 01	N. ap.
	173	Nathan Sargent	Aid to the Admiral †.	25 Sept. 01	Sept. 01	20 July 66	2 Sept. 01	Mont.
75	174	James H. Bull	Lt. house insp., 7th dist.	15 Mar. 02	Aug. 00	25 July 66	22 Sept. 01	Pa.
	175	Greenlief A. Merriam	Lt. house insp., 1st dist.	1 Oct. 01	Aug. 01	21 July 66	...do...	Mass.
	176	John B. Milton	Lt. house insp., 12th dist.	5 Oct. 01	Sept. 01	26 July 66	26 Sept. 01	Ky.
	177	William H. Nauman §	Insp. duty (Bu. Stm. Eng.)	28 Feb. 99	Mar. 98	24 Apr. 72	28 Sept. 01	Pa.
	178	Aaron Ward*	Com. Don Juan de Austria.	7 Feb. 02	Sept. 00	26 Sept. 67	...do...	Pa.
80	179	George W. Mentz	Ord. War Col. (attend'ce)	22 June 03	June 03	25 Sept. 66	...do...	N. J.
	180	Sidney A. Staunton	Commanding Helena	11 June 01	July 99	20 Sept. 67	9 Oct. 01	W. Va.
	181	Charles W. Bartlett	Lt. house insp., 2d dist.	5 Dec. 02	Oct. 02	20 June 67	...do...	Mass.
	182	Chauncey Thomas	Comdg. Bennington	26 Oct. 01	Dec. 99	25 Sept. 67	26 Oct. 01	Pa.
	183	William A. Marshall	Commanding Vicksburg.	22 Apr. 03	Nov. 01	26 June 67	27 Dec. 01	Pa.
85	184	John E. Roller	Navy-yard, Norfolk.	20 Jan. 03	Oct. 02	20 June 67	28 Dec. 01	E. boy.
	185	Carlos G. Calkins	Lt. house insp., 13th dist.	10 Oct. 02	...do...	...do...	15 Jan. 02	Ohio.
	186	William E. Sewell.	Commanding Supply †.	1 Aug. 02	May 00	25 Sept. 67	21 Jan. 02	N. Y.
	187	Henry McCrear	Commanding Machias	17 Sept. 01	May 99	20 July 66	9 Feb. 02	Ind.
	188	Edward F. Qualtrough	Supervisor harbor, N. Y.	30 Apr. 02	Apr. 02	20 Sept. 67	...do...	N. Y.
90	189	Lucien Young* §	Lt. house insp., 9th dist.	7 Mar. 02	Dec. 01	21 June 69	5 Mar. 02	Ky.
	190	Asher C. Baker	La. Purchase Exposition †	21 Apr. 02	Feb. 02	30 Sept. 67	...do...	Iowa.
	191	Wm. H. H. Southcrland	Hydrographer	4 Nov. 01	Nov. 01	29 June 68	...do...	E. boy.
	192	Charles E. Fox	Commanding Adams	30 Aug. 02	Sept. 00	25 June 68	16 Mar. 02	At L.
	193	John C. Fremont	Commanding Florida	18 June 03	Aug. 02	...do...	11 Apr. 02	At L.
95	194	Albert Mertz.	Navy-yard, Boston	5 Apr. 02	Apr. 01	26 June 67	...do...	Wis.
	195	Rogers H. Galt	Naval War Col. (attend'ce)	1 June 03	Oct. 02	25 June 68	29 Apr. 02	At L.
	196	Vincendon L. Cottman	Commanding Wyoming.	8 Dec. 02	Dec. 99	25 Sept. 68	3 June 02	N. Y.
	197	Frank E. Sawyer	Commanding Richmond.	24 June 02	Mar. 01	...do...	8 June 02	Mass.
	198	Thomas B. Howard	Commanding Nevada	5 Mar. 03	Aug. 00	25 June 69	...do...	At L.
100	199	Walter C. Cowles	Mem. Bd. Insp. and Survey	1 Aug. 02	June 02	22 Sept. 69	14 June 02	Conn.
	200	Austin M. Knight	Commanding Yankton.	19 Oct. 01	Sept. 98	30 June 69	16 June 02	Fla.
	201	Charles J. Badger	Naval Academy	25 Apr. 03	June 02	24 June 69	18 June 02	At L.
	202	Samuel W. B. Diehl	Commanding Newport	19 July 01	July 99	21 Sept. 69	11 July 02	Pa.
	203	Reginald F. Nicholson	Bureau of Navigation	25 July 01	July 01	30 Sept. 69	17 Sept. 02	N. C.
105	204	Edmund B. Underwood	Commanding Wheeling †	19 Feb. 03	Mar. 01	26 June 69	...do...	At L.
	205	William F. Halsey.	Commanding Chesapeake	5 May 03	July 02	22 Sept. 69	2 Nov. 02	La.
	206	Frank A. Wilner.	Nav. station, New Orleans	7 Jan. 03	June 02	30 June 69	7 Nov. 02	N. Y.
	207	Henry Morrell	Navy-yard, New York	17 Sept. 02	July 02	...do...	...do...	N. Y.
	208	William Winder.	Commanding Michigan	4 Jan. 00	Oct. 01	21 Sept. 69	21 Nov. 02	N. H.
110	209	Charles B. T. Moore	Navy-yard, Mare Island.	1 Oct. 01	Aug. 01	28 Sept. 69	...do...	Ill.
	210	Ten Eyck D. W. Veeder	Bureau of Equipment	23 Oct. 99	June 99	25 Sept. 68	2 Dec. 02	N. Y.
	211	Alfred Reynolds.	Ord. off. n. y. League Island	1 Dec. 02	Sept. 02	22 Sept. 69	...do...	Ind.
	212	John M. Robinson	Mem. Bd. navy yd., Wash.	24 Feb. 03	June 02	25 June 69	4 Jan. 03	At L.
	213	John K. Barton §	Naval Academy	7 Aug. 02	Aug. 02	1 Oct. 71	...do...	Pa.
115	214	Robert G. Denig §	Insp. duty (Bu. Stm. Eng.)	20 June 01	Apr. 01	...do...	10 Jan. 03	Ohio.
	215	George H. Peters	Bureau of Equipment	30 Mar. 03	Feb. 03	24 June 70	10 Feb. 03	Pa.
	216	Bradley A. Fiske	Naval War Col. (attend'ce)	1 June 03	May 03	24 Sept. 70	7 Mar. 03	Ohio.
	217	Frank H. Holmes	Navy-yard, Mare Island.	3 Jan. 03	May 02	30 June 70	21 Mar. 03	Cal.
	218	John F. Parker**	Comdg. Isla de Cuba	26 Aug. 02	Sept. 00	30 Sept. 70	...do...	Ohio.
	219	Hamilton Hutchins	Asiatic Station	21 June 03	Aug. 00	24 June 70	...do...	N. H.
	220	John M. Bowyer	Navy-yard, Washington	16 July 01	Apr. 01	30 Sept. 70	...do...	Iowa.
	221	John C. Colwell ††	Eqp. off. n. y., League Isl.	10 June 03	Apr. 03	23 Sept. 70	28 Apr. 03	At L.

* Additional number in grade.

† Also member General Board.

‡ Also Naval Governor Island of Guam and commandant Naval Station.

§ To perform engineer duty only, on shore only.

|| Also light-house inspector Fifteenth district.

|| Advanced in numbers for extraordinary heroism on the occasion at the wreck of the Huron.

** Subject to examination.

†† Subject to confirmation.

†† Also commandant Naval Station, Tutuila, Samoa.

LIEUTENANT-COMMANDERS (184).

(Seven additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
5	301	<i>George B. Ransom</i> ||	Navy-yard, Portsmouth ..	23 June 00	Apr. 00	1 Oct. 71	3 Mar. 99	N. Y.
	302	Edward J. Dorn	Wabash	1 Apr. 03	Mar. 03	22 Sept. 70	do	Mo.
	303	Bernard O. Scott	Inspection duty (Bu. Ord.)	27 Apr. 01	Feb. 01	30 June 70	do	Ala.
	304	William C. Eaton ||	Insp. duty (Bu. Stm. Eng.)	28 Oct. 02	Apr. 00	1 Oct. 72	do	N. Y.
	305	Alfred B. Canaga ||	Bureau of Steam Engin'g	18 May 03	June 02	do	do	Ohio.
10	306	Abraham V. Zane ||	Kearsarge (fleet engineer)	16 Oct. 00	July 97	1 Oct. 71	do	Pa.
	307	John R. Edwards ||	Bu. Steam Engineering...	7 Nov. 00	Nov. 00	do	do	Pa.
	308	Stacy Potts ||	Alabama	29 Aug. 01	June 99	do	do	Pa.
	309	Henry T. Cleaver ||	Insp. duty (Bu. Stm. Eng.)	1 Apr. 02	Dec. 01	do	do	Pa.
	310	<i>James M. Helm</i>	Asiatic Station	3 Oct. 00	Nov. 98	30 Sept. 71	do	Tenn.
15	311	Albert B. Willits ||	Newark (fleet engineer) ..	8 Mar. 01	Oct. 97	1 Oct. 72	do	Pa.
	312	<i>Cameron McCr. Winslow</i> ..	Bureau of Navigation *	1 Mar. 02	Feb. 02	29 Sept. 70	do	At L.
	313	Stacy Potts ||	Insp. duty (Bu. Stm. Eng.)	10 Sept. 00	Aug. 00	22 Mar. 75	do	Pa.
	314	Isaac S. K. Reeves ||	New York (fleet engineer)	16 Feb. 01	Dec. 98	30 June 75	do	Del.
	315	York Noel	Constellation	15 Sept. 01	Aug. 01	21 Sept. 70	do	Pa.
20	316	Albon C. Hodgson	Indiana	29 Aug. 01	Oct. 99	9 June 71	do	Ga.
	317	William G. Cutler	Ord. I. h. establishm't, P.R	22 June 03	Sept. 00	22 Sept. 71	do	At L.
	318	<i>Alexander Sharp</i> , jr	Bureau of Navigation	22 July 02	July 02	21 June 70	do	D. C.
	319	Charles Laird	Boston	20 May 02	Nov. 99	29 Sept. 70	do	Ohio.
	320	Nathaniel R. Usher	Naval War College	1 May 03	Mar. 03	22 Sept. 71	do	Ind.
25	321	Walter S. Hughes	Pensacola	1 Aug. 02	May 02	26 Sept. 70	do	Iowa.
	322	Fidelio S. Carter	Under arrest	8 Feb. 03	Feb. 03	30 Sept. 70	do	Ill.
	323	Frank F. Fletcher	Charge torpedo station ..	2 June 02	July 01	23 Sept. 70	do	Iowa.
	324	Harry H. Hosley	Buffalo	2 Apr. 00	Oct. 98	23 Sept. 71	do	N. H.
	325	Frank E. Beatty	Commanding Gloucester.	25 Jan. 02	Apr. 00	do	do	Minn.
30	326	Moses L. Wood	Commanding Eagle	29 Apr. 01	Aug. 99	do	do	Mo.
	327	Robert M. Doyle	Commanding Culgoa	1 Oct. 02	Apr. 02	30 Sept. 70	do	Tenn.
	328	George M. Stoney	Commanding Santee	13 June 03	June 03	21 Sept. 70	do	Ala.
	329	Frederick W. Coffin	Commanding Frolic	17 Nov. 02	Apr. 02	16 June 70	do	Mass.
	330	Wythe M. Parks ||	Bu. Steam Engineering...	1 Apr. 01	Mar. 01	8 May 77	do	Va.
35	331	<i>Frank H. Bailey</i> ||	Brooklyn (fleet)	5 June 03	Oct. 99	1 Oct. 73	do	N. Y.
	332	Harry M. Hodges	Chicago	19 May 02	Mar. 00	30 Sept. 70	do	Ill.
	333	William B. Caperton	Prairie	9 Nov. 01	Oct. 99	13 June 71	do	Tenn.
	334	James T. Smith	Columbia	2 Dec. 02	Oct. 02	12 June 71	do	N. C.
	335	George S. Willits ||	Baltimore	6 May 03	Sept. 00	1 Oct. 73	do	Pa.
40	336	Walter F. Worthington ||	Illinois	15 Apr. 01	Oct. 98	do	do	Md.
	337	William N. Little ||	Navy-yard, New York	1 Sept. 01	July 01	1 Oct. 72	do	Ga.
	338	Theodore F. Burge ||	do	11 Nov. 01	Aug. 01	1 Oct. 73	do	N. J.
	339	Frank H. Eldridge ||	Insp. duty (Bu. Stm. Eng.)	9 Aug. 02	Sept. 00	1 Oct. 72	do	Ohio.
	340	Edgar T. Warburton ||	Indiana	5 Aug. 02	July 99	do	do	Pa.
45	341	Henry C. Gearing	Baltimore	6 May 03	Apr. 01	13 June 72	do	Pa.
	342	Templin M. Potts	Naval Attaché, Berlin, Vienna, and Rome.	1 Oct. 02	Nov. 00	8 June 72	do	At L.
	343	William H. Allen	Olympia	25 Jan. 02	Sept. 99	27 Sept. 72	do	Ill.
	344	Burns T. Walling	Navy-yard, New York	13 Aug. 02	June 02	6 June 72	do	Ohio.
	345	Clifford J. Boush	Commanding Scorpion	1 July 02	June 00	do	25 Mar. 99	Va.
50	346	James H. Sears	Brooklyn	9 June 03	Apr. 01	22 Sept. 71	29 Mar. 99	N. Y.
	347	Abraham E. Culver	Commanding Bancroft	6 Oct. 02	do	6 June 72	4 June 99	N. Y.
	348	Henry T. Mayo	Wisconsin	4 Feb. 01	Sept. 98	14 June 72	11 June 99	Vt.
	349	Charles C. Rogers	Bureau of Equipment	20 Jan. 02	May 01	8 June 72	1 July 99	Tenn.
	350	John T. Newton	Atlanta	15 Sept. 00	Aug. 98	16 Oct. 72	do	Ohio.
55	351	<i>Benjamin Tappan</i>	Naval War College	25 Apr. 03	Feb. 03	22 Sept. 71	do	Ark.
	352	Charles F. Pond	Tr. station, San Francisco.	1 Apr. 02	Jan. 02	13 June 72	do	Conn.
	353	Walter McLean	Commanding Vixen	15 June 00	Dec. 98	8 June 72	do	At L.
	354	Washington I. Chambers ..	Torpedo station	25 Oct. 02	Sept. 02	9 June 71	do	N. Y.
	355	James C. Gillmore	Cincinnati	2 Dec. 01	Jan. 00	22 Sept. 71	do	Ariz.

*Also duty with General Board.

|| To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
60	356	Charles A. Gove	Nav. War Coll. (attend'ee)	1 July 03	May 03	9 June 71	1 July 99	At L.
	357	De Witt Coffman	Essex	15 Aug. 01	July 99	8 June 72	8 July 99	Va.
	358	Richard Henderson	Alabama	16 Sept. 01	Jan. 99	26 Sept. 72	9 Sept. 99	N. C.
	359	Thomas D. Griffin	Wyoming	8 Dec. 02	Mar. 01	23 Sept. 72	22 Sept. 99	Va.
	360	Henry Minnett	Waiting orders	— Apr. 03	Apr. 03	10 June 72	25 Sept. 99	Ky.
65	361	Richard T. Mulligan	San Francisco	22 Apr. 01	June 99	10 June 71	10 Oct. 99	N. J.
	362	William Brauersreuther	Com'd't n.s. New London	20 Apr. 03	Mar. 01	26 Sept. 71	2 Nov. 99	Ill.
	363	Francis H. Sherman	Naval Academy	1 Dec. 02	Oct. 02	21 Sept. 71	22 Nov. 99	Mo.
	364	William S. Hogg	Nevada	5 Mar. 03	May 01	25 Sept. 72	8 Dec. 99	At L.
	365	Reynold T. Hall || .....	Olympia	25 Jan. 02	Sept. 99	22 Apr. 72	80 11 Jan. 00	Pa.
70	366	William F. Fullam	Naval Academy	20 Aug. 02	June 02	25 Sept. 73	29 Dec. 99	N. Y.
	367	Horace M. Witzel	Nashville	27 Dec. 01	Feb. 00	7 June 73	31 Dec. 99	Wis.
	368	Albert G. Winterhalter	Waiting orders	10 May 03	May 03	24 Sept. 73	18 Jan. 00	Mich.
	369	John M. Orchard	Yankee	19 June 02	Sept. 00	12 June 73	18 Feb. 00	Mo.
	370	John N. Jordan	Insp. duty (Bu. of Equip.)	25 Oct. 02	Sept. 02	10 June 73	9 Mar. 00	Me.
75	371	Augustus F. Fechteler	Waiting orders	1 July 03	June 03	9 June 73	27 Mar. 00	N. Y.
	372	Edward E. Wright	Navy-yard, Boston †	16 Sept. 01	Aug. 01	24 Sept. 73	29 Mar. 00	Mass.
	373	Albert Gleaves	Commanding Mayflower	16 Oct. 00	Sept. 98	12 June 73	25 May 00	Tenn.
	374	James P. Parker	Panther	11 June 02	Oct. 99	10 June 73	30 June 00	N. C.
	375	Ben W. Hodges	Chicago	15 Apr. 01	Mar. 99	25 Sept. 73	1 July 00	Miss.
80	376	Herbert O. Dunn	Waiting orders	2 May 03	May 03	9 June 73	...do....	R. I.
	377	Arthur W. Dodd	Wisconsin	14 June 02	Mar. 00	10 June 73	...do....	Ind.
	378	George W. Dendfeld	Commanding Monocacy	16 Feb. 01	Nov. 97	24 Sept. 73	...do....	Mass.
	379	Albert W. Grant	Oregon	23 June 02	Aug. 00	10 June 73	...do....	Wis.
	380	Horace W. Harrison	Waiting orders	12 June 03	June 03	26 Sept. 72	...do....	At L.
85	381	Valentine S. Nelson	Buffalo	27 May 01	Oct. 99	10 June 73	...do....	Tenn.
	382	William S. Benson	Naval Academy	2 June 01	Apr. 01	23 Sept. 72	...do....	Ga.
	383	Frank M. Bostwick	Commanding Nipsic †	3 Oct. 01	Oct. 01	20 Sept. 73	...do....	Wis.
	384	James H. Oliver	Naval War College	18 Mar. 02	Feb. 02	16 June 73	23 July 00	Ga.
	385	Harry M. Dombaugh	Hartford	5 Mar. 01	Aug. 99	8 June 72	19 Aug. 00	Ohio.
90	386	Simon Cook	Insp. duty (Bu. Equip. & Ord.)	11 Sept. 01	Apr. 01	10 June 73	30 Aug. 00	Mo.
	387	Thomas S. Rodgers	Maine	29 Dec. 02	Aug. 00	24 Sept. 74	22 Nov. 00	At L.
	388	Franklin J. Schell	Indiana	6 June 03	Sept. 02	1 Oct. 74	24 29 Nov. 00	Pa.
	389	John G. Quinby	Texas	3 Nov. 02	June 02	12 June 74	11 Dec. 00	At L.
	390	James H. Glennon	Monterey	4 Oct. 00	Aug. 99	24 Sept. 74	22 Jan. 01	Cal.
95	391	Percival J. Werlich	Inspect'n duty (Bu. Equip.)	7 Jan. 02	Oct. 01	9 June 73	29 Jan. 01	Wis.
	392	William R. Rush	Albany	29 Oct. 01	Jan. 00	10 June 72	11 Feb. 01	La.
	393	Harry S. Knapp	Naval War College	8 Dec. 02	Sept. 02	26 June 74	...do....	Conn.
	394	William L. Rodgers .....	...do....	1 May 03	Apr. 03	11 June 74	19 Feb. 01	Cal.
	395	Harry McL. P. Huse *	Naval Academy	6 Oct. 02	Sept. 02	30 Sept. 74	3 Mar. 01	N. Y.
100	396	Roy C. Smith	Ord. naval attaché Paris & St. Petersburg.	2 June 03	May 03	3 Oct. 74	...do....	Va.
	397	George W. McElroy || * .....	Wisconsin	4 Feb. 01	Oct. 98	1 Oct. 74	...do....	Mich.
	398	Robert S. Griffin || .....	Chicago	19 Nov. 01	Sept. 99	...do....	...do....	Va.
	399	Albert N. Wood	San Francisco	2 Jan. 02	Dec. 99	25 Sept. 73	...do....	Ind.
	400	Edward Lloyd, jr	Massachusetts	10 May 03	May 01	17 June 74	...do....	Md.
105	401	Richard M. Hughes	Concord	26 Mar. 01	Mar. 99	25 Sept. 74	...do....	Pa.
	402	Charles N. Atwater	Ord. office Nav. Intell.	16 June 03	June 03	26 Sept. 73	...do....	N. Y.
	403	John H. L. Holcombe	Coaling station, Pollok	8 Dec. 96	Aug. 96	27 June 74	1 Apr. 01	Ga.
	404	William L. Burdick	Atlanta	15 Sept. 00	July 99	27 Sept. 73	2 Apr. 01	Ohio.
	405	Frank W. Bartlett || .....	Maine	29 Dec. 02	...do....	1 Oct. 74	14 Apr. 01	Mich.
110	406	Frederick C. Bieg || .....	Ord. duty with Missouri	3 June 03	Feb. 01	...do....	19 Apr. 01	Mo.
	407	Harry Kimmell	Indiana	12 Sept. 01	June 99	28 Sept. 74	12 May 01	Pa.
	408	Howard Gage || .....	Insp. duty (Bu. Stm. Eng.)	11 Oct. 01	Aug. 99	1 Oct. 74	...do....	Mich.
	409	John L. Gow || .....	Massachusetts	15 June 01	Dec. 98	...do....	16 June 01	Ind.
	410	George R. Clark	Monongahela	26 May 02	Oct. 00	9 June 74	1 July 01	Ohio.
115	411	George H. Stafford	Navy-yard, Mare Island	9 Nov. 01	July 01	10 June 74	...do....	Iowa.
	412	Allen G. Rogers	Treat, hosp., Mare Island	12 June 03	June 03	12 June 74	...do....	N. C.
	413	William P. White	Alliance	14 June 03	July 01	30 June 74	2 July 01	At L.
	414	George E. Burd || .....	Insp. duty (Bu. Stm. Eng.)	18 June 03	June 03	1 Oct. 74	12 July 01	Mass.
	415	John H. Shipley	Navy-yard, Washington	27 Oct. 02	May 02	30 Sept. 74	...do....	Mo.
120	416	John E. Craven	Asiatic Station	15 May 02	Sept. 00	24 Sept. 74	7 Aug. 01	At L.
	417	James H. Hetherington	Newark	3 Nov. 02	June 01	9 June 74	15 Aug. 01	Iowa.
	418	John J. Knapp	Navy-yard, Washington	13 Jan. 03	Sept. 02	...do....	2 Sept. 01	Mo.
	419	Augustus C. Almy	Marblehead	10 Nov. 02	Nov. 00	7 June 72	22 Sept. 01	At L.
	420	John Hood	Commanding Elcano	20 May 02	Sept. 00	10 Sept. 75	...do....	Ala.

* Additional number in grade.

† Also inspection duty (Bureau Equipment and Ordnance).

|| Also equipment officer (navy-yard, Puget Sound) and inspection duty (Bureau Equipment).

| To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
125	421	Carl W. Jungen*.....	Naval War Col. (attend'ce)	10 May 03	Apr. 03	24 Sept. 74	26 Sept. 01	Wis.
	422	Edward E. Hayden*.....	Naval Observatory.....	22 Jan. 02	Apr. 81	21 June 75	.....do.....	Mass.
	423	Benjamin C. Bryan||.....	Ord. Bureau Stm. Eng.....	2 July 03	May 03	15 Sept. 75	.....do.....	N. J.
	424	Le Roy M. Garrett.....	Maine.....	29 Dec. 02	Jan. 01	18 Sept. 75	28 Sept. 01	N. Y.
	425	Charles C. Marsh.....	Attaché Tokio and Pekin.	30 Nov. 01	Oct. 01	.....do.....	.....do.....	Ind.
130	426	Charles H. Harlow*.....	Raleigh.....	25 Jan. 02	June 00	.....do.....	.....do.....	N. Y.
	427	Clarence A. Carr||.....	Insp. duty (Bu.S.E. & Ord.)	31 Oct. 02	Oct. 02	15 Sept. 75	.....do.....	Pa.
	428	John B. Bligh.....	Alert.....	5 Feb. 01	Oct. 99	18 Sept. 75	5 Oct. 01	Ind.
	429	William A. Gill.....	Commanding Celtic.....	1 Aug. 00	Jan. 00	24 June 75	9 Oct. 01	Pa.
	430	Thomas W. Ryan.....	Puritan.....	5 Jan. 03	Nov. 02	16 June 73	.....do.....	Pa.
135	431	Harold P. Norton||.....	Albany.....	29 May 00	May 94	1 Oct. 74	26 Oct. 01	N. Y.
	432	Walter J. Sears.....	Insp. duty (Bu. Ordnance)	15 Oct. 02	Oct. 02	24 June 75	17 Dec. 01	Pa.
	433	Edward H. Scribner||.....	Insp. duty (Bu. Stm. Eng.)	15 Nov. 02	.....do.....	1 Oct. 74	27 Dec. 01	Mass.
	434	Frank M. Bennett.....	Franklin.....	25 Oct. 02	Sept. 02	.....do.....	28 Dec. 01	Mich.
	435	John A. Bell.....	Insp. duty (Bu. Ordnance)	31 July 02	May 02	13 June 74	15 Jan. 02	W. Va.
140	436	John A. Dougherty.....	Columbia.....	25 Aug. 02	July 02	12 June 74	21 Jan. 02	Mo.
	437	John B. Bernadou*.....	Office Naval Intelligence.	21 July 02	June 02	22 Sept. 76	9 Feb. 02	At L.
	438	John H. Gibbons.....	Commanding Dolphin.....	11 June 03	June 01	18 Sept. 75	.....do.....	Mich.
	439	Thomas Snowden.....	Illinois.....	2 May 02	Apr. 01	25 June 75	5 Mar. 02	N. Y.
	440	Thomas Bevington||.....	Waiting orders.....	— Apr. 03	Apr. 03	15 Sept. 75	.....do.....	Ohio.
145	441	Edwin H. Tillman.....	Commanding Amphitrite	1 Aug. 02	May 02	18 Sept. 75	.....do.....	Tenn.
	442	Thomas F. Carter||.....	San Francisco.....	2 Jan. 02	Oct. 98	1 Oct. 73	16 Mar. 02	Ky.
	443	Fredric C. Bowers||.....	Insp. mach., Bath, Me.....	15 Feb. 03	Nov. 02	15 Sept. 75	5 Apr. 02	N. J.
	444	George R. Salisbury.....	Montgomery.....	9 Sept. 99	Oct. 98	1 Oct. 74	11 Apr. 02	Mo.
	445	John L. Purcell*.....	Treat., hosp., Hot Springs.	12 June 03	Dec. 01	30 Sept. 73	.....do.....	N. J.
150	446	Robert F. Lopez.....	Pensacola.....	6 May 02	Feb. 02	29 Sept. 74	.....do.....	Tenn.
	447	Frank W. Kellogg.....	Yankee.....	9 Mar. 01	Aug. 99	24 June 75	29 Apr. 02	Conn.
	448	Reuben O. Bitler.....	Insp. duty (Bu. Ordnance)	15 Dec. 02	Dec. 02	.....do.....	3 June 02	Pa.
	449	Samuel H. Leonard, jr. ||	Insp. duty (Bu. Stm. Eng.)	29 Apr. 03	Mar. 03	25 Oct. 81	8 June 02	Mass.
	450	Harry Phelps.....	Cincinnati.....	2 Dec. 01	June 00	15 Sept. 76	.....do.....	N. J.
155	451	Homer C. Poundstone...	Navy-yard, New York.....	16 May 03	July 02	24 Sept. 74	14 June 02	W. Va.
	452	Albert A. Ackerman.....	Kearsarge.....	29 May 01	Oct. 99	24 June 76	16 June 02	N. J.
	453	Leo D. Miner||.....	Raleigh.....	19 Feb. 03	Mar. 01	14 Sept. 76	18 June 02	Ohio.
	454	Albert P. Niblack.....	Treat., hosp., Ft. Bayard	28 Jan. 03	July 01	22 Sept. 76	.....do.....	Ind.
	455	William Truxtun.....	Comdg. Independence.....	3 Jan. 03	Nov. 01	24 June 76	11 July 02	At L.
160	456	Harry Hall||.....	Atlanta.....	25 Sept. 00	Oct. 98	14 Sept. 76	17 Sept. 02	Pa.
	457	Edward Simpson.....	Arkansas.....	28 Oct. 02	Mar. 01	24 June 76	.....do.....	At L.
	458	William C. P. Muir.....	Alabama.....	13 Aug. 00	Sept. 99	.....do.....	23 Sept. 02	Ky.
	459	Edwards F. Leiper.....	Detroit.....	27 Sept. 02	Aug. 01	25 June 75	1 Oct. 02	Pa.
	460	Thomas W. Kinkaid||.....	Oregon.....	15 Aug. 01	Nov. 98	14 Sept. 76	2 Nov. 02	Ohio.
165	461	William H. Allderdice||.....	Leave of absence.....	30 June 03	June 03	.....do.....	7 Nov. 02	Pa.
	462	Joseph H. Rohrbacher.....	Insp. duty (Bu. Ordnance)	15 Sept. 02	Sept. 02	24 June 76	.....do.....	Pa.
	463	William S. Sims.....	Inspector target practice.	5 Nov. 02	Oct. 02	.....do.....	21 Nov. 02	N. Y.
	464	Louis S. Van Duzer.....	Newport.....	20 May 02	June 00	22 Sept. 76	.....do.....	N. Y.
	465	Wilson W. Buchanan.....	Bennington.....	9 Nov. 01	Mar. 00	25 June 75	2 Dec. 02	Ohio.
170	466	William J. Maxwell.....	Isla de Cuba.....	29 May 00	June 99	9 June 74	.....do.....	At L.
	467	William S. Smith||.....	Insp. duty (Bu. Stm. Eng.)	2 Mar. 03	Sept. 02	15 Sept. 75	4 Jan. 03	Va.
	468	John F. Luby.....	Annapolis.....	14 Nov. 00	Sept. 98	25 June 75	.....do.....	N. Y.
	469	Lewis J. Clark.....	Alabama.....	23 May 01	May 00	22 Sept. 76	10 Jan. 03	Ala.
	470	Theodore G. Dewey.....	.....do.....	16 Oct. 00	June 99	25 June 75	10 Feb. 03	S. C.
175	471	Hugh Rodman.....	Commanding Iroquois†.....	29 Apr. 97	Nov. 95	18 Sept. 75	3 Mar. 03	Ky.
	472	John A. Hoogewerff.....	Panther.....	17 June 02	Aug. 00	27 June 77	.....do.....	At L.
	473	Edward E. Capehart.....	New York.....	16 Feb. 01	June 99	.....do.....	.....do.....	Ohio.
	474	Henry B. Wilson.....	Kentucky.....	11 Apr. 01	Sept. 99	22 Sept. 76	.....do.....	N. J.
	475	Gustav Kaemmerling||.....	Asiatic Station.....	1 Dec. 02	Nov. 99	13 Sept. 77	.....do.....	Ind.
180	476	Kenneth McAlpine||†.....	Texas.....	3 Nov. 02	July 00	.....do.....	.....do.....	Va.
	477	Clarence H. Mathews||.....	Navy-yard, New York.....	20 Mar. 01	Feb. 01	14 Sept. 76	.....do.....	Ohio.
	478	De Witt C. Redgrave||.....	Ordered Naval Academy.	20 June 03	Feb. 03	13 Sept. 77	7 Mar. 03	Md.
	479	William W. White||.....	Cincinnati.....	2 Dec. 01	Aug. 01	.....do.....	21 Mar. 03	Pa.
	480	Bias C. B. Sampson||.....	Navy-yard, Norfolk.....	21 Nov. 02	Oct. 02	.....do.....	.....do.....	Ill.
	481	Solon Arnold||†.....	New Orleans.....	6 Nov. 02	Oct. 99	14 Sept. 76	.....do.....	Md.
	482	Martin A. Anderson||.....	Concord.....	— June 03	May 01	13 Sept. 77	.....do.....	Wis.
	483	Albert Moritz||§.....	Insp. duty (Bu.S.E. and O.)	2 Sept. 01	Apr. 01	.....do.....	27 Mar. 03	N. Y.
	484	Emil Theiss||§.....	Insp. duty (Bu. Stm. Eng.)	18 Jan. 03	Oct. 02	1 Oct. 78	28 Apr. 03	Wis.

* Additional number in grade.

† Subject to examination.

‡ Also duty at naval station, Hawaii.

§ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching the rank of Commander.

§ Subject to confirmation.

LIEUTENANTS (318).

(Six additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	501	Spencer S. Wood	Chicago	20 Jan. 02	Sept. 00	28 June 78	16 Sept. 97	N. Y.
	502	Guy W. Brown	Adams	28 Feb. 01	Aug. 99	24 June 75	26 Sept. 97	Ind.
	503	William B. Fletcher	Naval War College	15 Oct. 02	Sept. 02	22 Sept. 77	29 Oct. 97	Vt.
	504	William H. Chambers || .....	Ord. duty with Minne- apolis.	24 June 03	June 03	1 Oct. 78	3 Mar. 99	Pa.
5	505	Marbury Johnston	Asst. to U. S. Minister to Venezuela.*	20 Dec. 02	Dec. 02	30 Sept. 78	7 Nov. 97	Ga.
	506	Charles E. Rommell || .....	Kentucky	28 June 02	Nov. 99	1 Oct. 78	3 Mar. 99	Pa.
	507	Edwin A. Anderson	Commanding Callao	13 Apr. 01	May 99	28 June 78	28 Mar. 98	N. C.
	508	Joseph L. Jayne	Bureau of Equipment	4 Oct. 02	Sept. 02	...do	17 Dec. 97	Miss.
	509	Albert L. Key	New Orleans	7 Feb. 02	Sept. 98	27 June 77	6 Feb. 98	Tenn.
10	510	William L. Howard	Illinois	16 Sept. 01	June 01	22 Sept. 77	10 Mar. 98	Conn.
	511	Wiley R. M. Field .....	...do .....	...do	Aug. 99	28 June 78	14 Mar. 98	Va.
	512	John M. Poyer	Naval Academy	15 Sept. 02	Sept. 02	27 June 77	8 Apr. 98	At L.
	513	Harry G. Leopold || .....	Navy-yard, Puget Sound	22 Apr. 01	Feb. 01	1 Oct. 78	3 Mar. 99	Ohio.
	514	Robert B. Higgins || .....	Montgomery	15 July 02	Oct. 99	...do	...do	Md.
15	515	John C. Leonard	Columbia	3 Mar. 03	Dec. 02	...do	...do	Ohio.
	516	Ward P. Winchell || .....	Culgoa	11 Aug. 02	Oct. 99	...do	...do	Ohio.
	517	Charles P. Eaton	Ord. insp. duty (Bu. S. E.)	24 June 03	June 03	1 Oct. 79	13 Apr. 98	Wis.
	518	John M. Ellicott	Prairie	9 Nov. 01	Oct. 99	...do	23 Apr. 98	Md.
	519	Charles W. Dyson || .....	Bu. Steam Engineering	25 June 01	June 01	...do	3 Mar. 99	Pa.
20	520	Harry George	Bureau of Equipment	26 Dec. 01	Dec. 01	16 June 79	27 Apr. 98	Mich.
	521	Frederick L. Chapin	Kentucky (staff)	15 Feb. 02	Jan. 99	29 Sept. 79	...do	Ill.
	522	William C. Herbert || .....	Bennington	24 Nov. 02	Aug. 00	1 Oct. 79	3 Mar. 99	Pa.
	523	Alexander S. Halstead	Scorpion	1 July 02	May 01	...do	...do	Pa.
	524	James E. Palmer || .....	Marblehead	22 Dec. 02	July 01	...do	...do	N. C.
25	525	Harry A. Field	Kentucky	16 Apr. 01	Sept. 99	...do	1 May 98	Va.
	526	Chester M. Knepper	Brooklyn	11 Apr. 00	Oct. 98	1 Oct. 80	11 May 98	Pa.
	527	Clarence S. Williams	Solace	18 June 03	June 01	25 Sept. 80	27 May 98	Ohio.
	528	Albert M. Beecher	Maine	29 Dec. 02	Aug. 00	11 June 80	5 June 98	Iowa.
	529	James G. Doyle	Wilmington	11 Apr. 01	Oct. 99	27 June 77	25 Jan. 98	Pa.
30	530	Frank K. Hill	Bureau of Ordnance	16 May 02	May 02	1 Oct. 80	7 June 98	Ohio.
	531	Roger Welles, jr.	Naval War College	23 Feb. 03	Jan. 03	25 Sept. 80	3 July 98	Conn.
	532	John D. McDonald	Buffalo	24 Jan. 98	July 96	9 Oct. 80	17 July 98	Nev.
	533	Walter O. Hulme	Naval Academy	28 Sept. 02	June 02	1 Oct. 80	10 Aug. 98	N. J.
	534	Henry E. Parmenter	Wheeling	16 Feb. 02	June 99	...do	...do	R. I.
35	535	Hilary P. Jones, jr.	Mayflower	20 May 02	Apr. 01	25 Sept. 80	...do	Va.
	536	William R. Shoemaker	Chesapeake	5 May 03	Sept. 02	14 June 80	6 Oct. 98	N. Mex.
	537	Isaac K. Seymour	Bureau of Ordnance	19 Aug. 02	Aug. 02	25 Sept. 80	9 Oct. 98	Me.
	538	Charles M. Fahs	Olympia	25 Jan. 02	Sept. 00	1 Oct. 80	15 Nov. 98	Ala.
	539	Charles P. Plunkett	Topeka	8 Apr. 01	Sept. 99	3 Oct. 79	...do	D. C.
40	540	Humes H. Whittlesey	Office Naval Intelligence	16 Mar. 03	Mar. 03	1 Oct. 80	22 Nov. 98	Ind.
	541	Albert C. Dieffenbach	Ord. Nav. proving ground	8 June 03	Apr. 03	1 Oct. 81	9 Dec. 98	Pa.
	542	Theodore C. Fenton	Commanding Perry	25 Oct. 01	July 96	...do	25 Dec. 98	Pa.
	543	Volney O. Chase	Asst. to Bu. of Ordnance	17 Oct. 01	May 00	...do	13 Jan. 99	La.
	544	George R. Slocum	New York	9 May 01	Sept. 99	28 Sept. 81	3 Mar. 99	Ill.
45	545	William G. Miller	Wyoming	8 Dec. 02	July 02	1 Oct. 81	...do	Va.
	546	George W. Kline	San Francisco	23 Sept. 02	Mar. 01	...do	...do	N. J.
	547	John P. McGuinness	Buffalo	30 May 01	Mar. 00	28 Sept. 81	...do	Idaho.
	548	Joseph Strauss	Arkansas	3 Jan. 03	Nov. 99	1 Oct. 81	...do	Va.
	549	Charles S. Stanworth	Waiting orders	18 June 03	June 03	...do	...do	Va.
50	550	Robert L. Russell	Ord. Off. Judge Adv. Gen.	22 June 03	...do	14 June 81	...do	Ga.
	551	Harrison A. Bispham	Helena	1 Oct. 00	June 99	1 Oct. 81	...do	Pa.
	552	Armistead Rust	Montgomery	1 Aug. 02	Mar. 01	...do	...do	Va.
	553	George R. Evans	Naval Academy	5 June 03	June 03	...do	...do	Mass.
	554	Edward W. Eberle	Illinois (staff)	25 Apr. 03	Sept. 02	28 Sept. 81	...do	Ark.
55	555	Charles M. McCormick	Newark	25 Nov. 02	Feb. 01	1 Oct. 81	...do	Va.

* Also naval attaché, Caracas.

|| To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
60	556	Glennie Tarbox	San Francisco	2 Jan. 02	Sept. 00	1 Oct. 81	3 Mar. 99	S. C.
	557	William W. Gilmer	Glacier	6 June 00	Oct. 99	16 June 80	...do...	Va.
	558	Robert E. Coontz	Adams	11 Dec. 01	Sept. 99	28 Sept. 81	...do...	Mo.
	559	William H. G. Bullard	Naval Academy	6 Jan. 03	Dec. 02	28 Sept. 82	...do...	Pa.
	560	Webster A. Edgar	Don Juan de Austria	16 Apr. 01	Oct. 99	28 Sept. 81	...do...	N. Y.
65	561	Joseph W. Oman	Monadnock	20 May 02	Aug. 00	17 June 82	...do...	Pa.
	562	Philip Andrews	New York (staff)	20 Oct. 00	Oct. 98	28 Sept. 82	...do...	N. J.
	563	Harold K. Hines	Chesapeake	5 May 03	Sept. 02	2 Oct. 82	...do...	Ky.
	564	George F. Cooper	Hartford .....	...do...	...do...	17 June 82	...do...	Ga.
	565	Edward T. Witherspoon	Rainbow	10 Apr. 01	June 99	28 Sept. 82	...do...	Conn.
70	566	Josiah S. McKean	Monongahela	5 May 03	Apr. 01	29 Sept. 79	...do...	Ohio.
	567	Charles H. Hayes	Massachusetts	19 June 03	Oct. 01	25 Sept. 80	...do...	Pa.
	568	Horace W. Jones	Navy-yard, Washington	4 Dec. 02	Dec. 02	1 Oct. 80	...do...	Va.
	569	William W. Bush	Wyoming	8 Dec. 02	May 01	25 Sept. 80	...do...	N. Y.
	570	Benton C. Decker	Asiatic Station	11 Apr. 01	Mar. 99	17 May 83	...do...	Ill.
75	571	Mark L. Bristol	Brooklyn*	17 June 01	Nov. 99	19 May 83	...do...	N. J.
	572	Benjamin W. Wells, jr.	Olympia (staff)	18 Nov. 99	Nov. 98	17 May 83	...do...	Ill.
	573	Newton A. McCully	Dolphin	20 Mar. 99	Sept. 98	19 May 83	...do...	S. C.
	574	Levi C. Bertolette	Commanding Villalobos	16 Apr. 01	Oct. 99	4 Sept. 83	...do...	Del.
	575	George W. Ham	Hydrographic Office	21 May 02	May 02	3 Sept. 83	...do...	Ohio.
80	576	Edward Moale, jr.	Chicago	2 Jan. 02	Aug. 00	17 June 82	...do...	Mont.
	577	Henry F. Bryan	Insp. duty (Bu. Ordnance)	1 Sept. 01	July 01	2 May 83	...do...	Ohio.
	578	Andrew T. Long	Puritan	16 Dec. 02	Sept. 02	17 May 83	...do...	N. C.
	579	Edward H. Durell	Panther	15 July 01	Oct. 99	...do...	...do...	Mass.
	580	Archibald H. Scales	Concord	15 June 01	June 99	19 May 83	...do...	N. C.
85	581	Ford H. Brown	Essex	17 Jan. 01	June 99	17 May 83	...do...	Iowa.
	582	Victor Blue	Wisconsin (staff)	6 Nov. 02	July 01	6 Sept. 83	...do...	S. C.
	583	Clarence M. Stone	Alert	20 July 00	Sept. 99	25 Sept. 83	...do...	Ind.
	584	Thomas Washington	Kentucky (staff)	15 Feb. 02	Nov. 99	17 May 83	...do...	N. C.
	585	Francis Boughter	Commanding Quiros	7 Feb. 02	Sept. 00	...do...	...do...	Pa.
90	586	Archibald H. Davis	Com. second tor. flotilla†	14 Dec. 99	Sept. 98	...do...	...do...	N. C.
	587	Guy H. Burrage	Fish Com. str. Albatross	16 July 00	Dec. 98	6 Sept. 83	...do...	Mass.
	588	Frank M. Russell	Naval Academy	4 May 03	Jan. 03	19 May 83	...do...	Pa.
	589	Frank Marble	Secretary, General Board	27 Jan. 03	Aug. 02	4 Sept. 84	...do...	N. Y.
	590	Ashley H. Robertson	Buffalo	23 Aug. 00	Oct. 99	...do...	...do...	Ill.
95	591	Carlo B. Brittain	Ord. Naval Academy	16 June 03	June 03	19 May 84	...do...	Ky.
	592	Casey B. Morgan	Albany	2 Jan. 02	Oct. 01	4 Sept. 84	...do...	Miss.
	593	William M. Crose	Waiting orders	12 June 03	June 03	19 May 84	...do...	Ind.
	594	John F. Hubbard	Essex	19 Aug. 01	Oct. 98	5 Sept. 84	...do...	N. Y.
	595	Marcus L. Miller	Albany	18 June 01	June 99	4 Sept. 84	...do...	Mass.
100	596	Lloyd H. Chandler	Com. first tor. flotilla†	19 July 01	Oct. 00	...do...	...do...	N. H.
	597	Oscar W. Koester	Navy-yard, New York	20 Oct. 02	Sept. 02	26 Sept. 83	...do...	Pa.
	598	George N. Hayward	Essex	14 Jan. 01	July 99	19 May 84	...do...	N. Y.
	599	Samuel S. Robison	Com. torp. boat des. Hull	15 Sept. 00	May 99	4 Sept. 84	...do...	Pa.
	600	Henry K. Benham	Olympia	5 Feb. 02	Nov. 00	19 May 84	...do...	N. Y.
105	601	Charles F. Hughes	Massachusetts	1 Dec. 00	Sept. 99	6 Sept. 84	...do...	Me.
	602	Albert L. Norton	Arkansas	19 Nov. 02	Apr. 01	23 May 84	...do...	Ohio.
	603	James H. Reid	Monongahela	16 Aug. 01	Sept. 98	4 Sept. 84	...do...	Va.
	604	Edward L. Beach	Nevada	5 Mar. 03	Aug. 01	20 May 84	...do...	Minn.
	605	Herman O. Stickney	Texas	12 Nov. 02	Sept. 01	4 Sept. 84	...do...	Ky.
110	606	Henry A. Wiley	Wisconsin	4 Feb. 01	Aug. 98	17 May 83	...do...	Tex.
	607	Frederic B. Bassett	Bancroft	1 Aug. 01	Aug. 99	19 May 84	...do...	N. Y.
	608	Herbert G. Gates	Helena	28 June 02	Apr. 00	4 Sept. 84	...do...	Mich.
	609	Richard H. Jackson	Nashville	29 July 00	Nov. 99	4 June 83	...do...	Ala.
	610	Arthur B. Hoff	Chesapeake	5 May 03	July 02	28 Sept. 85	...do...	At L.
115	611	Nathan C. Twining	Kentucky	2 Dec. 01	July 00	4 Sept. 85	...do...	Wis.
	612	Benjamin F. Hutchison	Mohican	15 June 01	Jan. 00	5 Sept. 85	...do...	Mo.
	613	Thomas P. Magruder	Texas (staff)	18 June 01	May 99	3 Sept. 85	...do...	Miss.
	614	Sumner E. W. Kittelle	Yankee	7 Dec. 01	Oct. 00	19 May 85	...do...	N. Y.
	615	William W. Pratt	Kearsarge	25 June 02	Sept. 00	9 Sept. 85	...do...	Me.
120	616	Louis M. Nulton	Texas	4 Nov. 02	Sept. 01	8 Sept. 85	...do...	Va.
	617	George R. Marvell	Indiana	2 Sept. 01	Oct. 99	7 Sept. 85	...do...	Mass.
	618	John B. Patton	Naval Proving Grounds	19 Oct. 01	Oct. 01	21 May 85	...do...	S. C.
	619	William D. MacDougall	Wisconsin	15 Apr. 03	...do...	19 May 85	...do...	N. Y.
	620	George B. Bradshaw	Machias	20 Oct. 02	May 01	4 Sept. 85	...do...	Tex.

* Fleet gunnery officer.

† Torpedo-boats *Trustun*, *Worden*, *Whipple*, *Hull*, *Lawrence*, and *Stewart*.‡ Destroyer *Decatur* and torpedo-boats *Bainbridge*, *Barry*, *Chauncey*, and *Dale*.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
125	621	<i>Cleland N. Offley</i>	Solace	14 June 03	May 01	5 Sept. 85	3 Mar. 99	Ind.
	622	Louis R. de Steiguer	Illinois	16 Sept. 01	Mar. 00	17 Mar. 85	....do....	Ohio.
	623	William W. Phelps	Yankee	20 Feb. 03	Nov. 02	19 May 85	....do....	Md.
	624	Louis A. Kaiser	Illinois	16 Sept. 01	Mar. 00	20 May 85	....do....	Ill.
	625	William C. Cole	Massachusetts	20 Mar. 01	July 00	5 Sept. 85	....do....	Ill.
130	626	Charles A. Brand	Baltimore	6 May 03	Dec. 02	8 Sept. 85	....do....	Conn.
	627	Philip Williams	Wisconsin	4 Feb. 01	Nov. 99	4 Sept. 85	....do....	Vt.
	628	Warren J. Terhune	Albany	18 June 01	June 99	19 May 85	....do....	N. J.
	629	George G. Mitchell	Topeka	15 Aug. 00	Dec. 98	7 Sept. 85	....do....	Ind.
	630	<i>Cleland Davis*</i>	Baltimore	6 May 03	Apr. 00	22 May 86	....do....	Ky.
135	631	William K. Harrison	Newark †	29 Aug. 01	Mar. 00	23 May 85	....do....	Tex.
	632	Frank H. Schofield	Supply	1 Aug. 02	Mar. 01	21 May 86	....do....	N. Y.
	633	Urban T. Holmes	Bur. of Steam Engineering	31 Mar. 02	Mar. 02	13 Sept. 86	....do....	Ark.
	634	Jehu V. Chase	Comg. tor. bt. ds. Whipple	2 Jan. 03	Apr. 01	28 Sept. 86	....do....	La.
	635	Henry J. Ziegemeier	Hartford	16 Sept. 02	Aug. 00	21 May 86	....do....	Ohio.
140	636	Matt H. Signor	Mohican	21 June 02	Mar. 00	....do....	....do....	Nebr.
	637	George W. Williams	Comdg. t. b. d. Bainbridge	12 Feb. 03	May 01	28 Sept. 86	29 Mar. 99	S. C.
	638	Claude B. Price	Naval recruiting duty	16 May 03	Apr. 03	2 June 86	2 Apr. 99	Miss.
	639	Montgomery M. Taylor	Franklin	22 Oct. 02	Sept. 02	21 May 86	2 June 99	At L.
	640	Charles T. Vogelgesang	Wisconsin	4 Feb. 01	Sept. 99	6 Sept. 86	11 June 99	Cal.
145	641	Charles B. McVay, jr	Hartford	29 Sept. 02	Feb. 01	19 May 86	1 July 99	Colo.
	642	Lay H. Everhart	Naval recruiting duty	15 Jan. 03	Sept. 02	20 May 86	....do....	Ala.
	643	Claude Bailey	Newark	3 Nov. 02	June 00	8 Sept. 86	....do....	Ark.
	644	John H. Dayton	Alliance (staff)	24 Sept. 02	Mar. 01	13 Sept. 86	....do....	At L.
	645	Lucius A. Bostwick	Indiana	6 Sept. 01	Mar. 00	7 Sept. 86	....do....	Mass.
150	646	William A. Moffett	Maine	29 Dec. 02	Oct. 01	6 Sept. 86	....do....	S. C.
	647	Julian L. Latimer	Bureau of Ordnance	17 Feb. 03	Dec. 02	30 Sept. 86	....do....	W. Va.
	648	Douglas E. Dismukes	Wisconsin	2 Mar. 03	July 01	22 May 86	....do....	Miss.
	649	John R. Edie	Hartford	16 Mar. 01	Jan. 00	19 May 86	....do....	At L.
	650	Reginald R. Belknap	Bureau of Navigation	2 June 02	May 02	5 Sept. 87	2 July 99	Ark.
155	651	De Witt Blamer	Cincinnati	17 Dec. 01	June 00	19 May 87	6 July 99	Iowa.
	652	John K. Robison	Prairie	9 Nov. 01	June 01	20 May 87	8 July 99	Mich.
	653	Arthur L. Willard	Maine	29 Dec. 02	....do....	7 Sept. 87	....do....	Mo.
	654	Edwin T. Pollock	Chesapeake	25 May 03	June 02	20 May 87	9 Sept. 99	Ohio.
	655	Clark D. Stearns	New York	30 Oct. 00	Nov. 98	5 Sept. 87	22 Sept. 99	Mich.
160	656	Henry C. Kuenzli	Essex	16 May 02	Sept. 00	6 Sept. 87	24 Sept. 99	Wis.
	657	John H. Rowen	Puritan	19 Nov. 02	Sept. 02	20 May 87	25 Sept. 99	Pa.
	658	<i>Harry H. Caldwell</i>	Maine	12 Oct. 00	Oct. 99	7 Sept. 87	29 Dec. 99	Ill.
	659	Henry H. Hough	Culgoa	1 Oct. 02	Oct. 00	6 Sept. 87	10 Oct. 99	Mass.
	660	Milton E. Reed	Bur. of Steam Engineering	29 June 03	May 03	5 Sept. 87	2 Nov. 99	Iowa.
165	661	Harley H. Christy	Solace	17 June 03	Aug. 01	24 May 87	21 Nov. 99	Ohio.
	662	Noble E. Irwin	Comdg. tor. bt. des. Barry	13 May 02	Oct. 00	29 Sept. 87	8 Dec. 99	Ohio.
	663	Waldo Evans	Hartford	24 Sept. 02	July 01	7 Sept. 87	12 Dec. 99	Kans.
	664	Thomas J. Senn	Naval Proving Grounds	5 Jan. 03	Dec. 02	19 May 87	31 Dec. 99	S. C.
	665	Jay H. Sypher	Yankee	3 May 01	Mar. 00	5 Sept. 87	11 Jan. 00	Ariz.
170	666	Bion B. Bierer	Commanding Wasp	2 Oct. 02	Aug. 01	24 Sept. 87	18 Jan. 00	Kans.
	667	William H. McGrann	Brooklyn	9 Nov. 99	Oct. 98	20 May 87	2 Feb. 99	Tenn.
	668	Horace G. Macfarland	Vicksburg	19 Apr. 01	Aug. 00	6 Sept. 87	18 Feb. 00	N. Y.
	669	Charles F. Preston	Commanding Sylph	28 June 02	Mar. 01	....do....	24 Feb. 00	Md.
	670	Richard H. Leigh	Ord. duty with Cleveland	26 June 03	July 01	....do....	9 Mar. 00	Miss.
175	671	Adelbert Althouse	Newark (staff)	5 Feb. 02	Feb. 01	21 May 87	27 Mar. 00	Ill.
	672	William D. Brotherton	Supply	15 Aug. 02	....do....	6 Sept. 87	29 Mar. 00	Wis.
	673	James F. Carter	Maine	29 Dec. 02	Mar. 01	24 Mar. 87	26 May 00	Pa.
	674	Harry E. Smith	Waiting orders	27 June 03	June 03	20 May 87	2 June 00	Ohio.
	675	George W. Laws	Indiana	6 June 03	Sept. 02	21 May 87	30 June 00	Iowa.
180	676	George C. Day	Newark	3 Nov. 02	Oct. 01	19 May 88	1 July 00	Vt.
	677	Luke McNamee	Yankton	15 Aug. 02	July 01	6 Sept. 88	....do....	Kans.
	678	Frederick L. Sawyer	Nevada	5 Mar. 03	May 01	....do....	....do....	Ill.
	679	Charles L. Hussey	Brooklyn (staff)	6 June 00	Sept. 98	21 May 88	....do....	N. H.
	680	John R. Y. Blakely	Puritan	4 Aug. 02	June 02	29 Sept. 88	....do....	Pa.
185	681	Charles T. Jewell	Mayflower	11 Apr. 03	Aug. 01	19 May 87	....do....	At L.
	682	Gregory C. Davison	Comdg. torp. bts., Norfolk	24 May 02	Mar. 01	22 May 88	....do....	Mo.
	683	Leon S. Thompson	Columbia	25 Oct. 02	July 02	21 May 88	....do....	Ohio.
	684	Frederick A. Traut	Comdg. torp. b. d. Stewart	15 Apr. 03	Nov. 02	19 May 88	....do....	Conn.
	685	John F. Hines	Comdg. tor. boat Talbot	30 Dec. 02	Sept. 02	21 May 88	....do....	Ky.

* Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

† Fleet gunnery officer.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
190	686	Fred R. Payne	Detroit	23 Sept. 02	Sept. 01	21 May 88	23 July 00	N. Y.
	687	Robert K. Crank	Insp. duty (Bu. of St. Eng.)	22 Nov. 02	Oct. 02	6 Sept. 88	19 Aug. 00	Tex.
	688	Stanford E. Moses	Comdg. t. b. d. Chauncey	24 May 02	Sept. 01	...do	23 Aug. 00	Ga.
	689	Powers Symington	New York	16 Feb. 01	Oct. 99	7 Sept. 88	30 Aug. 00	W. Va.
	690	Yates Stirling, jr	Rainbow (staff)	15 Apr. 03	Sept. 02	6 Sept. 88	24 Oct. 00	Mass.
195	691	Patrick W. Hourigan	Kearsarge	25 Apr. 01	Nov. 00	24 June 76	12 June 96	N. Y.
	692	Raymond D. Hasbrouck	Solace	3 June 03	Sept. 01	25 Sept. 88	21 Nov. 00	Idaho.
	693	George Mallison	Office Judge-Adv.-Gen.	25 Sept. 01	June 95	21 May 88	22 Nov. 00	N. C.
	694	Walter Ball	Insp. duty (Bu. of St. Eng.)	27 Oct. 02	Oct. 02	6 Sept. 88	29 Nov. 00	N. Y.
	695	Joel R. P. Pringle	Ordered Naval Academy	16 June 03	June 03	...do	11 Dec. 00	Ill.
200	696	Benjamin B. McCormick	Comdg. tor. b. d. Worden	7 Dec. 99	Oct. 98	19 May 88	26 Dec. 00	N. Y.
	697	Edward S. Kellogg	Ord. N. W. Col. (attend'ce)	15 June 03	June 03	18 May 88	22 Jan. 01	N. Y.
	698	David Van H. Allen	Topeka	2 Oct. 02	Apr. 02	6 Sept. 87	29 Jan. 01	Tenn.
	699	Frank H. Clark, jr	Naval War Col. (attend'ce)	15 June 03	May 03	5 Sept. 89	19 Feb. 01	R. I.
	700	Eugene L. Bisset	Commanding Samar	17 Oct. 01	July 01	2 Oct. 89	3 Mar. 01	Ky.
205	701	Edward H. Campbell	Indiana	15 June 01	June 99	6 Sept. 89	...do	Ind.
	702	Walter S. Crosley*	Duty with General Board	8 Apr. 02	Apr. 02	9 Sept. 89	...do	Conn.
	703	Charles J. Lang	Massachusetts	10 June 01	May 99	6 Sept. 89	...do	Pa.
	704	Henry B. Price	Commanding Iris	8 Aug. 00	Apr. 00	20 May 89	...do	Iowa.
	705	Martin E. Trench	Hartford	6 June 03	May 02	3 Oct. 89	...do	Minn.
210	706	William K. Gise	Kentucky	30 Jan. 00	Aug. 99	14 June 89	...do	Ill.
	707	Thomas S. Wilson	Alabama	21 May 01	Oct. 00	20 May 89	...do	Ill.
	708	Henry A. Pearson	Puritan	28 May 03	Apr. 03	6 Sept. 89	...do	Utah.
	709	Orton P. Jackson	Illinois	16 Sept. 01	Nov. 00	18 May 89	16 Mar. 01	Pa.
	710	Francis L. Chadwick	Olympia (staff)	12 Dec. 00	June 99	...do	1 Apr. 01	Minn.
215	711	John S. Doddridge	Constellation	25 Oct. 02	Sept. 02	7 Sept. 89	2 Apr. 01	W. Va
	712	Percy N. Olmsted	Waiting orders	18 June 03	June 03	21 May 89	14 Apr. 01	Oreg.
	713	John R. Brady	Torpedo station	20 May 03	Mar. 03	6 Sept. 89	19 Apr. 01	Pa.
	714	Allen M. Cook	Nevada	1 Sept. 99	Oct. 98	22 May 89	12 May 01	Kans.
	715	Christopher C. Fewel	Pensacola	20 Feb. 03	Dec. 02	2 Oct. 89	...do	Tex.
220	716	Frank B. Upham	Oregon	26 Apr. 01	Oct. 99	6 Sept. 89	16 June 01	Mont.
	717	André M. Procter*	Comdg. t. b. d. Lawrence	14 Apr. 03	Aug. 01	...do	1 July 01	Ky.
	718	John L. Sticht	Wheeling	25 Apr. 00	Oct. 98	7 Sept. 89	...do	N. Y.
	719	Richard S. Douglas	Alabama	14 June 00	May 99	3 June 89	...do	Ga.
	720	Alfred A. Pratt	Topeka	15 Aug. 00	Feb. 99	7 Sept. 89	...do	Ill.
225	721	Emmet R. Pollock	Oregon	22 Oct. 02	May 01	18 May 88	...do	Ill.
	722	John P. J. Ryan	Columbia	1 Aug. 01	...do	22 May 89	2 July 01	N. Y.
	723	Chester Wells	Baltimore	6 May 03	Feb. 03	15 Nov. 89	12 July 01	Pa.
	724	Irvine V. G. Gillis	Monadnock	20 July 96	Apr. 96	6 Sept. 90	20 July 01	N. Y.
	725	Ridley McLean	Asst. insp. target practice	20 May 03	May 03	20 May 90	7 Aug. 01	Tenn.
230	726	Raymond Stone	Naval station, Guam	20 June 01	June 99	5 Sept. 90	15 Aug. 01	Ala.
	727	David F. Sellers	Bureau of Navigation	10 Jan. 03	Dec. 02	21 May 90	2 Sept. 01	N. M.
	728	Charles Webster	Cincinnati	30 Apr. 02	May 99	6 Sept. 90	22 Sept. 01	Mass.
	729	John T. Tompkins	New Orleans	11 Apr. 01	Oct. 99	6 Sept. 90	22 Sept. 01	La.
	730	John M. Hudgins	Bureau of Equipment	10 Oct. 01	Sept. 01	8 Sept. 90	26 Sept. 01	Va.
235	731	Provoost Babin	Yankee	30 Jan. 01	Aug. 99	6 Sept. 90	...do	N. Y.
	732	Simon P. Fullinwider	New York (staff)	16 Feb. 01	...do	21 May 90	28 Sept. 01	Mo.
	733	Lewis B. Jones	Waiting orders	18 June 03	June 03	...do	...do	N. Y.
	734	Stephen V. Graham	Rainbow	9 Dec. 01	July 00	19 May 90	...do	Mich.
	735	Alfred W. Hinds	Commanding Fortune	11 Dec. 01	Oct. 01	6 Sept. 90	...do	Ala.
240	736	Ernest L. Bennett	Prairie	9 Nov. 01	Oct. 99	24 Sept. 89	5 Oct. 01	Mass.
	737	William P. Scott*	Ord. Torpedo sta. (instn.)	19 June 03	June 03	20 May 90	9 Oct. 01	Pa.
	738	Joseph M. Reeves*	San Francisco	23 Sept. 02	May 01	8 Sept. 90	...do	Ill.
	739	Roscoe C. Moody	Nashville	12 June 03	Oct. 01	...do	...do	Me.
	740	Fritz L. Sandoz	Kentucky	16 Apr. 01	Nov. 99	19 May 90	...do	La.
245	741	Leland F. James	Solace	19 June 03	May 01	9 Sept. 89	26 Oct. 01	S. C.
	742	Frank Lyon*	Elcano	27 July 96	Apr. 96	20 May 90	17 Dec. 01	Ky.
	743	John McC. Luby	Kearsarge	25 June 02	Aug. 00	8 Sept. 90	...do	Tex.
	744	Arthur G. Kavanagh	Oregon	26 Mar. 01	Nov. 99	20 May 90	27 Dec. 01	Nebr.
	745	Carlton F. Snow†	Sick leave	12 June 02	May 02	19 May 90	28 Dec. 01	Me.
250	746	Henry T. Baker	Arkansas	7 Oct. 02	Aug. 01	7 Oct. 90	15 Jan. 02	Ohio.
	747	Emory Winship†	Insp. duty (Bu. Stm. Eng.)	21 May 03	Dec. 02	3 June 90	21 Jan. 02	Ga.
	748	Charles S. Bookwalter	Panther	15 July 01	Mar. 00	8 Sept. 90	9 Feb. 02	Ill.
	749	Hutch I. Cone	Comdg. tor. bt. destr. Dale	18 Jan. 02	May 01	5 Sept. 90	...do	Fla.
	750	Roscoe C. Bulmer	Charge naval rifle team	1 July 03	June 03	26 Sept. 90	...do	Nev.
255	751	Gilbert S. Galbraith	Insp. duty (Bu. Ordnance)	18 June 97	Nov. 96	8 Sept. 90	5 Mar. 02	Pa.
	752	Roscoe Spear	Monterey	26 Feb. 01	Mar. 00	23 May 90	...do	Pa.
	753	Robert W. McNeely	Monocacy	11 Apr. 01	Aug. 99	8 Sept. 90	...do	N. C.
	754	Walter S. Turpin	Indiana	29 Aug. 01	Apr. 00	22 May 90	16 Mar. 02	Md.
	755	George L. P. Stone	Wyoming	24 Feb. 03	Sept. 01	26 Sept. 90	5 Apr. 02	Ga.

*Additional number in grade.

†Advanced for war service other than in war with Spain. Does not become an additional number on promotion.

‡Subject to examination.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
260	756	William S. Whitted	Albany	3 May 01	Oct. 99	20 May 90	5 Apr. 02	N. C.
	757	Robert H. Osborn †	Sick leave	8 Oct. 02	June 02	23 May 90	11 Apr. 02	N. Y.
	758	Walter J. Manion	Columbia	3 June 02	May 02	6 Sept. 90	...do...	La.
	759	George E. Gelm	Topeka	4 Apr. 01	Aug. 99	22 May 90	...do...	N. Y.
265	760	Clarence England	Frolic	19 Nov. 00	...do...	5 Sept. 90	29 Apr. 02	Ark.
	761	Edwin H. De Lany	Gloucester	22 July 02	May 01	21 May 90	3 June 02	Tenn.
	762	Frank H. Brumby	Brooklyn	16 Oct. 01	Aug. 00	8 Sept. 91	8 June 02	Ga.
	763	James P. Morton*	Wyoming	3 Jan. 03	Apr. 01	9 Sept. 91	14 June 02	Mo.
270	764	Frank P. Baldwin	Vicksburg	20 May 02	Dec. 00	8 Sept. 91	...do...	N. J.
	765	William C. Davidson	Alliance	22 Apr. 01	Aug. 00	28 Sept. 91	16 June 02	S. Dak.
	766	Newton Mansfield	Insp. duty (Bu. Stm. Eng.)	15 Nov. 02	Oct. 02	7 Sept. 91	18 June 02	Ohio.
	767	Harris Laning	Dolphin	23 July 02	June 00	19 May 91	...do...	Ill.
275	768	Daniel M. Garrison	Solace	18 June 03	June 01	1 June 91	4 July 02	N. J.
	769	Franklin D. Karns	Naval Academy	23 Aug. 02	...do...	30 Sept. 91	11 July 02	Ohio.
	770	David W. Todd	Chicago	17 Dec. 01	Jan. 01	8 Sept. 91	1 Sept. 02	Cal.
	771	John V. Klemann	Illinois	16 Sept. 01	Sept. 00	10 Sept. 91	16 Sept. 02	N. Y.
280	772	William R. Cushman	Vixen	30 Sept. 01	...do...	5 Sept. 91	17 Sept. 02	N. Y.
	773	Henry V. Butler	Ord. War Col. (attend'ce)	6 June 03	June 03	...do...	...do...	N. Y.
	774	Walter R. Gherardi	New York	15 Nov. 00	Sept. 98	4 Sept. 91	23 Sept. 02	At L.
	775	James J. Raby	Oregon	28 June 02	Sept. 00	9 Sept. 91	24 Sept. 02	Mich.
285	776	James E. Walker †	Isla de Cuba	26 Oct. 01	June 01	7 Sept. 91	1 Oct. 02	N. C.
	777	Frederic N. Freeman	Wisconsin	31 Aug. 97	Mar. 97	9 Sept. 91	2 Nov. 02	Ind.
	778	William H. Standley	Adams	6 Oct. 02	Oct. 01	7 Sept. 91	7 Nov. 02	Cal.
	779	Arthur T. Chester	Arkansas	9 Nov. 01	Sept. 00	19 May 90	...do...	At L.
290	780	Cassius B. Barnes †	Newark (staff)	5 Feb. 02	Feb. 01	7 Sept. 91	21 Nov. 02	Okla.
	781	Keneth M. Bennett	Commanding Albay	15 July 97	Apr. 97	8 Sept. 91	...do...	Ky.
	782	Edward H. Watson	Prairie	9 Nov. 01	Sept. 00	26 Sept. 90	2 Dec. 02	Ky.
	783	Orlo S. Knepper .....	...do... .....	...do...	...do...	4 Sept. 91	...do...	Pa.
295	784	Michael J. McCormack	Franklin	20 Oct. 02	Sept. 02	8 Sept. 91	1 Jan. 03	Mich.
	785	John F. Marshall, jr	Tor. bts. navy-yard, Norfolk	19 July 02	July 01	...do...	2 Jan. 03	Tex.
	786	Rufus Z. Johnston, jr	Illinois (staff)	27 May 02	Sept. 00	10 Sept. 91	4 Jan. 03	N. C.
	787	Ernest F. Eckhardt	Montgomery	15 Nov. 02	Sept. 01	5 Sept. 91	...do...	Wis.
300	788	Edward H. Dunn	Prairie	1 July 02	Mar. 01	...do...	10 Jan. 03	Conn.
	789	Thomas D. Parker	Ordered Monongahela	13 June 03	Oct. 01	3 Oct. 89	10 Feb. 03	S. C.
	790	Jonas H. Holden	Maine	29 Dec. 02	May 01	20 May 92	14 Feb. 03	Vt.
	791	Thomas T. Craven	Rainbow	24 Nov. 02	July 01	19 Sept. 92	3 Mar. 03	N. H.
305	792	Charles L. Poor	Mayflower	12 Sept. 02	...do...	6 Sept. 92	...do...	N. Y.
	793	Daniel W. Wartsbaugh †	Marblehead	15 Sept. 02	May 01	20 May 92	...do...	Tex.
	794	Ralph Earle	Yankee	7 Nov. 02	Aug. 01	6 Sept. 92	...do...	Mass.
	795	Gatewood S. Lincoln	Detroit	1 Oct. 02	July 01	20 May 92	...do...	Mo.
310	796	Edward T. Fitzgerald	Indiana	3 Sept. 02	May 01	13 Sept. 92	...do...	Tex.
	797	Ivan C. Wettengel	Newark	7 Dec. 02	July 01	6 Sept. 92	...do...	Colo.
	798	Charles M. Tozer †	Oregon	1 Sept. 02	June 01	19 Sept. 92	...do...	N. Y.
	799	Wat T. Cluervius	Maine	29 Dec. 02	Sept. 02	20 May 92	...do...	La.
315	800	Duncan M. Wood †	Raleigh	3 Feb. 03	July 01	30 Sept. 92	...do...	Ala.
	801	Leigh C. Palmer	Rainbow (staff)	22 June 96	Aug. 95	6 Sept. 92	...do...	Mo.
	802	Albert W. Marshall	Columbia	3 Nov. 02	Sept. 02	...do...	...do...	Tex.
	803	Thomas A. Kearney †	Oregon	1 Sept. 02	Oct. 01	...do...	...do...	Mo.
320	804	Arthur MacArthur, jr.	Commanding Grampus	19 Aug. 01	May 01	...do...	...do...	Wis.
	805	Charles E. Güpfin †	Leave of absence	12 May 03	May 03	...do...	...do...	Mich.
	806	Frank E. Ridgely †	Columbia	25 Apr. 03	Oct. 02	...do...	...do...	At l.
	807	Dudley W. Knox	Tor. boat des. Bainbridge	23 May 02	June 01	...do...	...do...	Tenn.
325	808	Charles P. Burt	Baltimore	6 May 03	Sept. 01	...do...	...do...	Ga.
	809	Mark St. C. Ellis	Bancroft	6 Oct. 02	...do...	1 July 92	...do...	Ark.
	810	Edward McCauley, jr.	Bureau of Ordnance	16 Sept. 02	Sept. 02	8 Oct. 92	7 Mar. 03	N. Y.
	811	Kenneth G. Castleman	Franklin	24 Oct. 02	Aug. 02	6 Sept. 92	21 Mar. 03	Ky.
330	812	William L. Littlefield	Olympia	22 Oct. 02	Oct. 01	30 Sept. 92	...do...	Mass.
	813	Earl P. Jessop .....	...do...	27 June 02	May 01	6 Sept. 92	...do...	W. Va.
	814	Henry C. Mustin §	Keersarge	6 Aug. 02	Oct. 01	...do...	...do...	Tenn.
	815	Pope Washington †	Raleigh	5 Jan. 03	Sept. 01	7 Sept. 92	27 Mar. 03	N. C.
335	816	Roland I. Curtin	Torp. bt. dest. Lawrence	7 July 02	July 01	6 Sept. 92	28 Apr. 03	Pa.
	817	Arthur Crenshaw	Montgomery	29 July 02	Sept. 01	...do...	1 July 03	Ala.
	818	Amon Bronson, jr. §	Constellation	1 Oct. 01	July 01	30 Sept. 92	...do...	Nebr.

* Additional number in grade.

† Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

‡ Subject to examination.

§ Subject to examination and confirmation.

LIUTENANTS (JUNIOR GRADE) (68).

(One additional number in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
5	901	Harry E. Yarnell	Torpedo bt. des. Barry	19 June 97	Aug. 96	6 Sept. 93	1 July 02	Iowa.
	902	Harlan P. Perrill	Sick leave	— June 03	Sept. 02	...do...	...do...	Ind.
	903	David E. Theleen	Franklin	20 Aug. 02	July 02	...do...	...do...	Wis.
	904	Daniel S. Mahony	Bu. of Steam Engineering	12 Sept. 02	Aug. 02	...do...	...do...	Mich.
	905	Arthur J. Hepburn	Amphitrite	19 June 97	Aug. 96	22 Sept. 93	...do...	Pa.
10	906	Needham L. Jones	Chesapeake	5 May 03	Sept. 02	6 Sept. 93	...do...	Miss.
	907	Thomas C. Hart	Naval Academy	11 Oct. 02	...do...	19 May 93	...do...	Mich.
	908	Alfred W. Pressey	Naval station, Guam	1 July 03	Feb. 03	...do...	...do...	Nebr.
	909	William R. White*	Bu. of Steam Engineering	15 July 02	June 02	6 Sept. 93	...do...	Ariz.
	910	William H. Reynolds	Florida	18 June 03	Mar. 03	...do...	...do...	Ga.
15	911	Cyrus R. Miller	Solace	19 June 03	Nov. 02	...do...	...do...	Cal.
	912	Orin G. Murfin	Puritan	28 Sept. 02	Aug. 02	...do...	...do...	Ohio.
	913	Leonard R. Sargent	Torpedo station	1 Nov. 02	...do...	...do...	...do...	Minn.
	914	Luther M. Overstreet	Oregon	10 Aug. 99	May 99	...do...	...do...	Nebr.
	915	Victor S. Houston	Navy-yard, Washington	30 Mar. 03	Sept. 02	22 Sept. 93	...do...	S. Dak.
20	916	David F. Boyd	Naval recruiting duty	18 May 03	Apr. 03	19 May 93	...do...	Ala.
	917	Gilbert Chase	Texas	19 June 97	Aug. 96	6 Sept. 93	...do...	Va.
	918	Louis C. Richardson	Franklin †	20 Oct. 02	Sept. 02	...do...	...do...	S. C.
	919	Walton R. Sexton	Torpedo boat Dale	18 Feb. 00	May 99	19 May 93	...do...	Ill.
	920	Walter M. Falconer	Buffalo	4 Aug. 99	Apr. 99	6 Sept. 93	...do...	Ohio.
25	921	Joseph W. Graeme	Navy-yard, Washington	10 Nov. 02	Sept. 02	...do...	...do...	Pa.
	922	Albert H. McCarthy	Leave of absence	24 June 03	June 03	...do...	...do...	Iowa.
	923	Henry N. Jenson	Naval Academy	22 June 03	May 03	...do...	...do...	Wis.
	924	William D. Leahy	Pensacola	3 Feb. 03	Oct. 02	19 May 93	...do...	Wis.
	925	Andrew T. Graham	Constellation	10 Dec. 02	Nov. 02	6 Sept. 93	...do...	Ill.
30	926	Arthur St. C. Smith	Naval Proving Grounds .....	...do...	...do...	...do...	...do...	Iowa.
	927	Oscar D. Duncan	Sick leave	— June 03	Sept. 02	...do...	...do...	Ala.
	928	Willis McDowell	Navy-yard, Washington	8 Apr. 03	Feb. 03	19 May 93	...do...	Pa.
	929	Austin Kautz	Constellation	5 Jan. 03	Nov. 02	...do...	...do...	Wash.
	930	Charles T. Owens	Commanding Hist	19 June 97	Aug. 96	6 Sept. 93	...do...	Pa.
35	931	Hilary Williams	Puritan †	5 Jan. 03	Nov. 02	...do...	...do...	Ind.
	932	Robert W. Henderson	Torpedo station	11 July 02	June 02	22 Sept. 93	...do...	Ohio.
	933	William C. Asserson	Constellation	25 May 02	May 02	25 Sept. 93	...do...	N. Y.
	934	Clarence S. Kempff	New York	6 June 03	Sept. 02	19 May 93	...do...	Cal.
	935	Irwin F. Landis	Celtic	18 Feb. 00	May 99	6 Sept. 93	...do...	Kans.
40	936	John Halligan, jr.	Special duty †	— June 03	June 03	6 Sept. 94	4 Apr. 03	Mass.
	937	William C. Watts	Navy-yard, Washington	7 Apr. 03	Apr. 03	22 Sept. 94	...do...	Pa.
	938	George L. Smith	Texas	4 Apr. 98	Aug. 97	6 Sept. 94	...do...	N. H.
	939	Wilbur G. Briggs §	Comdg. tor. boat Wilkes	15 Apr. 98	...do...	...do...	...do...	N. Y.
	940	Fletcher L. Sheffield	Buffalo	4 Apr. 98	...do...	6 Sept. 93	...do...	Ga.
45	941	Ralph N. Marble, jr. § ..	Comdg. tor. bt. Winslow ..	20 June 03	May 03	19 May 94	...do...	Minn.
	942	Henry C. Dinger	Bu. Steam Engineering	1 July 03	...do...	...do...	...do...	Wis.
	943	Lyman A. Cotten	Chesapeake	5 May 03	Mar. 03	6 Sept. 94	...do...	N. C.
	944	Edward Woods	Mayflower	4 Apr. 98	Aug. 97	19 May 94	...do...	Mass.
	945	Louis Shane §	Sick leave	15 June 03	June 03	6 Sept. 94	...do...	Nebr.
50	946	Alexander N. Mitchell ..	Fish Com. Str. Albatross ..	4 Apr. 98	Aug. 97	...do...	...do...	Ohio.
	947	Edward W. McIntyre	Indiana	7 Apr. 98	...do...	...do...	...do...	Cal.
	948	Frank L. Pinney	Comdg. tor. boat Adder ¶ ..	24 Oct. 02	June 02	...do...	...do...	Conn.
	949	William P. Cronan	Ordered to Alert	4 Apr. 98	Aug. 97	...do...	...do...	Conn.
	950	Ulysses S. Macy	Adams .....	...do...	...do...	...do...	...do...	Mo.

* Additional number in grade.

† Also naval recruiting duty.

‡ Duty with torpedo-boats building at Bridgeport, Conn.

§ Subject to examination.

¶ Also commanding torpedo-boat Moccasin and duty with torpedo-boats building by Holland Torpedo Boat Company.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
55	951	Zeno E. Briggs.....	Ordered Pensacola	2 July 03	June 03	22 Sept. 94	4 Apr. 03	Nebr.
	952	William T. Tarrant.....	Mohican	15 Apr. 98	Aug. 97	6 Sept. 94	...do...	Tex.
	953	Walter B. Tardy.....	Commanding Peoria .....	...do...	...do...	19 May 94	...do...	Ark.
	954	William B. Wells.....	Bancroft	4 Apr. 98	...do...	...do...	...do...	Iowa.
	955	Clarence A. Abele.....	Commanding Potomac .....	...do...	...do...	6 Sept. 94	...do...	Mass.
60	956	Thomas L. Johnson*.....	Panther .....	...do...	...do...	19 May 94	...do...	Kans.
	957	Yancey S. Williams.....	Waiting orders	18 June 03	June 03	6 Sept. 94	...do...	S. C.
	958	Edward T. Constien.....	Brooklyn.....	4 Apr. 98	Aug. 97	19 May 94	...do...	Pa.
	959	George T. Pettengill.....	Alert	5 Apr. 98	...do...	22 Sept. 94	...do...	Idaho.
	960	John A. Schofield.....	Adams	4 Apr. 98	...do...	6 Sept. 94	...do...	Mo.
65	961	George C. Sweet.....	Waiting orders	11 June 03	June 03	22 Sept. 94	...do...	N. Y.
	962	Frank T. Evans.....	Kentucky (staff).....	4 Apr. 98	Aug. 97	6 Sept. 94	...do...	At L.
	963	Morris H. Brown*.....	Raleigh	3 Apr. 98	...do...	19 May 94	...do...	Ind.
	964	David C. Hanrahan.....	Tr. Station San Francisco.	9 May 03	June 02	...do...	...do...	Wis.
	965	John F. Babcock.....	Tor. bt. des. Truxtun	4 Apr. 98	Aug. 97	22 Sept. 94	...do...	N. Y.
	966	John S. Graham.....	Adams	8 Apr. 98	...do...	19 May 94	...do...	Colo.
	967	Charles P. Nelson.....	Comdg. tor. bt. Dahlgren	15 Apr. 98	...do...	...do...	...do...	Mass.
	968	Walter G. Roper*.....	Albany	2 Oct. 00	June 00	22 Sept. 94	...do...	Ga.

*Subject to examination.

ENSIGNS (166).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
5	1101	Thomas L. Stitt	Boston	4 May 01	Mar. 94	5 Sept. 88	3 Mar. 01	Ind.
	1102	Herbert G. Sparrow	Essex	1 Feb. 99	Aug. 98	6 Sept. 95	28 Jan. 01	Ohio.
	1103	Allen Buchanan	Mayflower	30 Jan. 99	do	do	do	Ind.
	1104	Edward B. Fenner	Olympia	1 Feb. 99	do	20 May 95	do	N. Y.
	1105	Richard D. White	Raleigh	5 Jan. 03	Oct. 02	do	do	Mo.
10	1106	Ernest A. Weichert	Wilmington	1 Feb. 99	Aug. 98	6 Sept. 95	do	Conn.
	1107	Victor A. Kimberly	Alliance	do	Sept. 98	do	do	Mass.
	1108	Paul B. Dungan	Alabama	31 Jan. 99	Aug. 98	do	do	Nebr.
	1109	John T. Beckner	Sick leave	24 June 03	June 03	20 May 95	do	Ky.
	1110	Joseph K. Taussig *	Texas	1 Feb. 99	Aug. 98	5 June 95	do	At L.
15	1111	Claude C. Bloch	Wheeling †	30 Jan. 99	do	6 Sept. 95	do	Ky.
	1112	Henry E. Lackey	do	1 Feb. 99	do	20 May 95	do	At L.
	1113	Hilary H. Royall	Atlanta	do	do	do	do	Ala.
	1114	Edward C. Kalbfus	Cincinnati	do	do	do	do	At L.
	1115	James W. L. Clement, jr.	Kearsarge	do	do	27 Sept. 95	do	S. C.
20	1116	Clark H. Woodward	Torpedo-boat Decatur	30 Jan. 99	do	6 Sept. 95	do	Ga.
	1117	William S. Miller	Machias	1 Feb. 99	Sept. 98	20 Sept. 95	do	Tex.
	1118	Herbert H. Evans	Atlanta	do	Aug. 98	6 Sept. 95	do	Mis.
	1119	Cyrus W. Cole	Kearsarge	30 Jan. 99	do	20 Sept. 95	do	Ohio.
	1120	John E. Lewis	Marblehead	do	Sept. 98	6 Sept. 95	do	Minn.
25	1121	Lloyd S. Shapley	Kearsarge	1 Feb. 99	Aug. 98	30 May 95	do	Mo.
	1122	Samuel I. M. Major	Wilmington	do	do	20 Sept. 95	do	Ky.
	1123	William R. Sayles, jr.	Buffalo	do	do	20 May 95	do	R. I.
	1124	John W. Greenslade	Texas	do	do	do	do	Ohio.
	1125	Charles E. Courtney *	Hartford	do	do	do	do	N. Y.
30	1126	Adolphus E. Watson	Brooklyn	5 June 03	Jan. 03	30 May 95	do	At L.
	1127	Charles H. Fischer	Detroit	30 Jan. 99	Aug. 98	6 Sept. 95	do	Pa.
	1128	Harry L. Brinser	Alliance	do	do	do	do	Pa.
	1129	James H. Tomb	Tor. bt. destr. Worden	1 Feb. 99	Sept. 98	do	do	Mo.
	1130	Farmer Morrison	Kearsarge	30 Jan. 99	Aug. 98	do	do	Ark.
35	1131	Charles E. Morgan	Texas	do	do	do	do	W. Va.
	1132	Alexander F. H. Yates	Maine	29 Dec. 02	Sept. 02	20 May 95	do	Me.
	1133	James R. Combs	Atlanta	1 Feb. 99	Aug. 99	6 Sept. 95	do	Ill.
	1134	John T. Bowers	Culgoa	30 Jan. 99	do	20 Sept. 95	do	N. J.
	1135	Samuel B. Thomas	Tor. bt. destr. Chauncey	14 May 02	Jan. 02	31 May 95	do	Atl.
40	1136	Frederick J. Horne, jr.	Alert	1 Feb. 99	Aug. 98	20 May 95	do	N. Y.
	1137	Edgar B. Larimer	Helena	do	do	6 Sept. 95	do	Atl.
	1138	Alfred W. Johnson	Puritan	1 July 03	June 03	20 May 95	do	Atl.
	1139	Walter M. Hunt	Machias	1 Feb. 99	Aug. 98	12 Sept. 95	do	Me.
	1140	Roe W. Vincent	Cincinnati	do	do	6 Sept. 95	do	Pa.
45	1141	James B. Gilmer	Leave of absence	— June 03	June 03	19 May 94	do	Va.
	1142	Chauncey Shackford	Illinois	1 Feb. 99	Aug. 98	6 Sept. 95	do	N. J.
	1143	Frank O. Branch	Independence	2 Feb. 03	Sept. 02	do	do	Ind.
	1144	Ralph E. Pope	Marblehead	30 Jan. 99	Aug. 98	20 May 95	do	Nebr.
	1145	Charles W. Forman	Concord	1 Feb. 99	do	6 Sept. 95	do	Ill.
50	1146	Charles B. Hatch	Newark	30 Jan. 99	do	do	do	Ill.
	1147	Zachariah H. Madison	Indiana	1 Feb. 99	do	6 Sept. 94	do	Ill.
	1148	Henry B. Soule	Wisconsin	4 Feb. 01	June 96	19 Sept. 84	30 July 01	Ohio.
	1149	Francis Martin	Rainbow	2 Dec. 01	May 99	19 Nov. 92	do	Pa.
	1150	Charles P. Snyder	Alabama	16 Oct. 00	Aug. 99	20 May 96	1 July 02	W. Va.
55	1151	Carleton R. Kear	Eagle	27 Aug. 00	do	do	do	Ohio.
	1152	Joseph R. Defrees	Mohican	1 Sept. 00	do	do	do	Ill.
	1153	Willis G. Mitchell	Olympia	25 Jan. 02	Oct. 01	5 Sept. 96	do	Pa.
	1154	John J. Hyland	Villalobos	12 June 00	Aug. 99	19 Sept. 96	do	Mass.
	1155	Samuel W. Bryant	Machias	do	do	5 Sept. 96	do	Pa.
60	1156	Edward S. Jackson	Vixen	27 Aug. 00	do	22 May 96	do	Pa.
	1157	William F. Bricker	Vicksburg	1 Oct. 00	do	19 Sept. 96	do	Pa.
	1158	Henry L. Wyman	Wisconsin (staff)	do	do	6 Sept. 95	do	Ill.
	1159	Daniel P. Mannix	Kearsarge	11 June 00	do	20 May 97	do	Atl.
	1160	Arthur B. Keating	Kentucky	12 Nov. 00	do	19 Sept. 96	do	Md.

* Advanced for service other than war with Spain. Does not become an additional number upon promotion.

† Also duty as customs officer and captain of yard, Tutuila, Samoa.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
65	1161	Charles T. Wade	Bernington	6 July 00	Aug. 99	5 Sept. 96	1 July 02	N. J.
	1162	Hollis T. Winston	Newport	12 July 00	do	do	do	N. C.
	1163	Frederick R. Naile	Monterey	11 June 00	do	do	do	Pa.
	1164	Emil P. Svarz	New Orleans	13 July 00	do	20 May 96	do	Tex.
	1165	Wilbert Smith	Albany	4 Sept. 00	do	6 July 96	do	Mich.
70	1166	James C. Kress	Nashville	5 Aug. 00	do	20 May 97	do	Pa.
	1167	Julius F. Hellweg	Waiting orders	13 June 03	June 03	5 Sept. 96	do	Md.
	1168	Sinclair Gannon	Machias	23 Nov. 00	Aug. 99	3 June 96	do	Tex.
	1169	Robert Morris	Mohican	14 July 00	do	5 Sept. 96	do	Utah.
	1170	John D. Wainwright	Monongahela	15 May 03	Jan. 03	19 Sept. 96	do	Del.
75	1171	Harry K. Cage	Alliance	1 Oct. 00	Aug. 99	20 May 96	do	Tex.
	1172	George W. Steele, jr.	San Francisco	12 Aug. 00	do	3 June 96	do	Ind.
	1173	Stafford H. R. Doyle	Kentucky	11 June 00	do	20 May 96	do	S. C.
	1174	William K. Riddle	Don Juan de Austria	12 June 00	do	5 Sept. 96	do	Tenn.
	1175	William S. Case	Nashville	2 Apr. 03	Dec. 02	6 Sept. 95	do	Ill.
80	1176	William N. Jeffers	Ordered Massachusetts	2 July 03	Mar. 03	20 Sept. 95	do	N. Y.
	1177	John W. Timmons	Kearsarge	11 June 00	Aug. 99	3 June 96	do	Ohio.
	1178	John G. Church	Mohican	1 Sept. 00	do	20 May 96	do	Ohio.
	1179	Charles S. Freeman	Ordered to Boston	30 June 03	June 03	5 Sept. 96	do	Pa.
	1180	Robert L. Berry	Tor. bt. destr. Hull	11 June 00	Aug. 99	20 May 96	do	Ky.
85	1181	Herbert C. Cocke	Chicago	12 July 00	do	do	do	Va.
	1182	Robert A. Abernathy	Waiting orders	18 June 03	June 03	5 Sept. 96	do	Tenn.
	1183	Ward K. Wortman	Massachusetts	12 June 00	Aug. 99	do	do	Mont.
	1184	Hayne Ellis	New Orleans	12 Aug. 00	do	do	do	Ga.
	1185	Frank D. Berrien	do	do	do	do	do	Iowa.
90	1186	James H. Comfort	Elcano	2 Aug. 00	do	20 May 96	do	Mo.
	1187	Paul Foley	Topeka	11 June 00	do	5 Sept. 96	do	N. Y.
	1188	Carlos A. Gardiner	do	20 Nov. 02	July 02	20 May 96	do	Ill.
	1189	William V. Tomb	Monongahela	10 June 03	July 01	5 Sept. 96	do	Ark.
	1190	Bayard T. Bulmer	Villalobos	2 Aug. 00	Aug. 99	do	do	Nev.
95	1191	Edison E. Seranton	Mohican	13 July 00	do	20 May 96	do	Ohio.
	1192	Luke E. Schoenfeld	Monadnock	11 June 00	do	6 July 96	do	N. Y.
	1193	Clarence L. Arnold	Brooklyn	1 Aug. 00	do	5 Sept. 96	do	Ind.
	1194	Stanley Woods	Trmt. hosp. Mare Island	6 Mar. 03	Mar. 03	20 May 96	do	Ill.
	1195	Edwin H. Dodd	Concord	12 July 00	Aug. 99	5 Sept. 96	do	Ill.
100	1196	Charles P. Huff	do	14 July 00	do	do	do	Mo.
	1197	Charles R. Train	Helena	1 Aug. 00	do	do	do	N. Y.
	1198	Hugo W. Osterhaus	Annapolis	11 June 00	do	20 May 96	do	Va.
	1199	Robert T. Menner	Iris	1 Aug. 00	do	5 Sept. 96	do	Pa.
	1200	Benjamin G. Barthalow	Chicago	5 Aug. 00	do	do	do	Ohio.
105	1201	Clarence E. Landram	Rainbow	11 June 00	do	do	do	Ky.
	1202	Luke E. Wright, jr.†	Detroit	1 Aug. 00	do	do	do	Tenn.
	1203	George B. Landenberger†	Alabama	11 June 00	do	20 May 96	do	Pa.
	1204	Louis J. Connelly	Culgoa	27 Oct. 02	Nov. 99	27 May 96	30 July 02	Va.
	1205	Clarence A. Conway*	Supply	23 Sept. 01	Aug. 00	10 Sept. 97	7 June 03	Mich.
110	1206	Ernest J. King*	Cincinnati	18 Sept. 01	do	6 Sept. 97	do	Ohio.
	1207	Isaac I. Yates*	Torpedo boat Decatur	10 Sept. 01	do	20 May 97	do	N. Y.
	1208	Byron A. Long*	Maine	29 Dec. 02	Sept. 02	10 Sept. 97	do	Cal.
	1209	Alfred G. Howe*	Annapolis	1 Sept. 01	Aug. 00	20 May 97	do	Ind.
	1210	George C. Westervelt*	Torpedo boat Wilkes	13 Sept. 01	do	do	do	Tex.
115	1211	William Norris*	San Francisco	29 June 01	do	7 Sept. 97	do	Pa.
	1212	Charles W. Fisher, jr.*	Tor. bt. dest. Stewart	28 June 01	do	1 Oct. 97	do	Md.
	1213	John T. Burwell*	Marblehead	29 June 01	do	20 May 97	do	Va.
	1214	James L. Ackerson*	Illinois	28 June 01	do	do	do	Mich.
	1215	Raymond S. Keyes*	Massachusetts	18 Sept. 01	do	10 Sept. 97	do	Ohio.
120	1216	Ernest A. Brooks*	Wisconsin	29 June 01	do	6 Sept. 97	do	Tenn.
	1217	Adolphus Andrews*	Dolphin	3 Sept. 01	do	7 Sept. 97	do	Tex.
	1218	Frederick L. Oliver*	Bancroft	21 Aug. 01	do	8 Sept. 97	do	N. C.
	1219	Thomas R. Kurtz*	Annapolis	6 Sept. 01	do	6 Sept. 97	do	Minn.
	1220	Holden C. Richardson*	Massachusetts	27 June 01	do	8 Sept. 97	do	Pa.
125	1221	Harold E. Cook*	Machias	16 Sept. 01	do	20 May 97	do	Mass.
	1222	Merlyn G. Cook*	Tor. bt. dest. Whipple	4 Oct. 01	do	10 Sept. 97	do	Kans.
	1223	John H. Walsh*	New York	29 June 01	do	do	do	D. C.
	1224	John M. Enochs*	Ordered to Asiatic Station	4 July 01	do	23 Sept. 97	do	Miss.
	1225	Rufus S. Manley*	Maine	14 Sept. 01	do	7 Sept. 97	do	Kans.

*Subject to confirmation and rearrangement.

†Not yet commissioned; subject to reexamination.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
130	1226	John P. Jackson *	Nashville	14 Aug. 01	Aug. 00	7 Sept. 97	7 June 03	N. J.
	1227	Benyaard B. Wygant *	Newport	27 June 01	do	20 Sept. 97	do	Fla.
	1228	Manley H. Simons *	San Francisco	28 June 01	do	20 May 97	do	R. I.
	1229	Caspar Goodrich *	Maine	10 June 01	do	7 Sept. 97	do	Conn.
	1230	Ivan E. Bass *	Wisconsin	29 June 01	do	20 May 97	do	Miss.
135	1231	William S. Pye *	Eagle	2 May 02	Jan. 02	do	do	Minn.
	1232	Roger Williams *	Detroit	16 Sept. 01	Aug. 00	do	do	N. Y.
	1233	Burrell C. Allen *	Alert	6 July 01	do	7 Sept. 97	do	Kans.
	1234	Charles L. Bruff *	Florida	16 Sept. 01	do	20 May 97	do	N. Y.
	1235	Arthur P. Fairfield *	Olympia	27 June 01	do	8 Sept. 97	do	Me.
140	1236	John C. Fremont, jr. *	Tor. bt. dest. Perry	17 Sept. 01	do	20 May 97	do	N. Y.
	1237	Edward E. Spafford *	Newport	27 June 01	do	9 Sept. 97	do	Vt.
	1238	Newman K. Perry, jr. *	Bennington	1 July 01	do	do	do	S. C.
	1239	John H. Furse *	Isla de Cuba	6 Sept. 01	do	20 May 97	do	Ga.
	1240	Frank R. McCrary *	Don Juan de Austria	do	do	11 Sept. 97	do	Ark.
145	1241	Lewis S. Cox, jr. *	Brooklyn	27 June 01	do	20 Sept. 97	do	N. J.
	1242	Edward C. Hamner, jr. *	Sylph	10 June 01	do	9 Sept. 97	do	Va.
	1243	Walter N. Vernon *	Olympia	1 July 01	do	20 Sept. 97	do	Mich.
	1244	Wallace Bertholf *	New York	do	do	22 Sept. 97	do	N. J.
	1245	Percy W. Foote *	Baltimore	6 July 01	do	20 May 97	do	N. C.
150	1246	Orie W. Fowler *	Buffalo	29 June 01	do	do	do	Iowa.
	1247	John F. Green *	Isla de Cuba	6 Sept. 01	do	7 Sept. 97	do	N. C.
	1248	Frank McCommon *	Monadnock	do	do	21 Sept. 97	do	Mo.
	1249	Theodore A. Kittinger *	Vixen	27 June 01	do	20 May 97	do	Ind.
	1250	George F. Neal *	Yankton	do	do	do	do	Tenn.
155	1251	William H. Allen *	Monadnock	6 Sept. 01	do	do	do	S. C.
	1252	Joseph L. Hileman *	Rainbow	do	do	10 Sept. 97	do	Va.
	1253	Guy Whitlock *	Alliance	4 July 01	do	20 May 97	do	Minn.
	1254	John Downes, jr. *	Monterey	6 Sept. 01	do	8 Sept. 97	do	At L.
	1255	George F. Blair *	Leave of absence	30 May 03	May 03	do	do	Mich
160	1256	Owen H. Oakley *	Newport	27 June 01	Aug. 00	20 May 97	do	Nebr.
	1257	John J. Hannigan *	Alabama	2 Sept. 01	do	9 Sept. 97	do	Ill.
	1258	Charles T. Hutchins, jr. *	Brooklyn	15 June 01	do	20 Sept. 97	do	Pa.
	1259	Jesse B. Gay *	Montgomery	29 June 01	do	9 Sept. 97	do	S. Dak.
	1260	Guy W. S. Castle *	Vicksburg	6 Sept. 01	do	20 May 97	do	Wis.
165	1261	Garrard P. Nightingale *	New Orleans	6 July 01	do	do	do	N. Y.
	1262	William W. Galbraith *	Eagle	28 June 01	do	do	do	Tenn.
	1263	John J. Fitzpatrick *	Newark	22 June 01	do	8 Sept. 97	do	La.
	1264	John V. Babcock *	Oregon	6 Sept. 01	do	10 Sept. 97	do	Iowa.
	1265	Rufus F. Zogbaum, jr. *	Yankton	27 June 01	do	20 May 97	do	N. Y.
	1266	John M. Caffery *	Detroit	do	do	5 Sept. 96	do	La.

*Subject to confirmation and rearrangement.

MIDSHIPMEN (106)

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Appointed from—
5	1301	Henry G. S. Wallace.....	Kearsarge	21 May 02	Aug. 01	27 Sept. 98	Colo.
	1302	Horace S. Klyce.....	Vicksburg	20 May 02	.....do	7 Sept. 98	Ark.
	1303	Frank W. Sterling.....	Callao .....	.....do .....	.....do	24 Sept. 98	Ill.
	1304	James O. Richardson.....	Quiros .....	.....do .....	.....do	21 Sept. 98	Tex.
	1305	Emory S. Land.....	Oregon	20 Aug 02	.....do	9 Sept. 98	Wyo.
10	1306	Gilford Darst.....	Annapolis	2 June 02	.....do	21 Sept. 98	W. Va.
	1307	Franklin W. Osburn	Vicksburg	20 May 02	.....do	27 Sept. 98	Oreg.
	1308	Roe R. Adams.....	Don Juan de Austria .....	.....do .....	.....do	12 Sept. 98	Ill.
	1309	Semmes Read.....	Olympia	2 June 02	.....do	3 Oct. 98	W. Va.
	1310	Edwin G. Kintner.....	.....do	21 May 02	.....do	12 Sept. 98	Ind.
15	1311	Harry A. Baldrige	Kentucky	20 May 02	.....do	13 Sept. 98	Mo.
	1312	James Reed, jr.....	Scorpion	21 May 02	.....do	8 Sept. 98	Ohio.
	1313	William L. Pryor.....	Chicago	2 June 02	.....do	12 Sept. 98	Mo.
	1314	George J. Meyers.....	Rainbow	20 May 02	.....do	23 May 98	Iowa.
	1315	Edward J. Marquart	Oregon .....	.....do .....	.....do	7 Sept. 98	Ind.
20	1316	James P. Murdock	Chicago	27 May 02	.....do	10 Sept. 98	N. Y.
	1317	Andrew A. Peterson.....	Samar	2 June 02	.....do	21 Sept. 98	N. Y.
	1318	Donald C. Bingham	New Orleans .....	.....do .....	.....do	9 Sept. 98	Ala.
	1319	Ralph M. Griswold.....	Kentucky .....	.....do .....	.....do .....	.....do	Mass.
	1320	Leroy Brooks, jr.....	.....do .....	.....do .....	.....do	8 Sept. 98	Ohio.
25	1321	Robert Wallace, jr.....	.....do .....	.....do .....	.....do	12 Sept. 98	Ky.
	1322	William W. Smith.....	Helena .....	.....do .....	.....do	8 Sept. 98	Ky.
	1323	Francis S. Whitten.....	Kentucky	20 May 02	.....do	23 May 98	N. M.
	1324	Gilbert S. Roweliff	Wilmington	2 June 02	.....do	23 May 98	Ill.
	1325	Lewis B. Porterfield.....	Illinois .....	.....do .....	.....do	8 Sept. 98	Ala.
30	1326	Thomas L. Ozburn	Wisconsin	20 May 02	.....do	21 May 98	Ill.
	1327	Harold D. Childs.....	Raleigh	3 June 02	.....do	12 Sept. 98	Vt.
	1328	Walter G. Diman.....	Elcano	2 June 02	.....do .....	.....do	Mass.
	1329	James P. Lannon	Frolic .....	.....do .....	.....do .....	.....do	Va.
	1330	Richard Wainwright, jr.....	Michigan	1 June 03	May 03	8 Sept. 98	At L.
35	1331	Frank C. Martin.....	Oregon	21 May 02	Aug. 01	21 May 98	Ill.
	1332	Ralph P. Craft.....	Kentucky	20 May 02	.....do	21 Sept. 98	Mo.
	1333	Adolphus Staton.....	Chicago	2 June 02	.....do	12 Sept. 98	N. C.
	1334	Frank D. Hall.....	Wabash	3 Mar. 03	Feb. 03	23 May 98	Ill.
	1335	David A. Weaver.....	Kentucky	2 June 02	Aug. 01	11 Sept. 97	Ga.
40	1336	Neil E. Nichols.....	Annapolis .....	.....do .....	.....do	20 May 98	Mich.
	1337	James A. Campbell, jr.....	Chicago .....	.....do .....	.....do	8 Sept. 98	Pa.
	1338	Charles W. Early.....	New Orleans .....	.....do .....	.....do	13 Sept. 98	Va.
	1339	Otto C. Dowling.....	Vicksburg .....	.....do .....	.....do	9 Sept. 98	Mass.
	1340	Robert Henderson	Alabama	20 May 02	.....do	21 May 98	Mass.
45	1341	Julius C. Townsend	Helena .....	.....do .....	.....do	8 Sept. 98	Iowa.
	1342	Wilson Brown, jr.....	Albany	2 June 02	.....do	23 Sept. 98	N. J.
	1343	Edward C. S. Parker.....	.....do .....	.....do .....	.....do	9 Sept. 98	N. H.
	1344	Joseph O. Fisher.....	Albay .....	.....do .....	.....do	21 May 98	Me.
	1345	William T. Conn, jr.....	Quiros .....	.....do .....	.....do	9 Sept. 98	Md.
50	1346	John H. Blackburn	Oregon	22 May 02	.....do	29 Sept. 98	Mass.
	1347	Frank B. Freyer.....	Illinois	2 June 02	.....do	23 May 98	Ga.
	1348	Carlos Bean.....	New Orleans	20 May 02	.....do	12 Sept. 98	Tex.
	1349	Oscar F. Cooper.....	Wilmington	2 June 02	.....do	26 May 98	N. C.
	1350	Roscoe C. Davis.....	Marblehead	22 May 02	.....do	22 Sept. 98	Ky.
55	1351	Kirby B. Crittenden.....	Supply	1 Aug. 02	.....do	14 Mar. 99	Mo.
	1352	Earl P. Finney.....	Frolic	20 May 02	.....do	17 Sept. 98	Wis.
	1353	William D. Puleston.....	Kearsarge	21 May 02	.....do	7 Sept. 98	Fla.
	1354	Merritt S. Corning.....	Isla de Cuba	2 June 02	.....do	10 Sept. 98	N. Y.
	1355	Charles S. Kerrick.....	Oregon	23 May 02	.....do	11 Sept. 97	Cal.
	1356	William J. Moses.....	Illinois	2 June 02	.....do	3 June 98	N. Y.
	1357	George P. Brown.....	Adams	1 Nov. 02	.....do	13 Sept. 98	Cal.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Appointed from—
60	1358	Donald R. Battles.....	Montgomery	21 Feb. 03	Aug. 02	6 Sept. 99	At L.
	1359	Alexander H. Van Keuren ..	Wisconsin	27 Feb. 03	do	11 Sept. 99	Mich.
	1360	William W. Smyth.....	Santee.....	3 Feb. 03	do	9 Sept. 99	Iowa.
65	1361	Paul H. Fretz.....	Brooklyn	do	do	do	N. Dak.
	1362	Stephen C. Rowan.....	Chicago	14 Feb. 03	do	26 June 99	At L.
	1363	Walter S. Anderson.....	Brooklyn	3 Feb. 03	do	9 Sept. 99	Ill.
	1364	Webb R. Raudenbush.....	Essex.....	do	do	do	Minn.
	1365	Roy W. Ryden.....	Santee.....	do	do	11 Sept. 99	Iowa.
70	1366	Henry D. Cooke, jr.....	Wisconsin	26 Feb. 03	do	9 Sept. 99	N. Y.
	1367	Ross P. Schlachach.....	Wabash	28 Mar. 03	do	11 Sept. 99	Ohio.
	1368	Samuel M. Robinson.....	Wisconsin	2 Mar. 03	do	8 Sept. 99	Tex.
	1369	Leo Sahn.....	Bennington	do	do	28 Sept. 99	Iowa.
	1370	Richard D. Gatewood.....	New York	do	do	26 June 99	At L.
75	1371	George S. Radford.....	Wabash	16 Mar. 03	do	12 Sept. 99	Mich.
	1372	Ross P. Holmes.....	Wisconsin	28 Feb. 03	do	21 Sept. 99	N. Y.
	1373	Francis J. Cleary.....	Newark	21 Feb. 03	do	12 Sept. 99	N. Y.
	1374	Fred H. Poteet.....	New York	3 Feb. 03	do	17 Oct. 99	Mo.
	1375	Ernest Friedrich.....	Newark	21 Feb. 03	do	7 Sept. 99	N. Y.
80	1376	William J. Giles.....	Wisconsin	26 Feb. 03	do	9 Sept. 99	N. Y.
	1377	Ralph Koch.....	do	27 Feb. 03	do	12 Sept. 99	Nebr.
	1378	Lamar R. Leahy.....	Illinois	23 Feb. 03	do	do	N. Y.
	1379	Milton S. Davis.....	Marblehead	28 Feb. 03	do	7 Sept. 99	Cal.
	1380	Charles C. Moses.....	Kearsarge	23 Feb. 03	do	21 July 99	Ala.
85	1381	Sam C. Loomis.....	Texas	21 Feb. 03	do	22 Sept. 99	Ill.
	1382	Lindsay H. Lacy.....	Bennington	2 Mar. 03	do	12 Sept. 98	Tex.
	1383	Alfred T. Brisbin.....	Kearsarge	23 Feb. 03	do	23 May 99	Pa.
	1384	Charles A. Blakely.....	Baltimore	3 Feb. 03	do	9 Sept. 99	Ky.
	1385	Macgillivray Milne.....	Wisconsin	26 Feb. 03	do	8 Sept. 99	Ohio.
90	1386	Wilbur R. Van Auken.....	Massachusetts	23 Feb. 03	do	9 Sept. 99	N. Y.
	1387	Harold R. Stark.....	Newark	21 Feb. 03	do	25 Oct. 99	Pa.
	1388	Charles E. Brillhart.....	Gloucester.....	do	do	3 Oct. 99	Pa.
	1389	James D. Willson.....	Wisconsin	23 Feb. 03	do	23 May 99	Ind.
	1390	John Arwine.....	Boston	28 Feb. 03	do	22 Sept. 99	Ind.
95	1391	William E. T. Neumann.....	New York	do	do	16 Sept. 99	Cal.
	1392	Martin K. Metcalf.....	Wisconsin	2 Mar. 03	do	12 Sept. 99	Cal.
	1393	Austin S. Kibbee.....	Newark	21 Feb. 03	do	13 Sept. 99	N. Y.
	1394	William Ancrum.....	Wisconsin	1 Mar. 03	do	22 May 99	S. C.
	1395	John S. Abbott.....	New York	28 Feb. 03	do	12 Sept. 99	Wis.
100	1396	Hugh M. Walker.....	Illinois	23 Feb. 03	do	13 Sept. 99	Ga.
	1397	Charles E. Smith.....	New York	3 Feb. 03	do	24 May 99	Ohio.
	1398	Thomas H. Taylor.....	Massachusetts	23 Feb. 03	do	13 Sept. 99	Miss.
	1399	Frank H. Sadler.....	do	do	do	23 May 99	Ala.
	1400	Frederick V. McNair, jr.....	Brooklyn.....	3 Feb. 03	do	24 June 99	At L.
105	1401	John Rodgers.....	Solace	do	do	9 Sept. 99	At L.
	1402	Charles Belknap, jr.....	Kearsarge	23 Feb. 03	do	26 May 99	Mass.
	1403	Rufus S. Thompson.....	Gloucester.....	21 Feb. 03	do	21 Sept. 99	At L.
	1404	Thomas Ward, jr.....	Alabama	do	do	23 May 99	N. Y.
	1405	Butler Y. Rhodes.....	Nevada.....	5 Mar. 03	do	13 Sept. 99	Miss.
	1406	Daniel T. Ghent.....	Massachusetts	23 Feb. 03	do	23 May 99	Tex.

MEDICAL CORPS.

MEDICAL DIRECTORS (16).

(One additional in grade.)

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
		<i>Rank of Captain.</i>						
	1601	Hosea J. Babin	Nav. hosp., New York	18 Aug. 00	June 97	10 Feb. 65	7 May 98	Mass.
	1602	Abel F. Price	Navy-yard, New York	7 Mar. 03	July 99	10 Nov. 68	9 Apr. 99	Pa.
	1603	Robert A. Marmion	Pres. Med. Ex. Board †	5 Sept. 02	June 96	26 Mar. 68	25 Oct. 99	W. Va.
	1604	Dwight Dickinson	Naval hospital, Boston	15 Oct. 01	Dec. 99	21 Apr. 69	11 Nov. 99	N. Y.
5	1605	William G. Farwell	Navy yard, Portsmouth ‡	20 Feb. 03	Jan. 96	10 Nov. 68	22 Jan. 00	Mich.
	1606	John C. Wise	Mem. Examining Board	1 Nov. 99	Mar. 99	28 Apr. 70	7 Feb. 00	Md.
	1607	George P. Bradley	Nav. hosp., Washington	1 Apr. 03	Mar. 97	7 Sept. 70	31 May 00	Me.
	1608	Paul Fitzsimons	Naval hospital, Newport	17 July 00	May 00	19 Dec. 71	19 Nov. 00	Ga.
	1609	William S. Dixon	Naval dispensary	15 Feb. 02	Mar. 98	27 Jan. 71	28 Apr. 01	D. C.
10	1610	Remus C. Persons	Naval hospital, Norfolk	9 Oct. 02	May 01	5 Mar. 72	3 Nov. 01	Ala.
	1611	Nelson M. Ferebee	Navy-yard, Washington	10 Oct. 02	Sept. 98	12 Sept. 72	26 Jan. 02	N. C.
	1612	James R. Waggener	Navy-yard, Mare Island	27 Nov. 02	Apr. 01	29 July 72	20 Jan. 03	Ky.
	1613	Thomas H. Streets	Nav. hosp., Philadelphia	4 May 03	Mar. 00	12 Apr. 72	31 Jan. 03	Pa.
	1614	John W. Ross §	Museum of Hygiene ††	29 Sept. 02	June 02	21 Mar. 70	5 Feb. 03	Tenn.
15	1615	Manly H. Simons || .....	Nav. hosp., Mare Island	1 Apr. 03	Dec. 02	28 May 72	9 June 03	Ohio.
16	1616	John C. Boyd	Mem. Nav. & Med. Ex. Bds	19 May 02	May 02	3 Apr. 73	20 June 03	S. C.

MEDICAL INSPECTORS (15).

		<i>Rank of Commander.</i>						
	1617	George E. H. Harmon...	Nav. laboratory, New York	1 May 03	Dec. 02	20 Dec. 73	11 Nov. 99	Md.
	1618	Howard Wells	Navy-yard, Boston	14 Sept. 01	Aug. 01	10 Dec. 73	15 Jan. 00	Pa.
	1619	Daniel N. Bertolette	Mem. Nav. & Med. Ex. Bds	— June 03	May 03	23 June 73	22 Jan. 00	Pa.
	1620	Ezra Z. Derr	Chicago (fleet)	3 Aug. 01	May 97	3 Mar. 73	7 Feb. 00	Md.
5	1621	Presley M. Rixey*	Chief Bu. Med. & Surgery	10 Feb. 02	Dec. 95	23 Jan. 74	24 Aug. 00	Va.
	1622	Walter A. McClurg	Kearsarge (fleet)	25 Jan. 02	Dec. 00	8 Feb. 74	19 Nov. 00	Pa.
	1623	Cumberland G. Herndon	Naval hosp., Yokohama	30 Oct. 02	Apr. 99	3 May 74	28 Apr. 01	Va.
	1624	Lucien G. Heneberger	Olympia	24 June 02	Nov. 99	17 June 74	29 Oct. 01	Va.
	1625	Edward H. Green	Wisconsin	14 June 02	Nov. 01	11 Mar. 75	3 Nov. 01	Md.
10	1626	Samuel H. Dickson	Sick leave	20 May 03	May 03	19 Mar. 75	26 Jan. 02	Pa.
	1627	David O. Lewis	Sick leave	12 May 03	Nov. 01	8 Apr. 74	4 Jan. 03	Pa.
	1628	Eoward E. Ames	Naval Academy	5 June 03	June 03	10 Apr. 75	20 Jan. 03	Md.
	1629	Frank Anderson	Brooklyn	9 Nov. 01	Sept. 00	24 May 75	31 Jan. 03	N. Y.
	1630	Phillips A. Lovering**	Asiatic Station	9 Aug. 02	June 99	18 June 75	9 June 03	Mass.
15	1631	William R. Du Bose**	Maine	21 Feb. 01	July 98	16 Oct. 75	20 June 03	Ga.

SURGEONS (86).

(One additional in grade.)

		<i>Rank of Lieutenant-Commander (85).</i>						
	1632	Charles T. Hibbett	Franklin	1 Aug. 02	June 02	15 Jan. 75	26 Dec. 92	Tenn.
	1633	Nelson H. Drake	New York (fleet)	18 Dec. 01	Mar. 99	26 Feb. 76	4 Mar. 93	N. J.
	1634	Henry G. Beyer	Prairie	9 Nov. 01	Feb. 99	19 May 76	11 May 93	N. Y.
	1635	John M. Steele	Sick leave	— June 03	June 03	8 June 75	...do....	Md.
5	1636	James E. Gardner	Kentucky (fleet)	14 Aug. 01	Jan. 99	3 July 76	15 Aug. 93	Ky.

* Surgeon-General, with rank of Rear-Admiral.

† Also charge Medical Museum of Hygiene and Medical School.

‡ Also duty at naval hospital.

§ An additional number in grade. Not in line of promotion.

|| Subject to confirmation.

** Subject to examination and confirmation.

†† Also member Medical Naval Examining Board.

SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
10	1637	George P. Lumsden.....	Naval Station, Port Royal.	29 May 03	Mar. 03	2 Nov. 76	12 May 94	Va.
	1638	James C. Byrnes.....	Texas	15 June 03	Oct. 00	...do....	25 Feb. 95	D. C.
	1639	Samuel H. Griffith.....	Marine headquarters.....	1 Dec. 02	Feb. 01	15 Dec. 77	80 Mar. 95	Pa.
	1640	Averley C. H. Russell.....	Newark (fleet).....	6 May 03	July 00	3 June 79	8 June 95	Pa.
	1641	Clement Biddle.....	Puritan.....	6 Apr. 03	June 02	18 June 78	26 July 95	Pa.
15	1642	Henry T. Percy.....	Indiana.....	7 June 02	Nov. 99	31 May 73	29 Sept. 95	Va.
	1643	Emlyn H. Marsteller.....	Panther.....	1 Mar. 03	June 99	...do....	22 June 94	Va.
	1644	James D. Gatewood.....	Yankee.....	21 July 02	Mar. 00	6 July 80	28 Feb. 96	Va.
	1645	Oliver Diehl.....	Oregon.....	19 Mar. 03	Feb. 01	...do....	20 Mar. 96	Pa.
	1646	John M. Edgar.....	Wabash.....	24 Oct. 01	Sept. 01	9 July 81	3 Sept. 96	Pa.
20	1647	Philip Leach.....	Massachusetts.....	15 June 03	July 01	...do....	15 Nov. 96	Ill.
	1648	Lloyd W. Curtis.....	Buffalo.....	10 June 01	Jan. 99	6 July 82	16 Feb. 97	N. J.
	1649	Henry B. Pitts.....	Pensacola.....	2 Apr. 03	Dec. 96	...do....	23 Mar. 97	Va.
	1650	Victor C. B. Means.....	Monterey.....	15 Nov. 01	Sept. 98	3 June 84	6 Sept. 97	N. C.
	1651	Frederick J. B. Cordeiro.....	Solace.....	29 May 03	June 01	26 June 84	19 Oct. 97	Mass.
25	1652	Francis W. F. Wieber.....	Naval Academy.....	13 June 01	...do....	3 Nov. 84	6 Nov. 97	N. Y.
	1653	David D. Norton.....	Navy-yard, League Island.....	6 Apr. 03	Oct. 99	22 Apr. 85	23 Jan. 98	Ohio.
	1654	Isaac W. Kite.....	Navy-yard, Norfolk.....	18 Jan. 02	Nov. 01	1 Apr. 86	2 Sept. 98	Va.
	1655	Andrew R. Wentworth.....	Albany.....	6 Mar. 01	Oct. 98	22 Apr. 85	9 Oct. 98	Me.
	1656	Corbin J. Decker.....	Alabama.....	23 June 03	July 01	17 June 86	12 Dec. 98	N. J.
30	1657	Thomas A. Berryhill.....	Baltimore.....	14 May 03	May 00	...do....	9 Apr. 99	Pa.
	1658	Eugene P. Stone.....	Mayflower.....	20 Apr. 01	Sept. 98	5 Aug. 86	16 Feb. 97	Mass.
	1659	George Pickrell.....	Waiting orders.....	1 July 03	Feb. 01	16 Jan. 88	19 Sept. 99	Va.
	1660	Rand P. Crandall.....	Naval Station, Guam.....	1 July 02	Oct. 99	17 Jan. 88	24 Sept. 99	Pa.
	1661	Hatton N. T. Harris.....	Glacier.....	29 May 00	Apr. 96	13 June 87	21 Oct. 99	Va.
35	1662	John F. Urie.....	Asst. to Bur. Med. and Surg. Hartford.....	17 July 02	Apr. 01	3 July 88	25 Oct. 99	Mass.
	1663	Albert M. D. McCormick.....	Trmt. hosp., Yokohama.....	23 Sept. 02	Sept. 00	23 July 88	11 Nov. 99	Va.
	1664	Will F. Arnold.....	Naval hospital, Boston.....	16 Apr. 03	Oct. 03	18 Aug. 88	22 Jan. 00	Tenn.
	1665	George B. Wilson.....	Bur. Med. and Surgery.....	10 Apr. 03	...do....	1 Feb. 89	7 Feb. 00	Me.
	1666	Charles F. Stokes.....	Bur. Med. and Surgery.....	20 June 03	...do....	...do....	31 May 00	N. Y.
40	1667	Edward R. Stitt.....	Mus. of hyg. & med. school† Atlanta.....	25 Aug. 02	July 02	23 Mar. 89	7 June 00	S. C.
	1668	Manley F. Gates.....	Naval sta., San Juan, P. R.	15 Sept. 00	Sept. 97	27 Mar. 89	...do....	N. Y.
	1669	Charles H. T. Lowndes.....	Nav. Train. Sta., Newport.....	14 Feb. 01	Dec. 99	30 Mar. 89	...do....	Md.
	1670	George H. Barber.....	San Francisco.....	1 May 03	Apr. 03	23 May 89	...do....	Conn.
	1671	George Rothganger.....	Waiting orders.....	2 Jan. 02	Aug. 99	24 May 89	...do....	Cal.
45	1672	George T. Smith.....	Sick leave.....	17 Apr. 03	Apr. 03	3 June 89	24 Aug. 00	Va.
	1673	George A. Lung.....	Cincinnati.....	5 June 03	Apr. 02	18 Aug. 88	1 Nov. 00	N. Y.
	1674	Luther L. Von Wedekind.....	Naval Academy.....	2 Dec. 01	July 99	3 Nov. 88	19 Nov. 00	N. Y.
	1675	Edward S. Bogert, jr.....	Columbia.....	14 Apr. 03	Mar. 02	16 Apr. 90	15 Dec. 00	N. Y.
	1676	Leckinski W. Spratling.....	Torpedostation, Newport.....	12 June 03	Dec. 01	...do....	28 Apr. 01	Ala.
50	1677	Robert M. Kennedy.....	Illinois.....	8 Sept. 02	Sept. 01	18 June 90	29 Oct. 01	Pa.
	1678	Norman J. Blackwood.....	Naval hospital, New York.....	22 Apr. 01	Aug. 98	7 July 90	3 Nov. 01	Pa.
	1679	William C. Braisted.....	Naval hospital, Norfolk.....	17 Jan. 02	Jan. 02	24 Sept. 90	26 Jan. 02	Mich.
	1680	Sheldon G. Evans.....	Navy-yard, Puget Sound.....	9 Aug. 02	Oct. 01	18 Nov. 90	29 Nov. 02	Md.
	1681	Adrian R. Alfred *.....	Montgomery.....	22 Nov. 02	Sept. 02	24 Nov. 90	4 Jan. 03	Mich.
55	1682	John E. Page *.....	New Orleans.....	10 Nov. 02	Mar. 99	18 June 90	20 Jan. 03	Va.
	1683	Middleton S. Guest *.....	Vicksburg.....	17 Oct. 01	June 98	19 Nov. 91	31 Jan. 03	D. C.
	1684	Joseph A. Guthrie *.....	Rainbow.....	18 Feb. 01	June 99	27 Jan. 92	3 Mar. 03	Va.
	1685	Charles M. De Valin *.....	Naval hosp., Mare Island.....	2 Dec. 01	May 99	...do....	...do....	D. C.
	1686	Charles P. Bagg.....	Alliance.....	1 Nov. 02	Sept. 02	17 Mar. 92	...do....	Cal.
60	1687	Carl De W. Brownell.....	Asiatic Station.....	13 Sept. 02	Apr. 00	6 Apr. 91	...do....	R. I.
	1688	Henry D. Wilson *.....	Florida.....	1 Apr. 02	Aug. 99	22 Apr. 91	...do....	N. Y.
	1689	Lewis Morris.....	Raleigh.....	22 June 03	Sept. 00	27 June 91	...do....	Md.
	1690	John M. Moore *.....	Wilmington.....	14 Oct. 03	June 99	11 Nov. 92	...do....	S. C.
	1691	Edward M. Shipp *.....	Dolphin.....	12 Aug. 01	Mar. 99	20 Mar. 93	...do....	Va.
65	1692	Charles E. Riggs.....	Naval station, Guam.....	2 July 02	Oct. 99	13 Apr. 93	...do....	Iowa.
	1693	James F. Leys *.....	Nevada.....	6 Oct. 02	Apr. 00	22 June 93	...do....	Pa.
	1694	Frank C. Cook.....	Concord.....	10 Mar. 03	May 00	22 Dec. 93	...do....	D. C.
	1695	Amnen Farenholt.....	Waiting orders.....	2 June 03	July 01	29 May 94	...do....	Mass.
	1696	Charles P. Kindieberger.....	Waiting orders.....	24 June 03	June 03	9 July 94	...do....	Pa.

*Subject to examination.

†Also member board for examination of medical officers.

SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
70	1697	Arthur W. Dunbar.....	Wyoming.....	8 Dec. 02	Nov. 00	10 Oct. 94	3 Mar. 03	Cal.
	1698	Theodore W. Richards†.....	Arkansas.....	22 Nov. 02	Dec. 00	12 Nov. 94	....do....	D. C.
	1699	Reginald K. Smith.....	Nav. rec. sta., S. Francisco*	16 June 03	May 03	3 Apr. 95	....do....	Ala.
	1700	Moulton K. Johnson.....	Naval Academy.....	27 Oct. 02	Sept. 02	12 Nov. 95	....do....	Ohio.
	1701	William M. Wheeler.....	Alabama.....	7 May 00	Oct. 99	27 May 96	....do....	N. Y.
75	1702	Middleton S. Elliott.....	New York.....	14 Nov. 00	May 99	6 Oct. 96	....do....	S. C.
	1703	Frank L. Pleadwell.....	Kearsarge.....	17 Dec. 00	Aug. 99	24 Oct. 96	....do....	Mass.
	1704	Dudley N. Carpenter†.....	Chicago.....	16 Sept. 01	Nov. 99	....do....	....do....	N. H.
	1705	Daniel H. Morgan†.....	Trt. nav. hosp., Mare Island	— June 03	June 03	27 Nov. 96	....do....	W. Va.
	1706	James C. Pryor†.....	Bancroft.....	15 May 02	Dec. 00	27 Feb. 97	....do....	Tenn.
80	1707	Washington B. Grove.....	Naval hosp., Philadelphia	3 June 03	Mar. 03	3 June 97	....do....	Va.
	1708	Raymond Spear†.....	Wheeling.....	5 Dec. 00	Oct. 99	22 June 97	....do....	Pa.
	1709	William H. Bucher†.....	Naval hospital, Pensacola	16 Jan 03	Oct. 02	5 Apr. 98	....do....	Mo.
	1710	Edgar Thompson†.....	Marine det ^{mt} N. A. Squad.	15 July 02	Sept. 01	19 Apr. 98	....do....	Minn.
	1711	Elon O. Huntington.....	Maine.....	6 Feb. 03	July 01	24 May 98	....do....	Md.
85	1712	John B. Dennis†.....	Detroit.....	16 June 02	Dec. 00	20 May 98	....do....	Cal.
	1713	Ralph T. Orvis†.....	Marine det ^{mt} N. A. Squad.	18 Mar. 03	Mar. 01	27 May 98	12 Mar. 03	Va.
	1714	David B. Kerr||.....	Buffalo.....	1 Apr. 03	Oct. 01	1 June 98	6 May 03	N. H.
	1715	Eugene J. Grow§.....	Naval hosp., Mare Island.	6 May 03	Feb. 03	8 June 98	9 June 03	Va.
	1716	Alfred G. Grunwell||.....	Naval hosp., Washington.	4 Feb. 03	Sept 01	7 July 98	20 June 03	
NOT IN LINE OF PROMOTION.								
<i>Rank of Lieutenant.</i>								
	1717	James G. Field.....	Bennington.....	6 Mar. 03	June 91	23 May 87	19 May 02	Colo.

PASSED ASSISTANT SURGEONS (33).

<i>Rank of Lieutenant.</i>								
5	1718	Cary D. Langhorne.....	Monongahela.....	22 Apr. 03	Sept. 01	7 July 98	7 July 01	Va.
	1719	Joseph C. Thompson†.....	Columbia.....	28 Feb. 03	Feb. 01	19 July 97	19 July 01	N. Y.
	1720	Frederick L. Benton.....	Asiatic Station.....	24 Jan. 03	Sept. 01	21 July 98	21 July 01	N. Y.
	1721	Will M. Garton.....	Naval hosp., Yokohama.....	25 Nov. 02	....do....	27 July 98	27 July 01	Iowa.
	1722	Frank E. McCullough.....	Alert.....	29 Sept. 02	Oct. 01	10 Aug. 98	10 Aug. 01	Cal.
10	1723	Francis M. Furlong.....	Prairie.....	9 Feb. 03	Mar. 01	13 June 98	16 Sept. 01	D. C.
	1724	Granville L. Angeny.....	Essex.....	2 July 02	July 01	16 Sept. 98	....do....	Mass.
	1725	William H. Bell.....	Yankton.....	16 Oct. 02	Sept. 01	....do....	....do....	Wis.
	1726	Holton C. Curl.....	Naval hosp., Mare Island.	7 Feb. 03	Feb. 02	18 June 98	14 Oct. 01	Cal.
	1727	William L. Bell.....	Marblehead.....	8 Feb. 03	Feb. 02	....do....	16 Nov. 01	Cal.
15	1728	Richmond C. Holcomb.....	Nav. hospital, Newport.....	7 Mar. 03	July 02	2 Dec. 98	2 Dec. 01	N. Y.
	1729	Edward G. Parker.....	Adams.....	22 Sept. 02	Nov. 01	10 Jan. 99	10 Jan. 02	Mass.
	1730	Barton L. Wright†.....	Sick leave.....	— June 03	Jan. 02	13 June 98	13 May 02	Pa.
	1731	Ralph W. Plummer.....	....do....	27 Mar. 03	Apr. 02	17 June 99	17 June 02	Ill.
	1732	Henry E. Odell.....	Naval hospital, Norfolk.....	25 Oct. 02	Sept. 02	2 June 98	8 Nov. 02	Ohio.
20	1733	James S. Taylor.....	Bureau of Med. and Surg.	30 Jan. 03	Dec. 02	29 June 98	....do....	Va.
	1734	Joseph A. Murphy†.....	Celtic.....	11 Dec. 00	1st cruise	3 Jan. 00	3 Jan. 03	Pa.
	1735	John T. Kennedy†.....	Waiting orders.....	13 June 03	June 03	15 Jan. 00	15 Jan. 03	Conn.
	1736	Karl Ohnesorg†.....	....do....	18 June 03	....do....	27 Jan. 00	27 Jan. 03	Conn.
	1737	Charles N. Fiske||.....	Mohican.....	18 Dec. 00	1st cruise	15 May 00	15 May 03	Conn.
25	1738	John J. Snyder||.....	Sick leave.....	23 June 03	Oct. 01	25 Apr. 98	7 June 03	Pa.
	1739	Henry A. Dunn||.....	Asiatic Station.....	1 Oct. 00	July 99	....do....	....do....	D. C.
	1740	Allan Stuart.....	Naval hosp., New York.....	1 Nov. 02	Oct. 02	....do....	....do....	S. C.
	1741	Edward M. Blackwell||.....	Columbia.....	8 Jan. 02	July 01	....do....	....do....	Va.
	1742	Mack V. Stone||.....	Sick leave.....	24 Apr. 03	May 01	24 May 98	....do....	Cal.
30	1743	George F. Freeman||.....	Naval hospital, Boston.....	2 Jan. 03	Jan. 03	13 June 98	....do....	Mass.
	1744	Raphael O. Marcour||.....	Franklin.....	16 Oct. 02	Sept. 02	29 June 98	....do....	La.
	1745	James H. Payne, jr.||.....	Wabash.....	6 Apr. 03	....do....	....do....	....do....	Mass.
	1746	Jacob Stepp||.....	Naval hosp., Portsmouth.....	21 Apr. 03	Apr. 03	8 July 98	....do....	Mass.
	1747	Charles H. De Lancy||.....	Naval hospital, Norfolk.....	31 Jan. 03	Oct. 02	....do....	....do....	N. Y.
35	1748	Fred M. Bogan||.....	Navy-yard, Washington.....	4 Feb. 03	Nov. 02	13 July 98	....do....	D. C.
	1749	Rice K. McClanahan||.....	Villalobos.....	1 Dec. 00	Feb. 99	....do....	....do....	Va.
	1750	Warren E. G. High||.....	Nav. train. sta., Newport.....	1 Feb. 03	Oct. 02	....do....	....do....	Pa.

* Also marine recruiting station, San Francisco.

† Subject to examination.

§ Subject to confirmation.

|| Subject to examination and confirmation.

ASSISTANT SURGEONS (58).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
		<i>Rank of Lieutenant (junior grade).</i>						
5	1751	Macomb K. Elmer	Independence	15 June 03	June 03	18 July 00		Pa.
	1752	Robert E. Ledbetter	Newark	3 Apr. 01	1st cruise	19 Oct. 00		Tex.
	1753	Charles St. J. Butler	Fish Com. str. Albatross	20 Dec. 00	do	26 Oct. 00		Tenn.
	1754	Richard B. Williams	Tor. bt. des. Chauncey	24 June 01	do	17 Nov. 00		Va.
	1755	Samuel S. Rodman	Pensacola	23 Dec. 02	Nov. 02	14 Dec. 00		Ky.
10	1756	John M. Brister	Elcano	19 Aug. 01	1st cruise	do		Pa.
	1757	Herbert O. Shiffert	Nashville	15 Apr. 01	do	26 Dec. 00		Pa.
	1758	Allen E. Peck	Asiatic Station	17 Sept. 01	do	27 Mar. 01		Cal.
	1759	Charles G. Smith	Newport	1 July 01	do	12 Apr. 01		Va.
	1760	John H. Iden	Topeka	8 July 01	do	4 May 01		Va.
15	1761	John F. Murphy	Monocacy	5 Oct. 01	do	18 May 01		Mich.
	1762	William Seaman	Don Juan de Austria	18 Oct. 01	do	do		Mass.
	1763	Royall R. Richardson	Vixen	18 Sept. 01	do	do		Va.
	1764	Frederick A. Asserson	Wilmington	17 Sept. 01	do	do		N. Y.
	1765	Jesse W. Backus	Helena	do	do	do		Mich.
20	1766	George M. Mayers	Isla de Cuba	26 Jan. 02	do	1 June 01		W. Va.
	1767	Herbert M. Tolfree	Naval station, Guam	17 Oct. 01	do	14 June 01		N. Y.
	1768	Alfred W. Balch	Machias	28 Aug. 01	do	22 June 01		Mass.
	1769	Paul E. McDonnold	Olympia	16 Mar. 02	do	2 July 01		Ky.
	1770	Russell M. Young	Supply	4 Jan. 02	do	do		Iowa.
25	1771	Louis W. Bishop	Asiatic Station	26 Jan. 02	do	28 Sept. 01		N. Y.
	1772	Archibald M. Fauntleroy	Scorpion	2 July 02	do	do		Va.
	1773	Ulys R. Webb	Annapolis	10 Mar. 02	do	11 Oct. 01		Tenn.
	1774	Charles M. Oman	Frolic	1 Apr. 02	do	18 Dec. 01		Pa.
	1775	Robert A. Bachmann	Solace	15 May 03	do	20 Mar. 02		Pa.
30	1776	Francis M. Munson	do	do	do	5 Apr. 02		Del.
	1777	Earle M. Brown	Naval hospital, Newport	do	do	8 May 02		Cal.
	1778	Howard F. Strine	Solace	do	1st cruise	do		Pa.
	1779	Robert E. Hoyt	Texas	14 May 03	do	do		N. H.
	1780	Joseph P. Traynor	Solace	15 May 03	do	do		Me.
35	1781	Morton W. Baker	Brooklyn	5 June 03	do	10 July 02	10 July 02	Va.
	1782	James H. Holloway	Baltimore	20 May 03	do	do	26 Sept. 02	Ky.
	1783	John L. Neilson	Solace	15 May 03	do	4 Oct. 02		Mass.
	1784	Robert H. Michels	do	do	do	do	8 Oct. 02	Ill.
	1785	Harry Shaw	Yankee	9 May 03	do	do	28 Oct. 02	Mass.
40	1786	Burt F. Jenness	Indiana	13 May 03	do	do	11 Nov. 02	Mass.
	1787	James P. De Bruler	Naval hospital, Norfolk	8 Feb. 03	do	3 Jan. 03		Ind.
	1788	Ransom E. Riggs	Naval hosp., Philadelphia	7 Mar. 03	do	19 Jan. 03		S. C.
	1789	Frederick W. S. Dean	Naval hosp., New York	12 Mar. 03	do	26 Jan. 03		S. C.
	1790	Richard L. Sutton	Naval hosp., Washington	7 Mar. 03	do	do		Mo.
55	1791	Benjamin H. Dorsey	Naval hospital, Newport	1 Apr. 03	do	2 Mar. 03		Md.
	1792	Clarence F. Ely	Naval hospital, New York	14 Apr. 03	do	6 Mar. 03		Pa.
	1793	James R. Dykes*	Franklin	23 Feb. 03	do	14 Jan. 03	18 Apr. 03	Ga.
	1794	Albert J. Geiger*	do	do	do	6 May 03		Mich.
	1795	William W. Verner*	Naval hosp., Philadelphia	22 June 03	do	25 May 03		Pa.
50	1796	Otto Kohlhasse*	do	do	do	do		S. Dak.
	1797	Perceval S. Rossiter*	Naval hospital, Newport	27 May 03	do	23 Jan. 03	25 May 03	Md.
	1798	Wesley H. Rennie*	do	do	do	25 May 03		Pa.
	1799	Walter S. Hoen*	do	do	do	2 June 03		Va.
	1800	Wallace B. Smith*	do	do	do	do		Ala.
55	1801	Charles C. Grieve*	Navy-yard, Boston	24 Feb. 03	do	28 Jan. 03	2 June 03	Mich.
	1802	John D. Manchester*	do	do	do	10 June 03		Wis.
	1803	Paul T. Dessez*	do	do	do	do		D. C.
	1804	James S. Woodward*	do	do	do	do		Md.
	1805	James A. Randall*	do	do	do	26 June 03		Ga.
1808	1806	Charles E. Ryder*	do	do	do	do		Mass.
	1807	Allen D. McLean*	do	do	do	29 June 03		Mich.
	1808	Harry L. Brown*	Naval proving ground	5 Feb. 03	do	22 Jan. 03	29 June 03	D. C.

*Subject to confirmation.

ACTING ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER
THE PROVISIONS OF THE ACT OF CONGRESS APPROVED MAY 4, 1898 (20).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
5	1809	Walter P. Keene.....	Second torpedo flotilla...	— June 03	1st cruise	7 Jan. 03	.....	Va.
	1810	Walter H. Janney	Nav. rec. sta., Baltimore ..	2 June 03	.....do	.....do	.....	Va.
	1811	Harry W. Judd	Marine det., Dry Tortugas	17 Feb. 03	.....	9 Jan. 03	.....	Va.
	1812	Julian T. Miller	Waiting orders	28 June 03	.....do	.....do	.....	Va.
	1813	Reuben A. Campbell	Naval recruiting duty....	26 Jan. 03	.....	.....do	.....	N. C.
10	1814	Richard B. Chapman	Waiting orders	28 June 03	.....do	.....do	.....	Cal.
	1815	George G. Hart	Naval recruiting duty....	26 Feb. 03	.....	10 Jan. 03	.....	N. Y.
	1816	William H. Block	Navy-yard, New York....	11 June 03	.....	12 Jan. 03	.....	Md.
	1817	Thomas G. Foster	Michigan.....	9 Mar. 03	.....	14 Jan. 03	.....	Ala.
	1818	Thomas C. Blackburn ...	Culgoa	27 Feb. 03	1st cruise	.....	.....	N. C.
15	1819	Paul L. Cocke	Chesapeake	5 May 03	...do	22 Jan. 03	.....	Va.
	1820	Virginus Dabney	Pensacola	1 Mar. 03	.....	23 Jan. 03	.....	Va.
	1821	Guy F. Duncan	Naval recruiting duty....	9 Mar. 03	.....	...do	.....	N. C.
	1822	Percy F. McMurdo	Gloucester.....	20 Mar. 03	1st cruise	...do	.....	Va.
	1823	John B. Mears	Nav. rec. sta., Buffalo	6 Mar. 03	.....	...do	.....	Va.
20	1824	Leopold H. Schwerin	Naval recruiting duty....	27 Feb. 03	.....	28 Jan. 03	.....	Tenn.
	1825	Hugh T. Nelson, jr.	Marine Bar., Sitka, Alaska	6 Mar. 03	.....	...do	.....	Va.
	1826	Joseph C. DeVries	Naval recruiting duty....	3 Apr. 03	.....	16 Feb. 03	.....	N. Y.
	1827	Fred W. Tyree .....	.....	.....	.....	1 July 03	.....	Ky.
	1828	George R. Plummer .....	.....	.....	.....	...do	.....	Fla.

PAY CORPS.

PAY DIRECTORS (13).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expira- tion of last cruise or tour of sea service.	Date of entry into the service.	Date of present commis- sion.	Ap- pointed from—
		<i>Rank of Captain.</i>						
1	1901	Robert P. Lisle	Navy pay off., Philadelp'a	19 Apr. 00	Oct. 98	2 Nov. 63	6 June 99	Pa.
	1902	Leonard A. Frailey	Navy pay off., Washington	30 Nov. 01	Sept. 98	20 Aug. 64	29 Aug. 99	D. C.
	1903	Theodore S. Thompson ..	Navy pay off., Boston	1 July 03	Oct. 98	9 Oct. 63	21 Sept. 01	Mass.
5	1904	John B. Redfield	Naval Home †	25 June 02	Feb. 02	16 Jan. 65	10 Apr. 02	Mich.
	1905	Ichabod G. Hobbs	Navy pay off., Newport † ..	10 July 00	Oct. 99	31 Aug. 64	28 Apr. 02	Me.
	1906	Henry T. B. Harris *	Chief Bu. Supps. & Accts.	1 July 03	May 02	1 Nov. 64	13 June 02	N. Y.
	1907	Stephen Rand	Asiatic Station	11 Mar. 03	May 97	12 Aug. 69	1 July 02	N. H.
	1908	Lawrence G. Boggs	Ord. Navy pay off., N. Y.	26 June 03	Mar. 00	24 Sept. 69	28 Sept. 02	D. C.
10	1909	Samuel R. Colhoun	Navy-yard, New York	1 July 03	Feb. 03	28 Sept. 69	22 Nov. 02	Pa.
	1910	James A. Ring	G. stk., navy-yd., Boston.	1 June 03	July 00	24 Jan. 70	10 Dec. 02	Mass.
	1911	James E. Cann §	Gen. s. k. nav. sta., N. O.**	15 May 03	Jan. 03	14 July 70	5 Jan. 03	Pa.
	1912	John N. Speel	Gen. stk., navy-yd., N. Y.	1 July 03	Apr. 03	1 July 75	11 Jan. 03	Minn.
	1913	Reah Frazer	G. stk., n. yd., League Isld.	1 May 02	Aug. 99	15 July 75	19 Jan. 03	Pa.

PAY INSPECTORS (16).

(One additional number in grade.)

		<i>Rank of Commander.</i>						
5	1914	Hiram E. Drury	Navy-yard, Portsmouth ..	28 Feb. 03	Feb. 03	8 Sept. 76	21 Sept. 01	Mass.
	1915	Charles W. Littlefield ..	Kearsarge (fleet)	1 July 01	Sept. 98	...do...	29 Mar. 02	Me.
	1916	William W. Galt †	Kentucky (fleet)	15 Oct. 02	Mar. 99	25 Jan. 78	10 Apr. 02	Va.
	1917	John R. Martin	Asiatic Station	1 Jan. 02	July 99	14 June 78	13 June 02	Ohio.
	1918	Charles M. Ray	Gen. stk., Nav. Academy .	1 June 03	Aug. 02	3 Mar. 79	1 July 02	D. C.
	1919	Mitchell C. McDonald...	Naval hosp., Yokohama...	18 July 96	Nov. 94	...do...	9 Sept. 02	Pa.
	1920	Eustace B. Rogers	Chg. clothing facty., N. Y.	7 Feb. 01	Sept. 00	...do...	21 Sept. 02	Cal.
	1921	Leeds C. Kerr	Gen. stk., n. y., Mare Island	1 Dec. 02	Aug. 02	16 June 80	28 Sept. 02	Md.
10	1922	Richard T. M. Ball	New York (fleet)	1 Feb. 03	Oct. 00	...do...	22 Nov. 02	Va.
	1923	Charles S. Williams	Newark (fleet)	1 Nov. 02	Dec. 98	...do...	10 Dec. 02	Wis.
	1924	Thomas J. Cowie	Chicago (fleet)	30 Apr. 02	Apr. 97	...do...	5 Jan. 03	Iowa.
	1925	John S. Carpenter	G. stk., n. y., Washington.	15 Nov. 01	Nov. 00	29 Oct. 81	11 Jan. 03	Ky.
	1926	Livingston Hunt	Asiatic Station	6 Jan. 02	Nov. 98	...do...	19 Jan. 03	N. Y.
	1927	John A. Mudd	Ord. to Maine (fleet)	26 June 03	Mar. 96	...do...	27 Feb. 03	Mo.
15	1928	George W. Simpson	Asst. to Bu. Sup. and Accts	21 Aug. 99	July 99	1 Apr. 82	3 Mar. 03	N. Y.
	1929	Harry R. Sullivan	Navy-yard, Boston	1 Oct. 02	Oct. 01	16 June 80	...do...	Ohio.

PAYMASTERS (76).

		<i>Rank of Lieutenant-Com- mander (2).</i>						
	1930	John C. Sullivan	Navy-yard, League Isld.	20 Mar. 03	July 02	13 July 70	16 June 99	Ohio.
	1931	Samuel L. Heap	Navy-yard, Washington ..	1 Nov. 01	Aug. 01	1 Apr. 82	5 Feb. 98	D. C.
		<i>Rank of Lieutenant (74).</i>						
	1932	James S. Phillips	Navy-yard, Norfolk	1 Jan. 02	Oct. 01	21 Oct. 82	15 Mar. 98	Kans.
5	1933	Thomas S. Jewett	Asst. g. s. k. n. yd., N. Y.	1 Sept. 02	June 02	14 Mar. 92	30 Mar. 98	Mo.
	1934	Henry E. Jewett ††	Puritan	1 Aug. 02	May 02	27 May 92	9 Apr. 99	N. J.

* Paymaster-General, with rank of Rear-Admiral.

† Also has accounts of the *Michigan*.

‡ Also has accounts of Narragansett Bay coal depot.

§ Subject to examination.

¶ Additional number in grade.

** Also pay officer and purchasing pay officer.

†† Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
10	1935	Frank T. Arms	Columbia	30 Apr. 00	Mar. 00	14 Mar. 92	15 June 98	Conn.
	1936	Thomas H. Hicks	Bu. Sup. and Accounts	12 May 99	May 97	27 May 92	10 July 98	Md.
	1937	Ziba W. Reynolds	Texas	3 Nov. 02	Dec. 99	.....do.....	23 Apr. 99	Pa.
	1938	Eugene D. Ryan	Naval station, Guam *	1 Aug. 02	Nov. 99	29 July 92	3 May 99	N. Y.
	1939	Samuel McGowan	Bu. Sup. and Accounts	29 June 03	Nov. 02	15 Mar. 94	5 May 99	S. C.
15	1940	Henry A. Dent	San Francisco	2 Jan. 02	Oct. 99	.....do.....	7 May 99	Ala.
	1941	Walter L. Wilson	Olympia	25 Jan. 02	Jan. 99	.....do.....	6 June 99	W. Va.
	1942	Willis B. Wilcox	Alabama	3 Nov. 02	Mar. 99	29 Oct. 81	9 July 97	Iowa.
	1943	William J. Littell	Massachusetts	1 Sept. 00	Dec. 97	15 Mar. 94	1 Sept. 99	N. Y.
	1944	Philip V. Mohun	Gnl.storek'per, Newport†	16 Mar. 03	Feb. 03	.....do.....	15 Sept. 99	D. C.
20	1945	Martin McM. Ramsay	Baltimore	16 Sept. 01	Oct. 98	22 Aug. 94	12 Nov. 99	D. C.
	1946	Joseph J. Cheatham	Maine	29 Dec. 02	Nov. 98	.....do.....	23 Dec. 99	Tenn.
	1947	Richard Hutton	Indiana	16 Sept. 01	Oct. 00	2 Mar. 95	20 Jan. 00	Iowa.
	1948	Barron P. Du Bois	Cincinnati	2 Dec. 01	Sept. 99	23 May 95	10 July 00	N. J.
	1949	Harry E. Biscoe	Oregon	15 Aug. 01	Nov. 98	28 Aug. 95	13 Jan. 01	Mich.
25	1950	George G. Seibels	Yankee	1 May 01	Feb. 00	31 Aug. 96	4 Mar. 01	Ala.
	1951	Edmund W. Bonaffon	Bu. S. & A. (spec. duty)	22 May 03	Aug. 00	7 Nov. 96	27 Aug. 01	Pa.
	1952	Joseph Fyffe	Raleigh	5 Jan. 03	July 00	28 Dec. 96	21 Sept. 01	Mass.
	1953	John Irwin, jr.	Navy-yard, Mare Island	1 Nov. 02	Oct. 02	5 Sept. 95	29 Mar. 02	Cal.
	1954	John H. Merriam	Mayflower	16 May 01	June 00	18 May 97	10 Apr. 02	Minn.
30	1955	Timothy S. O'Leary	G. stk., navy-yd., Norfolk	15 May 03	Dec. 02	26 July 97	.....do.....	Mass.
	1956	Ulysses G. Ammen	Sick leave	22 Jan. 03	Oct. 01	1 Oct. 97	28 Apr. 02	Md.
	1957	George Brown, jr.	Independence	1 Nov. 02	Sept. 02	15 Nov. 97	13 June 02	Ind.
	1958	Walter B. Izard	Detroit	26 Sept. 02	June 01	18 Feb. 98	1 July 02	S. C.
	1959	David Potter	Settling accounts	— June 03	June 03	.....do.....	9 Sept. 02	N. J.
35	1960	Samuel Bryan	Cadetstk., Naval Academy	2 Dec. 01	May 01	14 Mar. 98	21 Sept. 02	D. C.
	1961	George M. Lukesh	Yankton ‡	31 Oct. 02	June 01	17 Mar. 98	28 Sept. 02	Ohio.
	1962	John W. Morse	Wisconsin	1 Jan. 03	.....do.....	12 Apr. 98	22 Nov. 02	Mass.
	1963	Arthur F. Huntington	Settling accounts	1 July 03	June 03	10 May 98	10 Dec. 02	N. Y.
	1964	Harry H. Balthis	Solace	15 May 03	May 01	.....do.....	5 Jan. 03	Colo.
40	1965	Charles Conard	New Orleans	23 Dec. 01	June 00	.....do.....	11 Jan. 03	N. Y.
	1966	William T. Gray	A. g. stk., n. y., [League Isl.	1 June 03	May 03	.....do.....	19 Jan. 03	N. C.
	1967	George P. Dyer	Bu. Sup. and Accounts	12 Aug. 01	June 01	20 May 98	3 Mar. 03	N. Y.
	1968	Robert H. Woods	Buffalo	31 Mar. 03	.....do.....	.....do.....	.....do.....	D. C.
	1969	Robert H. Orr §	Culgoa	31 Oct. 02	July 01	.....do.....	.....do.....	Del.
45	1970	William A. Merritt §	Helena	20 Sept. 01	Apr. 01	.....do.....	.....do.....	Md.
	1971	Franklin W. Hart	Naval station, Key West	31 Dec. 02	Oct. 02	.....do.....	.....do.....	D. C.
	1972	Harrison L. Robins	Navy-yard, Pensacola	15 Apr. 03	Feb. 03	.....do.....	.....do.....	Miss.
	1973	Webb V. H. Rose §	Panther	28 Feb. 03	July 01	.....do.....	.....do.....	N. Y.
	1974	William H. Doherty	Brooklyn	5 June 03	Sept. 01	.....do.....	.....do.....	Mass.
50	1975	Charles Morris, jr.	Bennington	3 Mar. 03	July 01	.....do.....	.....do.....	Mass.
	1976	Frederick K. Perkins §	Albany	22 Dec. 00	Feb. 00	17 June 98	.....do.....	Cal.
	1977	George C. Schafer	A. g. stk., n. y., New York	15 Oct. 01	Sept. 01	10 July 98	.....do.....	D. C.
	1978	Theodore J. Arms	Asst. g. stk., n. y., Norfolk	25 June 03	May 03	23 Oct. 98	.....do.....	N. Y.
	1979	George R. Venable §	New Orleans	14 Nov. 00	1st cruise	6 Mar. 99	.....do.....	Va.
55	1980	Howard P. Ash	Bu. Sup. and Accounts	21 Nov. 01	Nov. 01	.....do.....	.....do.....	Pa.
	1981	Hugh R. Insley §	Atlanta	20 Feb. 03	Oct. 01	.....do.....	.....do.....	Cal.
	1982	George M. Stackhouse	Navy-yard, Charleston ‡	15 Nov. 02	Nov. 02	13 Apr. 99	.....do.....	S. C.
	1983	Grey Skipwith	Marblehead	20 June 99	1st cruise	.....do.....	.....do.....	Va.
	1984	Trevor W. Leutze	Bureau Sup. and Accts.	7 May 03	May 03	15 Apr. 99	.....do.....	N. Y.
60	1985	McGill R. Goldsborough	Navy pay office, N. Y.	8 May 03	Feb. 03	25 Apr. 99	.....do.....	Md.
	1986	David V. Chadwick §	G. stk., nav. sta., San Juan†	12 May 99	1st cruise	.....do.....	.....do.....	W. Va.
	1987	Eugene C. Tobey	A. g. stk., n. y., New York	3 Feb. 03	Dec. 02	28 Apr. 99	.....do.....	Me.
	1988	Arthur H. Cathcart §	Sick leave	2 Dec. 02	Oct. 02	15 May 99	.....do.....	Minn.
	1989	Jonathan Brooks	Concord	11 Aug. 02	1st cruise	22 May 99	.....do.....	Mass.
65	1990	Eugene F. Hall	Prairie	6 June 00	Dec. 99	27 May 99	.....do.....	Ky.
	1991	Dexter Tiffany, jr.	Torp. bt. des. Bainbridge**	15 Oct. 02	July 02	31 May 99	.....do.....	Mo.
	1992	Franklin P. Sackett	Asst. g. stk., n. y., Boston	1 Apr. 03	Sept. 02	3 June 99	.....do.....	R. I.
	1993	David M. Addison	G. stk., n. y., Puget Sound†	31 Jan. 03	Dec. 02	.....do.....	.....do.....	Kans.
	1994	William T. Wallace	Machias	22 Aug. 99	1st cruise	.....do.....	.....do.....	Pa.

* Also duty on the Supply.

† Also Pay Officer of station, *Constellation*, and War College.

‡ Also has accounts vessels surveying in West Indies.

§ Subject to examination.

|| Also Pay Officer, naval station, Port Royal.

¶ Also Pay Officer of station.

** Pay Officer first torpedo flotilla.

PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea duty.	Date of entry into the service.	Date of present commission.	Appointed from—
70	1995	Victor S. Jackson.....	Glacier.....	4 Aug. 00	1st cruise	9 June 99	3 Mar. 03	Ind.
	1996	John R. Sanford.....	Montgomery.....	30 June 99	...do....	...do....	...do....	N. Y.
	1997	Herbert E. Stevens.....	G. stk., torpedo station*..	1 May 03	Apr. 03	5 July 99	...do....	Mass.
	1998	Charles R. O'Leary †.....	Duty with Galveston.....	9 June 03	Mar. 03	18 Sept. 99	...do....	Pa.
	1999	Charles W. Eliason.....	A. g. stk., n. y., New York.	27 Apr. 03	Apr. 03	...do....	...do....	D. C.
75	2000	Cuthbert J. Cleborne.....	A. g. stk., n. y., Norfolk.....	15 Apr. 03	Mar. 03	...do....	...do....	N. H.
	2001	Philip W. Delano †.....	Under arrest.....	17 Apr. 03	Apr. 03	1 Dec. 99	...do....	N. H.
	2002	John D. Robnett †.....	Monadnock.....	15 Apr. 01	1st cruise	13 Jan. 00	...do....	Tex.
	2003	Stewart Rhodes.....	Naval station, Hawaii.....	4 Apr. 03	Dec. 02	...do....	...do....	Ohio.
	2004	George W. Pigman, jr. †.....	Illinois.....	20 Mar. 00	1st cruise	...do....	...do....	Ind.
	2005	Perry G. Kennard †.....	A. g. stk., n. y., Mare Isl....	— June 03	June 03	...do....	16 June 03	Ill.

PASSED ASSISTANT PAYMASTERS (30).

		<i>Rank of Lieutenant (junior grade) (4).</i>						
	2006	George W. Reeves, jr.....	Franklin §.....	31 Dec. 02	Oct. 02	15 Jan. 00	3 Mar. 03	N. J.
	2007	Walter T. Camp.....	Hartford.....	6 June 00	1st cruise	...do....	...do....	Conn.
	2008	Ray Spear.....	Pensacola.....	31 Dec. 02	Oct. 02	19 Feb. 00	...do....	Wash.
	2009	Christian J. Peoples †.....	Wilmington.....	15 Apr. 01	1st cruise	27 Mar. 00	...do....	Cal.
		<i>Rank of Ensign (26).</i>						
5	2010	William B. Rogers †.....	Settling accounts.....	18 June 03	June 03	12 June 00	...do....	Pa.
	2011	Thomas De F. Harris †.....	...do....	13 June 03	...do....	15 June 00	...do....	Mich.
	2012	John F. Hatch †.....	Celtic.....	15 Apr. 01	1st cruise	2 Jan. 01	...do....	Vt.
	2013	Frederick G. Pyne †.....	Monterey.....	15 May 01	...do....	28 Feb. 01	...do....	N. J.
	2014	Frederick B. Colby †.....	Asiatic Station.....	15 Apr. 01	...do....	...do....	...do....	N. Y.
10	2015	Edward E. Goodhue †.....	G. stk., n. sta., Tutuila, Sa §	10 June 01	...do....	...do....	...do....	Mass.
	2016	William R. Bowne †.....	Monocacy.....	15 Apr. 01	...do....	...do....	...do....	Pa.
	2017	Rishworth Nicholson †.....	Don Juan de Austria.....	...do....	...do....	4 Mar. 01	...do....	Cal.
	2018	John D. Barber.....	Topeka.....	15 Nov. 01	...do....	27 Aug. 01	...do....	Ohio.
	2019	Edward T. Hoopes †.....	Isla de Cuba.....	15 Oct. 01	...do....	21 Sept. 01	...do....	Pa.
15	2020	Walter A. Greer.....	Newport.....	1 May 02	...do....	5 Apr. 02	...do....	Mo.
	2021	Cecil S. Baker.....	Essex.....	20 May 02	...do....	8 May 02	...do....	Md.
	2022	Gustavus R. Madden †.....	Rainbow.....	3 July 02	...do....	19 May 02	...do....	Cal.
	2023	Donald W. Nesbit †.....	Annapolis.....	3 Sept. 02	...do....	30 June 02	...do....	Mo.
	2024	Arthur M. Pippin.....	Mohican.....	6 Sept. 02	...do....	30 June 02	...do....	N. Y.
20	2025	John S. Higgins †.....	Vicksburg.....	3 Sept. 02	...do....	...do....	...do....	Mass.
	2026	Ignatius T. Hagner †.....	Adams.....	30 Aug. 02	...do....	15 July 02	...do....	D. C.
	2027	George P. Auld.....	Bancroft.....	4 Nov. 02	...do....	15 Oct. 02	...do....	Vt.
	2028	James S. Beecher.....	Monongahela.....	1 Nov. 02	...do....	...do....	...do....	Minn.
	2029	Henry A. Wise, jr.....	Alliance.....	28 Oct. 02	...do....	...do....	...do....	Va.
25	2030	Henry de F. Mel.....	Wyoming.....	8 Dec. 02	...do....	1 Nov. 02	...do....	Cal.
	2031	John A. B. Smith, jr. †.....	Elcano.....	13 Feb. 03	...do....	10 Dec. 02	...do....	N. Y.
	2032	Felix R. Holt †.....	Iris.....	...do....	...do....	...do....	...do....	Md.
	2033	Emmett C. Gudger †.....	Asiatic Station.....	...do....	...do....	...do....	...do....	N. C.
	2034	Stewart E. Barber †.....	Alert.....	16 Mar. 03	...do....	13 Feb. 03	...do....	Md.
30	2035	Howard D. Lamar †.....	Nashville.....	31 Mar. 03	...do....	17 Feb. 03	16 June 03	Ind.

ASSISTANT PAYMASTERS.

		<i>Rank of Ensign (8).</i>						
	2036	Frederick H. Lemly.....	Arkansas.....	2 Mar. 03	1st cruise	17 Feb. 03	...do....	N. C.
	2037	Ervin A. McMillan.....	Albatross.....	12 May 03	...do....	12 Mar. 03	...do....	Cal.
	2038	Eugene H. Tricou.....	Nevada.....	17 Apr. 03	...do....	...do....	...do....	Cal.
5	2039	Alvin Hovey-King †.....	Second torpedo flotilla.....	1 July 03	...do....	6 Apr. 03	...do....	Ill.
	2040	George A. Deering §.....	Dolphin.....	25 Apr. 03	...do....	...do....	...do....	D. C.
	2041	William C. Fite †.....	Florida.....	18 June 03	...do....	...do....	...do....	Ga.
	2042	David C. Crowell §.....	Chesapeake.....	14 May 03	...do....	29 Apr. 03	...do....	Pa.
	2043	James A. Bull †.....	Frolic.....	29 May 03	...do....	29 May 03	...do....	Cal.

* Also Pay Officer of station.

† Subject to examination.

‡ Subject to examination and confirmation.

§ Also accounts of *Richmond* and torpedo boats in reserve, Norfolk.|| Also Pay Officer of *Wheeling*.

¶ Subject to confirmation.

CHAPLAINS (23).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Appointed from—
		<i>Rank of Captain (4).</i>					
	3001	David H. Tribou.....	Wabash*.....	21 July 02	July 02	5 Feb. 72	Me.
	3002	Henry H. Clark.....	Naval Academy.....	23 Aug. 02	Aug. 89	27 Jan. 73	Me.
	3003	Frank Thompson.....	Naval Home, Philadelphia...	25 Oct. 02	Feb. 02	16 May 81	La.
	3004	Roswell R. Hoes.....	Navy-yard, Washington, D. C.	13 May 02	May 02	26 July 82	N. Y.
		<i>Rank of Commander (7).</i>					
5	3005	Carroll Q. Wright.....	Ordered Puritan.....	1 July 03	May 03	3 Mar. 85	Pa.
	3006	Walter G. Isaacs.....	Kearsarge.....	1 Oct. 02	July 99	25 Apr. 88	Ala.
	3007	William H. I. Reaney.....	Columbia.....	25 Mar. 01	Jan. 01	14 Mar. 92	Md.
	3008	John B. Frazier.....	Pensacola.....	5 Dec. 02	June 02	2 Mar. 95	Tenn.
	3009	John P. S. Chidwick.....	New York.....	16 Feb. 01	Oct. 98	.....do.....	N. Y.
10	3010	Harry W. Jones.....	Monongahela.....	28 Feb. 03	June 02	6 June 96	N. J.
	3011	William G. Cassard.....	Constellation.....	22 Oct. 02	Oct. 02	3 Apr. 97	Md.
		<i>Rank of Lieutenant (12).</i>					
	3012	Arthur O. Sykes.....	Leave of absence.....	2 July 03	Apr. 01	30 Dec. 97	N. Y.
	3013	William T. Helms.....	Columbia.....	1 Nov. 02	Oct. 02	4 Feb. 98	W. Va.
	3014	Curtis H. Dickins.....	Navy-yard, Portsmouth.....	25 Aug. 02	June 02	11 Nov. 98	N. H.
15	3015	Louis P. Rennolds.....	Franklin.....	— June 03	June 03	31 Jan. 00	Md.
	3016	Joseph F. MacGrail.....	Panther.....	8 July 01	1st cruise..	10 June 01	Mass.
	3017	Charles M. Charlton.....	Asiatic station.....	16 Dec. 01	.....do.....	17 Oct. 01	Vt.
	3018	Edward J. Brennan.....	Hartford.....	20 Jan. 02	.....do.....	2 Dec. 01	Conn.
	3019	Bower R. Patrick.....	Yankee.....	1 Apr. 02	.....do.....	3 Mar. 02	Minn.
20	3020	John F. Fleming.....	Buffalo.....	30 Oct. 02	.....do.....	11 July 02	R. I.
	3021	Eugene E. McDonald.....	Indiana.....	1 June 03	.....do.....	12 Dec. 02	N. J.
	3022	George L. Bayard.....	Chicago.....	25 Feb. 03	.....do.....	19 Dec. 02	Pa.
	3023	Johnson McC. Bellows.....	Ordered Wabash.....	2 July 03	.....do.....	31 Dec. 02	Conn.

*Also duty at naval prison, Boston, Mass.

PROFESSORS OF MATHEMATICS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Entry into the service as a professor of mathematics.	Appointed from—
		<i>Rank of Captain (3).</i>				
	3101	William W. Hendrickson	Naval Academy	1 July 97	21 Mar. 73	Ohio.
	3102	Stimson J. Brown	do	4 Apr. 01	13 Oct. 83	N. Y.
	3103	Edward K. Rawson	do	25 Sept. 02	28 Oct. 90	N. Y.
		<i>Rank of Commander (4).</i>				
5	3104	Phillip R. Alger	Naval Academy	10 June 99	1 Nov. 90	At L.
	3105	Omenzo G. Dodge	do	15 Apr. 99	29 June 92	Kans.
	3106	Henry M. Paul	Bureau Yards and Docks	9 Mar. 99	3 Apr. 97	N. H.
	3107	Aaron N. Skinner	Naval Observatory	4 Aug. 98	30 July 98	Ill.
		<i>Rank of Lieutenant (5).</i>				
	3108	Thomas J. J. See	Naval Academy	29 Sept. 02	10 Feb. 99	Mo.
	3109	Milton Updegraff	do	25 Sept. 02	5 June 99	Iowa.
10	3110	William S. Eichelberger	Naval Observatory	14 Feb. 00	15 Jan. 00	Conn.
	3111	Walter S. Harshman	Director of Nautical Almanac	28 Mar. 01	25 Aug. 00	Ohio.
	3112	Frank B. Littell	Naval Observatory	30 Sept. 01	20 Sept. 01	Pa.

SECRETARY (1).

				Date of entry.	
		<i>Rank of Lieutenant.</i>			
3201	John W. Crawford	Secretary to the Admiral	7 Oct. 99	7 Oct. 99	N. J.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (22).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
<i>Rank of Captain (5).</i>								
5	3301	John F. Hanscom	Sr. mem. bds. on changes.	31 Dec. 98	.....	29 July 75	10 Oct. 88	Mass.
	3302	Francis T. Bowles*	Chief Bu. Con. and Repair	4 Mar. 01	.....	15 Sept. 75	.....do	Mass.
	3303	Joseph H. Linnard	Bu. Constr. and Repair...	16 Mar. 01	Mar. 83	27 June 77	3 Mar. 91	Pa.
	3304	Joseph J. Woodward	Mem. Bd. Insp. and Surv.	18 Mar. 01	.....do	.....do	.....do	At L.
	3305	David W. Taylor	Bu. Constr. and Repair...	10 May 94	Oct. 85	1 Oct. 81	5 Dec. 91	Va.
<i>Rank of Commander (5).</i>								
10	3306	Albert W. Stahl	Supt. constr., Newp. News	15 May 01	Mar. 83	14 Sept. 76	9 July 92	N. Y.
	3307	William J. Baxter	Supt. constr. vessels	4 Mar. 03	Aug. 86	1 Oct. 79	10 Aug. 93	Ohio.
	3308	Washington L. Capps	Navy-yard, New York	26 Mar. 01	Apr. 86	1 Oct. 80	28 Jan. 95	Va.
	3309	Lloyd Bankson	Navy-yard, League Island	4 Apr. 01	Nov. 95	13 Sept. 77	30 June 96	Pa.
	3310	John G. Tawressey	Supt. Con., Union Iron Wks	21 Apr. 02	Aug. 88	1 Oct. 81	.....do	Del.
<i>Rank of Lieutenant (12).</i>								
15	3311	Robert Stocker	Navy-yard, Norfolk	16 May 01	Sept. 90	4 Sept. 83	11 Nov. 97	Minn.
	3312	Elliot Snow	Navy-yard, Boston	11 May 03	Feb. 03	.....do	.....do	Utah.
	3313	George H. Rock	Navy-yard, Portsmouth	21 July 02	Oct. 90	20 May 85	23 June 98	Mich.
	3314	Thomas F. Ruhm	Supt. con., Seattle, Wash.	17 Mar. 02	.....do	20 May 86	1 Nov. 98	Tenn.
	3315	Frank B. Zahm	Navy-yard, Mare Island	12 Nov. 00	Aug. 92	5 Sept. 87	.....do	Pa.
20	3316	Horatio G. Gillmor	Supt. constr., Bath, Me.	11 July 02	Oct. 96	.....do	1 July 01	Wis.
	3317	Henry G. Smith	Bu. Constr. and Repair	2 Apr. 01	.....	.....do	.....do	Ohio.
	3318	Richard M. Watt	Supt. construction vessels.	2 Oct. 01	.....	22 Sept. 87	.....do	Ohio.
	3319	John D. Beuret	Asiatic Station	13 Aug. 01	1st cruise.	7 Sept. 88	1 July 02	Ill.
	3320	Joseph E. McDonald †	Sick leave	10 Jan. 02	May 97	.....do	.....do	.....
	3321	Homer L. Ferguson	Newpt. News (Bu. C. & R.) ..	16 Oct. 01	.....	21 May 88	.....do	N. C.
	3322	Daniel C. Nutting †	Navy-yard, New York	8 Oct. 01	Oct. 93	21 May 89	1 July 03	Kans.

ASSISTANT NAVAL CONSTRUCTORS (24).

<i>Rank of Lieutenant (7).</i>								
5	3323	Holden A. Evans	Navy-yard, Norfolk	11 Aug. 99	.....	5 Sept. 88	1 July 96	Fla.
	3324	William P. Robert	Asiatic Station	29 Mar. 02	.....	20 May 90	.....do	Miss.
	3325	Thomas G. Roberts	Navy-yard, Mare Island	5 Aug. 99	.....	27 May 90	.....do	Ala.
	3326	Laurence S. Adams	Union Iron Works	26 Mar. 00	Nov. 95	26 Sept. 90	.....do	Pa.
	3327	Stuart F. Smith	Supt. con., Elizabeth, N. J.	29 July 01	.....	4 Sept. 91	1 July 97	Pa.
	3328	William G. Groesbeck	Supt. construction vessels.	20 June 99	.....	.....do	.....do	Ohio.
	3329	Richard H. Robinson	Navy-yard, New York	4 Aug. 02	.....	6 Sept. 92	21 Apr. 98	Ohio.
<i>Rank of Lieutenant (junior grade) (17).</i>								
10	3330	William G. Du Bose	Navy-yard, Pensacola	11 Nov. 02	Aug. 98	6 Sept. 93	1 July 99	Ga.
	3331	Ernest F. Eggert	Asst. Supt. constr. vessels.	2 July 03	.....do	.....do	.....do	Mich.
	3332	Joseph W. Powell	Cramp's shipyard	24 July 02	.....do	19 May 93	.....do	N. Y.
	3333	Henry Williams	Navy-yard, New York	26 Oct. 01	Sept. 98	6 Sept. 94	4 Apr. 00	Md.
	3334	Henry T. Wright	Navy-yard, Puget Sound	7 Nov. 01	.....do	.....do	.....do	Ala.
15	3335	Guy A. Bisset	Navy-yard, Boston	28 Oct. 01	Sept. 99	6 Sept. 95	28 Jan. 01	Ky.
	3336	John E. Bailey	Navy-yard, League Island	2 June 03	.....do	20 May 95	3 Mar. 01	Mich.
	3337	Henry M. Gleason	Works Neafie & Levy	3 June 03	.....do	.....do	4 Mar. 01	Kans.
20	3338	William McEntee	Navy-yard, Boston	17 June 03	June 01	20 May 96	1 July 02	Minn.
	3339	William B. Ferguson .....	.....do .....	.....do	.....do	.....do	.....do	N. C.
	3340	John A. Spilman .....	.....do	20 June 03	Sept. 01	.....do	.....do	Va.
	3341	Julius A. Furer .....	.....do	15 June 03	June 02	10 Sept. 97	16 Jan. 03	Wis.
	3342	William B. Fogarty .....	.....do	16 June 03	May 02	20 Sept. 97	.....do	Ohio.
	3343	Sidney M. Henry .....	.....do .....	.....do	Apr. 02	6 Sept. 97	.....do	N. Y.
	3344	Lewis B. McBride .....	.....do .....	.....do	.....do	.....do	.....do	Pa.
	3345	John W. Woodruff	Wabash	30 Apr. 03	Mar. 03	8 Sept. 98	12 Feb. 03	Mich.
	3346	Clayton M. Simmers .....	.....do	15 May 03	.....do	12 Sept. 98	28 Feb. 03	Pa.

*Chief Constructor, with rank of Rear-Admiral.

†Subject to examination and confirmation.

CIVIL ENGINEERS.

CIVIL ENGINEERS (28).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Entry into the service as civil engineer.	Appointed from—
<i>Rank of Captain (2).</i>							
	3401	Mordecai T. Endicott*	Chief of Bu. of Yards and Docks.	4 Apr. 98	.....	13 July 74	N. J.
	3402	Ulysses S. G. White	Naval station, Hawaii.....	25 Feb. 01	1st cruise.	9 Jan. 77	Ohio.
<i>Rank of Commander (2).</i>							
	3403	Frank O. Maxson	Asiatic Station	13 Nov. 01	.....do ..	26 Oct. 81	D. C.
	3404	Robert E. Peary	Bureau of Yards and Docks.....	27 Nov. 02	.....do ..	.....do ..	Me.
<i>Rank of Lieutenant-Commander (2).</i>							
5	3405	George Mackay	Naval station, Port Royal	30 Mar. 91	.....	11 Apr. 90	N. Y.
	3406	Richard C. Hollyday	Navy-yard, New York.....	19 Jan. 03	.....	15 Mar. 94	Md.
<i>Rank of Lieutenant (4).</i>							
	3407	Adolfo J. Menocal	Bureau of Navigation.....	11 May 03	.....do ..	.....do ..	D. C.
	3408	Frank T. Chambers	Navy-yard, League Island	15 Feb. 01	.....	19 July 97	Ky.
	3409	Charles W. Parks	Navy-yard, Boston	27 Jan. 03	Jan. 03	29 Sept. 98	Mass.
10	3410	Luther E. Gregory	Navy-yard, Portsmouth	16 Aug. 98	.....	5 Apr. 98	N. J.
<i>Rank of Lieutenant (junior grade) (18).</i>							
	3411	Homer R. Stanford	Navy-yard, Pensacola	16 Apr. 03	.....	20 May 98	Ill.
	3412	James W. G. Walker	Naval station, Charleston, S. C	17 Apr. 02	.....	29 July 98	Mass.
	3413	Andrew C. Cunningham	Naval Academy	13 Apr. 03	.....	29 Sept. 98	N. Y.
	3414	Harry H. Rousseau	Navy-yard, Mare Island	10 Feb. 03	.....do ..	.....do ..	Pa.
15	3415	Fred Thompson	Navy-yard, Norfolk	25 Mar. 99	.....do ..	.....do ..	D. C.
	3416	Leonard M. Cox	Office Naval Intelligence	1 May 03	Feb. 03	23 Feb. 99	Ky.
	3417	Alfred C. Lewerenz	Navy-yard, Puget Sound	3 Feb. 03	.....do ..	.....do ..	Mich.
	3418	Lyle F. Bellinger	Naval station, New Orleans.....	28 Apr. 03	.....	12 Jan. 01	Ga.
	3419	Reuben E. Bakenhus	Navy-yard, League Island	18 Mar. 01	.....	27 Feb. 01	Ill.
20	3420	Charles A. Wentworth	Navy-yard, New York	14 July 02	.....	27 June 02	Mass.
	3421	George A. McKay	Coal Depot, Narragansett Bay	16 July 02	.....do ..	.....do ..	N. Y.
	3422	Ernest H. Brownell	Navy-yard, Portsmouth.....	8 Nov. 02	.....	24 Oct. 02	R. I.
	3423	Ernest R. Gayler	Navy-yard, Norfolk	28 Jan. 03	.....do ..	.....do ..	Mo.
	3424	Paul L. Reed	Navy-yard, Boston	17 Nov. 02	.....	28 Oct. 02	Ill.
25	3425	Frederic R. Harris	Navy-yard, New York	2 Feb. 03	.....	3 Jan. 03	N. Y.
	3426	Archibald L. Parsons	Navy-yard, Mare Island	15 Apr. 03	.....	18 Mar. 03	N. H.
	3427	De Witt C. Webb †	Ord. navy-yard, League Island	1 July 03	.....	27 June 03	Vt.
	3428	Walter H. Allen †	Ord. navy-yard, New York .....	.....do ..	.....	.....do ..	Mass.

ASSISTANT CIVIL ENGINEERS (3).

<i>Rank of Lieutenant (junior grade).</i>							
	3429	James V. Rockwell † .....	.....	.....	.....	27 June 03	Iowa.
	3430	Joseph S. Shultz †	Ord. navy-yard, New York	1 July 03	.....do ..	.....do ..	Pa.
	3431	Carl A. Carlson †	Ord. navy-yard, Puget Sound .....	.....do ..	.....	.....do ..	Ohio.

* With rank of Rear-Admiral.

† Subject to confirmation.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as boatswain.	Date of present commission.	Appointed from—
		<i>Rank with, but after, Ensign.</i>						
5	3501	Alexander McCone.....	Puritan.....	19 Mar. 00	Aug. 98	18 Dec. 70	3 Mar. 99	Pa.
	3502	John J. Killin.....	Navy-yard, Portsmouth.....	9 Jan. 03	Apr. 96	23 Oct. 77	.....do.....	Mass.
	3503	Patrick Haley.....	Under arrest.....	2 June 03	June 03	18 Oct. 78	.....do.....	N. H.
	3504	Timothy Sheean.....	N. yd., Puget Sd. (Nipsic).....	3 Sept. 00	Dec. 97	22 Oct. 78	.....do.....	Cal.
	3505	William L. Hill.....	Prairie.....	29 Dec. 01	July 99	19 Sept. 81	.....do.....	N. Y.
10	3506	John McLaughlin.....	Commanding Uncas.....	26 Oct. 00	Jan. 94	18 Nov. 81	.....do.....	D. C.
	3507	William Anderson.....	Illinois.....	16 Sept. 01	Oct. 97	12 Dec. 81	.....do.....	N. Y.
	3508	John Sutton.....	Michigan.....	4 May 99	Aug. 98	23 June 82	.....do.....	Mass.
	3509	Stephen McCarthy.....	Chicago.....	13 Dec. 01	Feb. 99	13 May 87	.....do.....	N. J.
	3510	Henry Hudson.....	Wabash.....	10 Oct. 02	Sept. 02	27 Aug. 89	27 Aug. 99	Mass.
	3511	Michael Wogan.....	Puritan.....	27 Sept. 02	Aug. 02	21 Oct. 89	21 Oct. 99	N. Y.
	3512	Dominick Glynn.....	Solace.....	20 Apr. 03	Mar. 01	30 June 91	30 June 01	Mass.

BOATSWAINS (91).

5	3513	Hugh Sweeney.....	Hartford.....	17 Sept. 02	July 01	27 Aug. 89	.....	R. I.
	3514	Francis E. Larkin.....	Glacier.....	21 May 00	Mar. 98	30 Jan. 95	.....	Pa.
	3515	James Dowling.....	Keearsarge.....	8 Oct. 01	Nov. 98	26 Aug. 95	.....	Mass.
	3516	John F. Brooks.....	Sick leave.....	22 Mar. 03	Mar. 03	23 Sept. 95	.....	N. J.
	3517	Samuel W. Gardner.....	Texas.....	17 Nov. 02	June 01	22 Apr. 96	.....	Va.
10	3518	James W. Angus.....	Wabash.....	29 Apr. 02	Dec. 01	14 Sept. 96	.....	N. J.
	3519	John J. Holden.....	Alliance.....	27 Apr. 01	Sept. 99	27 Nov. 96	.....	Mass.
	3520	Phillip Mullen.....	Waiting orders.....	— June 03	June 03	28 Nov. 96	.....	N. Y.
	3521	William Brooks.....	Navy-yard, League Island.....	11 Aug. 02	June 02	4 Jan. 97	.....	N. J.
	3522	Allen Whipkey.....	Rainbow.....	18 Mar. 03	Dec. 02	18 Mar. 97	.....	Pa.
15	3523	Harry R. Brayton.....	Naval station, San Juan.....	23 Jan. 02	Sept. 00	3 May 97	.....	Mass.
	3524	Patrick Deery.....	Navy-yard, New York.....	21 Mar. 03	Feb. 01	5 May 97	.....	N. Y.
	3525	John J. Rochfort.....	Fortune.....	27 Oct. 02	Oct. 01	15 May 97	.....	N. Y.
	3526	Patrick J. Kane.....	Oregon.....	29 Sept. 02	Dec. 01	21 May 97	.....	N. J.
	3527	August Ohmsen.....	Maine.....	29 Dec. 02	.....do.....	24 June 97	.....	Va.
20	3528	George B. Monereif.....	Culgoa.....	17 Dec. 02	Mar. 01	12 July 97	.....	Va.
	3529	Hugh J. Duffy.....	Constellation.....	18 June 03	Apr. 03	30 July 97	.....	Conn.
	3530	Edward J. Norcott.....	N. sta., Key-West (Osceola).....	13 Nov. 01	Oct. 99	11 Mar. 98	.....	Mass.
	3531	John S. Croghan.....	Baltimore.....	6 May 03	Sept. 01	10 May 98	.....	D. C.
	3532	Timothy Sullivan.....	Columbia.....	15 Mar. 02	Nov. 01	2 June 98	.....	N. Y.
25	3533	Daniel Montague.....	Albatross.....	1 June 03	.....do.....	15 June 98	.....	N. Y.
	3534	John E. Murphy.....	Ordered New York.....	23 June 03	July 01	.....do.....	.....	Wash.
	3535	Emil H. Eyeke.....	Indiana.....	30 Aug. 02	Dec. 00	23 June 98	.....	N. Y.
	3536	Charles Wouters.....	Albatross.....	19 May 03	Feb. 02	.....do.....	.....	N. Y.
	3537	Albert F. Benzon.....	Supply.....	15 Oct. 02	Mar. 00	13 July 98	.....	N. Y.
30	3538	Eugene McC. Isaac.....	Navy yd., Wash. (Triton).....	13 Jan. 02	Nov. 01	16 July 98	.....	Va.
	3539	Andrew Anderson.....	Piscataqua.....	3 Nov. 02	Nov. 00	1 Aug. 98	.....	N. Y.
	3540	Charles J. Christianson.....	Boston.....	19 Sept. 01	Apr. 01	11 Aug. 98	.....	Cal.
	3541	Peter E. Radcliffe.....	N. yd., Mare Is. (Active).....	21 May 03	Apr. 03	1 Sept. 98	.....	Cal.
	3542	August Rettig.....	Naval station, San Juan.....	17 Dec. 02	July 01	.....do.....	.....	N. Y.
35	3543	Charles T. Chase.....	Navy-yard, Pensacola (Accomac).....	18 May 01	.....	6 Mar. 99	.....	N. Y.
	3544	Hjalmar E. Olsen.....	Columbia.....	5 Dec. 02	Sept. 02	.....do.....	.....	N. Y.
	3545	Christopher J. Cooper.....	Monongahela.....	20 Dec. 00	1st cruise	.....do.....	.....	R. I.
	3546	James H. Doyle.....	Columbia *.....	4 Oct. 02	Sept. 02	.....do.....	.....	N. Y.
	3547	George B. Hendry.....	Ordered to Buffalo.....	26 June 03	1st cruise	10 Apr. 99	.....	N. Y.

* Also naval recruiting duty.

BOATSWAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as boatswain.	Appointed from—
40	3548	Arthur R. Nickerson.....	Constellation	17 Jan. 02	Jan. 02	10 Apr. 99	Mass.
	3549	John Mahoney.....	Navy-yard, Washington (Teesmuseh).....	12 Oct. 02	June 02	.....do.....	Mass.
	3550	Ernest V. Sandstrom.....	Potomac	5 Dec. 02	1st cruise	.....do.....	Cal.
	3551	William Johnson.....	Puritan	26 Dec. 02	May 02	.....do.....	Pa.
	3552	John McGrath.....	Navy-yard, Boston	5 Jan. 03	Oct. 02	.....do.....	Mass.
45	3553	Charles L. Weiss.....	Naval Academy.....	1 Oct. 02	Aug. 02	.....do.....	N. Y.
	3554	Christian Crone.....	Returning from Asiatic Station.....	28 May 03	May 03	.....do.....	Pa.
	3555	Frederick Muller.....	Puritan	29 May 03	Feb. 03	26 May 99	N. Y.
	3556	John W. Stoakley.....	Franklin	6 Oct. 02	Aug. 02	15 Aug. 99	Va.
	3557	John D. Walsh.....	Amphitrite	24 June 02	Dec. 00	29 Aug. 99	N. Y.
50	3558	James Matthews.....	Naval station, Key West (Massasoit).....	9 Dec. 99	June 00	31 Aug. 99	N. Y.
	3559	Aaron B. Ireland.....	Celtic	20 Oct. 00	1st cruise	.....do.....	Cal.
	3560	Alfred H. Hewson.....	Wisconsin	4 Feb. 01	.....do.....	.....do.....	N. Y.
	3561	Henry Feehan.....	Sick leave	31 May 03	Sept. 02	28 Sept. 99	Mass.
	3562	Charles H. Bullock.....	Panther	13 Aug. 00	1st cruise	25 Jan. 00	R. I.
55	3563	Paul Hennig.....	Navy-yard, New York	28 Mar. 03	Mar. 02	.....do.....	N. Y.
	3564	John McCarthy.....	Celtic	4 Apr. 00	1st cruise	.....do.....	Mass.
	3565	Henry C. Jarrett.....	Leave of absence	11 June 03	June 03	.....do.....	Md.
	3566	Percy Herbert.....	Glacier	3 July 00	1st cruise	.....do.....	Mass.
	3567	Rudolph C. Mehrtens.....	Atlanta	15 Sept. 00	.....do.....	.....do.....	N. Y.
60	3568	Martin Fritman.....	Yankee	13 Apr. 01	.....do.....	.....do.....	Ohio.
	3569	Dennis J. O'Connell.....	Franklin	4 Aug. 02	July 02	30 Jan. 00	Mass.
	3570	Frederick R. Hazard.....	Nav. Training Station, San Francisco.....	5 May 03	Mar. 03	1 Mar. 00	R. I.
	3571	Henry W. Sopp.....	Buffalo	29 May 00	1st cruise	15 Aug. 99	N. Y.
	3572	Frank Carall.....	Commanding Coal Barge No. 1.....	15 Aug. 00	.....do.....	1 Mar. 00	N. H.
65	3573	Daniel Moriarty.....	Mohican	27 Apr. 01	.....do.....	.....do.....	Mass.
	3574	William Johnson.....	Alliance	15 Aug. 00	.....do.....	.....do.....	N. Y.
	3575	Arthur Smith.....	Glacier	2 Apr. 00	.....do.....	.....do.....	Wash.
	3576	John M. A. Shaw.....	Nav. Training Station, San Francisco.....	20 Apr. 03	Apr. 03	24 Mar. 00	Cal.
	3577	Osborn Deignan.....	Independence	7 Oct. 02	Oct. 02	9 Apr. 00	Iowa.
70	3578	James Laven.....	Commanding Wompatuck	4 July 00	1st cruise	16 May 00	R. I.
	3579	William Juraschka.....	Massachusetts	8 June 01	.....do.....	11 Apr. 01	N. J.
	3580	Belmar H. Shepley.....	Alabama .....	.....do.....	.....do.....	.....do.....	Md.
	3581	Gustav Sabelstrom.....	Olympia	26 Dec. 01	.....do.....	.....do.....	N. Y.
	3582	Michael J. J. Farley.....	Albany	10 July 01	.....do.....	.....do.....	N. Y.
75	3583	Gustav Freudendorf.....	Brooklyn	27 Apr. 01	.....do.....	27 Apr. 01	Cal.
	3584	Heinrich Seedorff.....	Asiatic Station	7 May 01	.....do.....	7 May 01	N. Y.
	3585	Joseph Clancy.....	.....do.....	.....do.....	.....do.....	.....do.....	N. Y.
	3586	Robert Rohange.....	Buffalo	11 July 01	.....do.....	11 July 01	N. Y.
	3587	John Winn*.....	Restless	24 Oct. 02	.....do.....	5 Nov. 01	Va.
80	3588	Patrick Shanahan.....	Yankee	11 Mar. 02	.....do.....	11 Mar. 02	N. Y.
	3589	Henry Eberwine.....	Ordered duty with Cleveland.....	23 June 03	July 03	.....do.....	Pa.
	3590	August Wohltman.....	Uncas	11 Mar. 02	1st cruise	.....do.....	N. Y.
	3591	John A. Riley*.....	Monongahela .....	.....do.....	.....do.....	.....do.....	N. Y.
	3592	David White*.....	.....do.....	.....do.....	.....do.....	.....do.....	Mass.
85	3593	William Martin*.....	Iris .....	.....do.....	.....do.....	.....do.....	D. C.
	3594	Phillip Fechter*.....	Brooklyn .....	.....do.....	.....do.....	.....do.....	Pa.
	3595	Edward J. Damon.....	Topeka .....	.....do.....	.....do.....	.....do.....	N. J.
	3596	James Leckie*.....	Pensacola	22 Apr. 02	.....do.....	.....do.....	Cal.
	3597	Charles H. Cleaveland.....	Fish Hawk	28 Apr. 02	May 98	28 Apr. 02	Mass.
90	3598	Lewis M. Melcher.....	Naval Academy†.....	12 July 02	May 96	24 May 02	Md.
	3599	Henry G. Jacklin*.....	Recruiting duty Bureau Navigation.....	8 July 02	.....do.....	5 July 02	Pa.
	3600	Thomas M. Cassidy*.....	Newark	6 Aug. 02	1st cruise	6 Aug. 02	Cal.
	3601	Edwin Murphy*.....	Potomac	8 Sept. 02	.....do.....	8 Sept. 02	N. Y.
	3602	Edward Allen*.....	Piscataqua	13 Sept. 02	.....do.....	13 Sept. 02	N. J.
	3603	Roland P. Teel*.....	Kentucky	24 Sept. 02	.....do.....	24 Sept. 02	D. C.

* Acting appointment, not yet warranted.

† Additional duty on the Gloucester.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (13).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as gunner.	Date of present commission.	Appointed from—
		<i>Rank with, but after, Ensign.</i>						
5	3701	Charles B. Magruder	Navy-yard, New York....	5 Aug. 99	Feb. 96	26 Aug. 70	3 Mar. 99	D. C.
	3702	William Halford	Waiting orders	21 May 03	Nov. 93	14 Apr. 71	do	Cal.
	3703	John J. Walsh.....	Navy-yard, Washington..	15 Apr. 03	Mar. 03	18 Apr. 71	do	Mich.
	3704	Arthur A. Phelps.....	Niter Dep., Malden, Mass.	24 June 01	Feb. 99	25 Feb. 75	do	Iowa.
	3705	William Walsh	Navy-yard, Washington..	23 Apr. 03	Jan. 03	12 Oct. 82	do	N. Y.
10	3706	Thomas M. Johnston....	Newark	15 Nov. 02	Mar. 98	25 Jan. 88	do	N. Y.
	3707	Frank C. Messenger....	Hartford	20 Sept. 02	Dec. 97	26 June 88	do	Pa.
	3708	Joel C. Evans.....	Columbia	25 June 03	Jan. 03	7 Feb. 89	do	N. Y.
	3709	Frank H. Whitney	Naval mag., Iona Isl., N.Y.	30 July 01	Nov. 98	7 Jan. 90	7 Jan. 00	N. Y.
	3710	Michael W. Gilmartin...	Baltimore	29 Dec. 02	Sept. 95	28 Oct. 90	28 Oct. 00	N. Y.
	3711	Joseph R. Ward	Nav. mag., Mare Island ..	20 May 03	Mar. 01	11 Mar. 92	11 Mar. 02	Mass.
	3712	Hugh Sinclair	Olympia	25 Jan. 02	May 96	5 Aug. 92	5 Aug. 02	Mass.
	3713	Frank L. Hoagland*....	Illinois	16 Sept. 01	Apr. 97	13 Feb. 93	13 Feb. 03	N. Y.

GUNNERS (87).

5	3714	James Shannon	Asiatic Station	1 Dec. 00	Oct. 97	13 Apr. 94	.....	D. C.
	3715	William G. Moore	Navy-yard, Norfolk	27 May 03	Mar. 03	17 Apr. 94	.....	Va.
	3716	Leonard J. G. Kuhlwein.	Massachusetts	27 Sept. 02	Nov. 98	7 June 94	.....	R. I.
	3717	William A. Cable.....	Texas	3 Nov. 02	July 98	7 Dec. 94	.....	Va.
	3718	Joseph Hill.....	Pensacola	16 Apr. 01	Mar. 99	23 Mar. 95	.....	N. Y.
10	3719	Charles B. Babson.....	Boston	11 Aug. 02	do	17 July 95	.....	Mass.
	3720	Otto Fries	Leave of absence	26 June 03	June 03	22 Aug. 95	.....	N. Y.
	3721	George L. Mallery.....	Solace	17 Mar. 02	May 99	31 Mar. 96	.....	N. Y.
	3722	Franklin T. Applegate..	Indiana	12 Oct. 01	July 99	27 May 96	.....	Pa.
	3723	Frank Rorschach.....	Kearsarge	3 June 02	Feb. 99	27 Nov. 96	.....	Kans.
15	3724	Allan S. Mackenzie.....	do	23 Oct. 01	July 98	5 Jan. 97	.....	N. Y.
	3725	Herbert Campbell.....	Kentucky	2 Dec. 01	Mar. 99	25 Mar. 97	.....	N. Y.
	3726	Gaston D. Johnstone ..	Maine	19 Jan. 03	June 99	9 Apr. 97	.....	N. Y.
	3727	James Donald.....	T. bts. Adderand Moccasin	21 Oct. 02	Mar. 01	5 May 97	.....	N. Y.
	3728	Myles Joyce	San Francisco	2 Jan. 02	Feb. 99	8 May 97	.....	N. J.
20	3729	Levin J. Wallace.....	Prairie	17 Nov. 01	Sept. 99	30 July 97	.....	Md.
	3730	David Lyons	Nav. mag., Chelsea, Mass.	18 Nov. 01	Feb. 01	do .....	.....	N. Y.
	3731	Clifford H. Sheldon.....	Brooklyn	5 June 03	do	3 Dec. 97	.....	Mich.
	3732	Theodore B. Watson.....	Navy-yard, New York....	15 May 03	do	30 Aug. 97	.....	Md.
	3733	Thomas J. Shuttleworth.	Ord. navy-yard, Mare Is.	16 Jan. 03	June 03	1 Sept. 97	.....	N. Y.
25	3734	Clarence S. Vanderbeck.	Torpedo station, Newport	7 Jan. 03	Oct. 01	2 Nov. 97	.....	N. Y.
	3735	John H. Lohman.....	N. yd. Norf. (St. Julien's)	23 May 02	May 02	13 June 98	.....	Conn.
	3736	George Charrette.....	Leave of absence	1 July 03	June 03	15 June 98	.....	Mass.
	3737	Simon Jacobs.....	Naval Proving Ground..	10 Aug. 01	July 01	do .....	.....	N. Y.
	3738	George P. Brady.....	Monongahela	29 May 03	Nov. 00	27 June 98	.....	N. Y.
30	3739	Hans Johnsen	Naval mag., Dover, N. J.	11 May 03	Feb. 02	do .....	.....	N. Y.
	3740	William Zeitler	Naval mag., Ft. Mifflin, Pa.	2 Jan. 03	Aug. 02	1 July 98	.....	Md.
	3741	Charles E. Jaffe.....	Tr. sta., San Francisco ..	9 May 02	Sept. 01	11 July 98	.....	N. Y.
	3742	Samuel Chiles	N. yd. Wash. (Bellevue)	23 June 02	Aug. 01	20 July 98	.....	N. Y.
	3743	George W. Phillips	Constellation	26 Dec. 01	Dec. 01	do .....	.....	N. H.
35	3744	Andrew Olsson	Insp. duty (Bu. Equip)....	5 Mar. 02	Jan. 02	16 Sept. 98	.....	N. Y.
	3745	Patrick Hill	Nevada	5 Mar. 03	Sept. 00	29 Oct. 98	.....	N. Y.
	3746	James T. Roach.....	Buffalo	15 June 03	July 01	6 Mar. 99	.....	Va.
	3747	David F. Diggins	Navy-yard, Washington..	18 Nov. 01	Nov. 01	do .....	.....	D. C.
	3748	David Hepburn	Torpedo station	2 Jan. 03	July 02	do .....	.....	N. Y.

*Subject to confirmation.

GUNNERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as gunner.	Appointed from—
40	3749	Edwin N. Fisher	Inspection duty (Bureau of Ord.) ..	23 Dec. 02	July 02	6 Mar. 99	N. Y.
	3750	William J. Foley	Navy-yard, New York	26 Sept. 02	Sept. 02	10 Apr. 99	N. Y.
	3751	Walter E. Whitehead	Navy-yard, Portsmouth	8 Nov. 02	do	do	N. Y.
	3752	James C. McDermott	Naval magazine, Fort Lafayette	23 May 02	May 02	do	N. Y.
	3753	Frank A. McGregor	Torpedo station	13 June 03	do	do	Mass.
45	3754	John Kenyon	Illinois	16 Sept. 01	1st cruise	do	N. Y.
	3755	Charles Hierdahl	Alabama	16 Oct. 00	do	do	Ill.
	3756	Thomas S. Aveson	do	do	do	29 June 99	R. I.
	3757	Adolph Hasler	Navy-yard, League Island	2 Jan. 03	Oct. 02	19 July 99	N. Y.
	3758	William Carroll	Navy-yard, Norfolk	27 Oct. 02	Sept. 02	do	Conn.
50	3759	Lewis E. Bruce	New Orleans	25 Oct. 00	do	10 Mar. 00	Mass.
	3760	Owen Hill	Submarine torpedo boat Holland ..	12 Oct. 00	do	do	N. Y.
	3761	William D. Greetham	Torpedo station	— June 03	May 03	do	Fla.
	3762	Joseph F. Daniels	Wisconsin	4 Feb. 01	1st cruise	do	R. I.
	3763	Stephen Donely	Ord., navy-yard, Boston	26 June 03	June 03	do	Mass.
55	3764	Conrad W. Ljungquist ..	Franklin	26 May 03	Jan. 03	do	Cal.
	3765	George G. Neumann	Wyoming	19 Sept. 01	1st cruise	do	D. C.
	3766	Robert E. Simonson	Ord., navy-yard, Puget Sound	25 June 03	Jan. 03	do	N. Y.
	3767	Benjamin P. Middleton ..	Monterey	1 Aug. 00	1st cruise	1 Aug. 00	N. Y.
	3768	Otto E. Reh	Iris	do	do	do	N. Y.
60	3769	Vista R. Thompson	Alliance	do	do	do	D. C.
	3770	Thomas Smith	New York	16 Feb. 01	do	do	R. I.
	3771	Arthur C. Kail	Asiatic Station	30 Nov. 00	do	do	Va.
	3772	Wilhelm H. F. Schluter ..	Mohican	29 Apr. 01	do	do	R. I.
	3773	August C. Steinbrenner ..	Franklin	26 Feb. 02	Feb. 02	do	R. I.
65	3774	Robert E. Cox *	Torpedo station (instruction)	29 Apr. 03	do	11 Apr. 01	W. Va.
	3775	Thomas P. Clark *	Maine	29 Dec. 02	1st cruise	do	N. Y.
	3776	Harry A. Davis	Yankee	21 Dec. 01	do	do	N. H.
	3777	William G. Smith	do	7 June 01	do	do	N. Y.
	3778	John J. Murray *	Atlanta	17 Jan. 02	do	do	N. Y.
70	3779	Robert W. Kessler	Topeka	11 June 01	do	13 Apr. 01	Ohio.
	3780	Bert E. Staples	Florida	1 June 01	do	do	N. Y.
	3781	John T. Swift	Asiatic Station	7 May 01	do	7 May 01	N. Y.
	3782	John Grady	Buffalo	do	do	do	Mass.
	3783	Bernard H. Connell	Monadnock	do	do	do	Va.
75	3784	Adolph Seabel	Albany	1 June 01	do	15 May 01	N. Y.
	3785	Herbert A. Nevins	Marine barracks, Culebra, P. R.	8 June 01	do	do	N. Y.
	3786	Oscar Borgeson *	Hartford	9 Sept. 02	do	11 Mar. 02	N. Y.
	3787	Daniel Geary *	Raleigh	23 July 02	do	do	N. J.
	3788	Loran S. Walker	Amphitrite	11 Mar. 02	do	do	N. J.
80	3789	Max M. Frucht	Buffalo	16 June 03	do	do	N. Y.
	3790	Humboldt J. Palmer	Massachusetts	11 Mar. 02	do	do	Conn.
	3791	Charles F. Ulrich	Topeka	21 Apr. 02	do	do	N. Y.
	3792	Leonard Roll *	Arkansas	28 Oct. 02	Aug. 02	do	N. Y.
	3793	Isaiah Wilbur *	Pensacola	8 Apr. 02	do	do	Pa.
85	3794	Thomas J. Hurd *	Oregon	11 Mar. 02	1st cruise	do	N. Y.
	3795	David B. Vassie *	Asiatic Station	24 May 02	do	do	N. Y.
	3796	George A. Messing	Panther	11 Mar. 02	do	do	N. Y.
	3797	William H. Walker *	Monocacy	do	do	do	Pa.
	3798	Leroy C. Hull *	Asiatic Station	do	do	do	Ohio.
	3799	Edmund D. Gould *	Franklin	12 May 02	do	do	Md.
	3800	Joseph Mitchell *	Torpedo boats, Norfolk	23 Mar. 03	do	do	Pa.

* Acting appointment; not yet warranted.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (14).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as carpenter.	Date of present commission.	Appointed from—
		<i>Rank with, but after, Ensign.</i>						
	3901	Luther L. Martin	Illinois	6 Apr. 03	Dec. 02	30 Oct. 72	3 Mar. 99	Va.
	3902	William A. Barry	Wabash	2 June 02	Apr. 02	1 May 73	do	Mass.
	3903	James Burke	Kearsarge	7 June 02	Nov. 97	26 Aug. 73	do	Mass.
5	3904	Philip T. Mager	Insp. duty (Bu. C. and R.)	10 Feb. 02	Nov. 99	15 Nov. 73	do	Cal.
	3905	John S. Waltemeyer	Texas	3 Nov. 02	Feb. 99	30 Dec. 74	do	Va.
	3906	Edward H. Hay	Insp. duty (Bu. C. and R.)	21 Aug. 01	Aug. 01	1 Jan. 75	do	Mass.
	3907	Alonzo C. Burroughs	Sick leave	17 May 03	May 03	9 Mar. 78	do	Va.
	3908	Henry Rigby	Duty with Missouri	12 May 03	July 97	7 Dec. 78	do	Mass.
10	3909	John W. Burnham	Navy-yard, New York	25 Oct. 02	Oct. 02	24 Mar. 80	do	Mass.
	3910	Charles H. Bogan	Brooklyn	5 June 03	Mar. 99	16 Mar. 81	do	Mass.
	3911	Ellis W. Craig	Insp. duty (Bu. C. and R.)	15 Oct. 98	Sept. 98	14 Oct. 81	do	D. C.
	3912	Joseph B. Fletcher	New York	16 Feb. 01	July 96	5 Feb. 85	do	N. H.
	3913	Edward W. Smith	Newark	5 Dec. 02	Feb. 00	7 May 89	7 May 99	Pa.
	3914	Wilbur F. Stevenson*	Chicago	1 Apr. 03	Dec. 00	27 July 92	27 July 02	Me.

CARPENTERS (53).

5	3915	Otto Barth	Raleigh	19 Sept. 02	June 99	5 Dec. 94	do	N. Y.
	3916	George Helms	Oregon	2 Dec. 01	Mar. 98	10 Dec. 94	do	N. Y.
	3917	George J. Shaw	Navy-yard, Norfolk	20 Sept. 02	Nov. 99	7 Oct. 95	do	Va.
	3918	Francis J. Harte	Olympia	25 Jan. 02	Oct. 98	do	do	Pa.
	3919	John T. S. Miller	Navy-yard, Pensacola	31 Aug. 01	July 01	1 Feb. 96	do	Va.
	3920	William P. Harding	Solace	9 May 03	Sept. 00	23 Mar. 96	do	Cal.
	3921	William J. Wren	Arkansas	28 Oct. 02	Feb. 99	27 July 96	do	N. Y.
	3922	Frank Johnson	Supply†	20 Sept. 02	Apr. 00	26 Aug. 96	do	Mich.
10	3923	Timothy E. Kiley	Leave of absence	26 June 03	June 03	17 Nov. 96	do	Va.
	3924	Joseph A. O'Connor	Albany	26 Mar. 02	Oct. 99	27 May 97	do	Va.
	3925	Charles S. Taylor	Alabama	16 Oct. 00	Feb. 99	12 July 97	do	Va.
	3926	James I. Haley	Nevada	9 Mar. 03	Aug. 00	22 July 97	do	N. H.
	3927	William Boone	Wyoming	8 Dec. 02	Sept. 99	21 Dec. 97	do	Md.
15	3928	John H. Gill	Yankee	5 June 03	July 02	do	do	Mass.
	3929	Joseph A. Barton	Columbia	27 Sept. 01	Sept. 01	do	do	N. Y.
	3930	Charles Thompson	Naval station, Port Royal	15 Apr. 03	Mar. 03	do	do	N. Y.
	3931	John P. Yates	Naval sta., New Orleans	23 Dec. 01	Dec. 01	do	do	Md.
	3932	Frank H. Preble	Insp. duty (Bu. C. and R.)	2 Dec. 01	Sept. 01	do	do	N. Y.
	3933	Alfred R. Mackie	Ord. duty with Denver	12 June 03	Nov. 00	do	do	N. Y.
20	3934	Clarence L. Bennett	Navy-yard, New York	17 Apr. 02	Feb. 02	24 May 98	do	N. Y.
	3935	Thomas C. Cooney	Naval Academy	24 Mar. 02	do	27 June 98	do	N. Y.
	3936	Franz A. Itrich	Insp. duty (Bu. C. and R.)	22 Nov. 01	Aug. 01	29 Sept. 98	do	Cal.
	3937	Axel L. Sundqvist	Training sta., Newport	13 Mar. 03	Mar. 03	12 Dec. 98	do	Mass.
	3938	McCall Pate	Maine	19 Feb. 03	Feb. 01	do	do	Va.
25	3939	Thomas W. Richards	Insp. duty (Bu. C. and R.)	26 July 02	June 02	do	do	Pa.
	3940	Alonzo Burke	Baltimore	21 Feb. 03	Apr. 00	do	do	Va.
	3941	William E. Powell	Navy-yard, Norfolk	25 June 02	May 02	do	do	Va.
	3942	Benjamin D. Pender	do	19 Feb. 03	Sept. 02	do	do	N. Y.
	3943	Joseph M. Simms	do	29 Oct. 02	do	6 June 99	do	Va.
30	3944	Frederick C. Le Pine	Insp. duty (Bu. C. and R.)	28 June 01	June 01	10 Jan. 00	do	N. Y.
	3945	Clayton P. Hand	Asiatic Station	2 Apr. 00	1st cruise	do	do	Va.
	3946	Herbert G. Elkins	Massachusetts	23 Aug. 00	do	do	do	Me.
	3947	Frederick J. Simmonds	Atlanta	1 Sept. 00	do	do	do	Va.
	3948	Matthew B. Pollock	Indiana	25 May 02	Dec. 01	do	do	N. Y.
35	3949	Jacob Jacobson	Waiting orders	— June 03	June 03	9 Feb. 00	do	N. Y.

* Subject to confirmation.

† Also naval station, Guam.

CARPENTERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as carpenter.	Appointed from—
40	3950	Lewis S. Warford	Wisconsin	4 Feb. 01	1st cruise	20 Feb. 00	Cal.
	3951	William H. Squire	Buffalo	15 Aug. 00	...do...	...do...	Pa.
	3952	Walter W. Toles	Navy-yard, Mare Island	21 Mar. 03	Mar. 03	3 Apr. 01	Cal.
	3953	William C. Hardie	San Francisco	12 Jan. 02	1st cruise	...do...	Md.
45	3954	Frederick W. Witte	Hartford	20 Apr. 01	...do...	...do...	N. Y.
	3955	William F. Hamburger ..	Prairie	26 Dec. 01	July 01	...do...	N. J.
	3956	Harry L. Olmsted	New Orleans	13 Aug. 01	1st cruise	1 May 01	N. Y.
	3957	Harry L. Demarest	Leave of absence	1 July 03	June 03	...do...	Va.
50	3958	Charles S. Kendall	Kentucky	2 Dec. 01	1st cruise	...do...	Pa.
	3959	Joseph F. McCole	Boston	19 Sept. 01	...do...	...do...	N. Y.
	3960	Thomas J. Logan	Topeka	1 May 01	...do...	...do...	Md.
	3961	James T. Winn	Treat. Army gen. hos. Ft. Bayard ..	8 Feb. 03	Feb. 03	...do...	Md.
50	3962	John A. Lord*	Monadnock	1 Dec. 02	1st cruise	5 Feb. 02	Me.
	3963	William O'Neill*	Asiatic station .....	...do...	...do...	...do...	N. H.
	3964	Robert H. Neville*	Panther	7 July 02	...do...	...do...	Va.
	3965	Charles E. Richardson*	Navy-yard, Mare Island	22 May 03	...	5 May 03	Va.
	3966	Frederick M. Kirehnier*	Navy-yard, Portsmouth	18 May 03	...	...do...	Mass.
	3967	George A. Lazar*	Navy-yard, Puget Sound	25 May 03	...	...do...	Cal.

* Acting appointment; not yet warranted.

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (8).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment.	Date of present commission.	Appointed from—
		<i>Rank with, but after, Ensign.</i>						
5	4001	John Roddy.....	Navy-yard, Mare Island ..	9 Aug. 01	Oct. 98	27 Apr. 72	3 Mar. 99	Pa.
	4002	Garrett Van Mater	Retg. from Asiatic station.	1 July 03	June 03	25 Jan. 73	do	N. Y.
	4003	Frank Watson	Navy-yard, League Island.	25 Sept. 02	Sept. 02	3 Mar. 77	do	Pa.
	4004	Milton W. Watkins	Navy-yard, Pensacola	5 Feb. 03	Oct. 02	18 Apr. 79	do	Mass.
	4005	Charles E. Minter.....	Franklin	22 Apr. 02	Apr. 01	2 Apr. 81	do	Va.
	4006	Charles H. Jones.....	Inspection duty (Bu. Eq.) ..	26 June 02	Apr. 02	7 Jan. 75	do	N. Y.
	4007	John A. Long	Naval station, Guam	3 Dec. 99	Oct. 90	2 Apr. 81	do	Mass.
	4008	Michael P. Barr	Hartford	25 Feb. 01	Sept. 97	4 May 88	do	D. C.

WARRANT MACHINISTS (144).

5	4101	Charles W. Densmore	Celtic.....	6 July 99	1st cruise.	6 July 99	do	Iowa.
	4102	Edward H. Campbell.....	Marblehead	do	do	do	do	Pa.
	4103	Elmer A. Blackwell	New Orleans	6 July 99	do	do	do	N. J.
	4104	Gustav Auberlin	Ordered to New York	27 June 03	Sept. 02	do	do	Mich.
	4105	John F. Green	Pensacola	15 Oct. 02	do	do	do	Ill.
10	4106	James H. Morrison	Wyoming	6 July 99	1st cruise.	do	do	Pa.
	4107	George L. Russell	New York	10 May 03	Nov. 02	do	do	Conn.
	4108	Theodore Meyer	Albany	29 May 00	Jan. 00	do	do	Mass.
	4109	Herbert E. Kershaw	New York	6 July 99	1st cruise.	do	do	Mass.
	4110	Alphonse Gay	Brooklyn	do	do	do	do	N. Y.
15	4111	Edward A. Manek	Indiana	do	do	do	do	N. Y.
	4112	Thomas O'Donnell	Ordered to Texas	2 July 03	July 02	do	do	N. Y.
	4113	William H. Johnson	Brooklyn	5 June 03	do	do	do	D. C.
	4114	Charles L. Phillips	New Orleans	6 July 99	1st cruise.	do	do	Mass.
	4115	William R. Seofield	Culgoa	20 Dec. 02	June 02	do	do	N. Y.
20	4116	George M. Heinen	Wisconsin	4 Feb. 91	Mar. 00	do	do	Cal.
	4117	George O. Littlefield	Atlanta	6 July 03	1st cruise.	do	do	Me.
	4118	Henry W. Biggs	Newark	23 Nov. 02	May 02	do	do	Ill.
	4119	Arthur Cottrell	Training station, Newport ..	6 June 03	May 03	do	do	N. Y.
	4120	John E. Cleary	Newark	2 Apr. 00	Dec. 99	23 Aug. 99	do	N. Y.
25	4121	Otto Johnson	Leave of absence	12 May 03	May 03	do	do	Cal.
	4122	Clarence E. Wood	Baltimore	6 May 03	June 02	do	do	Mass.
	4123	Richard Jeffares	Buffalo	2 Apr. 00	Dec. 99	do	do	N. Y.
	4124	Frederick C. Lutz	Newark	23 Aug. 99	1st cruise.	do	do	D. C.
	4125	James Wilson	Newark	18 Nov. 02	July 01	do	do	Cal.
30	4126	Charles Hammond	Oregon	28 July 02	do	do	do	Pa.
	4127	Harold I. Lutken	Albany	29 May 00	1st cruise.	do	do	Ill.
	4128	Daniel Mullan	Oregon	28 Aug. 02	Oct. 01	do	do	Cal.
	4129	John J. Fuller	Wisconsin	4 Feb. 01	Sept. 00	do	do	Mo.
	4130	Thomas F. Hobby	Brooklyn	5 June 03	Sept. 02	do	do	N. Y.
35	4131	Alfonzo Skinner	Solace	7 Mar. 03	Aug. 02	do	do	N. Y.
	4132	James W. Murray	Naval station, Guam	23 Aug. 99	1st cruise.	do	do	Pa.
	4133	Henry Smith	Inspection duty (Bu. S. E.) ..	24 Apr. 03	Oct. 02	do	do	N. Y.
	4134	Robert T. Scott	Leave of absence	1 July 03	June 03	do	do	Pa.
	4135	John Dexter	Columbia	16 Feb. 03	Jan. 03	do	do	N. Y.
40	4136	Charles H. Casey	San Francisco	16 Sept. 01	Nov. 00	do	do	Va.
	4137	Charles H. Hosung	Leave of absence	1 July 03	June 03	do	do	Cal.
	4138	William C. Dronberger	Monadnock	23 Aug. 99	1st cruise.	do	do	Ohio.
	4139	Francis D. Burns	Ordered to Florida	do	do	do	do	N. Y.
	4140	Frederick Ruth	Wheeling	5 Oct. 02	July 01	do	do	Ill.
45	4141	Adam Gibson	Naval Academy	25 Nov. 01	Nov. 01	do	do	N. Y.
	4142	George B. Coleman	Glacier	23 Aug. 99	1st cruise.	do	do	N. Y.
	4143	William J. Powell	Boston	do	do	do	do	Cal.
	4144	Martin J. Clancy	Kentucky	15 May 00	do	do	do	Va.
	4145	Oscar Berentson	Kentucky	13 Oct. 99	do	do	do	N. J.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment.	Appointed from—
50	4146	John T. Pennycook	Chicago	25 Jan. 02	1st cruise.	23 Aug. 99	D. C.
	4147	George T. Brownridge	Inspection duty (Bu. S. E.)	28 Oct. 02	Sept. 02	do	Cal.
	4148	Samuel L. Wartman	do	11 Dec. 02	Oct. 02	do	Pa.
	4149	James A. Hickey	Wisconsin	20 Apr. 03	Nov. 02	do	Mass.
	4150	Emmanuel A. Salvator	Navy-yard, New York	16 Apr. 03	Jan. 03	do	N. Y.
55	4151	John T. Riley	Yankee	4 Sept. 99	1st cruise.	do	Va.
	4152	Robert J. Vickery	Inspection duty (Bu. S. E.)	2 Jan. 03	Nov. 02	do	Mass.
	4153	Angus G. Bates	Treat. hosp. Mare Island	— June 03	Feb. 03	do	Ohio.
	4154	Benjamin F. Beers	Texas	6 June 03	Sept. 02	do	N. Y.
	4155	Adam A. Shafer	Inspection duty (Bu. S. E.)	26 May 03	Apr. 03	do	Va.
60	4156	John W. Clark	Florida	18 June 03	Jan. 03	do	N. Y.
	4157	Lemuel T. Cooper	Glacier	23 Aug. 99	1st cruise.	do	Nebr.
	4158	William W. Booth	Albany	29 May 00	Jan. 00	do	N. Y.
	4159	William R. Quinn	Sick leave	7 June 03	May 03	do	Cal.
	4160	Charles G. Nelson	Massachusetts	23 Aug. 99	1st cruise.	do	N. Y.
65	4161	Jesse E. Jones	Wisconsin	4 Feb. 01	do	do	Wash.
	4162	Kellum D. Grant	New Orleans	15 Oct. 99	do	do	N. Y.
	4163	Oscar Bragonier	Arkansas	28 Oct. 02	July 02	do	Cal.
	4164	Ralph F. Nourse*	do	23 Aug. 99	1st cruise.	do	N. Y.
	4165	Francis P. Muga	Waiting orders	11 June 03	June 03	do	R. I.
70	4166	William F. Mullinix	Massachusetts	23 Aug. 99	1st cruise.	do	Md.
	4167	James L. Baart	Texas	3 Nov. 02	Aug. 01	do	N. Y.
	4168	Martin M. Schreiber	Kearsarge	9 May 03	Apr. 02	do	Va.
	4169	David Purdon	Raleigh	26 Jan. 03	Sept. 02	do	Conn.
	4170	Bernard Gebhardt	Indiana	5 Feb. 00	1st cruise.	do	N. Y.
75	4171	Joel T. Biggs	Alabama	16 Oct. 00	Jan. 00	do	N. Y.
	4172	George C. Ellerton*	Kentucky	23 Aug. 99	1st cruise.	do	Tex.
	4173	Arthur D. Catherwood	Boston	do	do	do	Cal.
	4174	William G. Hall	do	5 Nov. 02	Oct. 00	do	Cal.
	4175	James Quill	Nashville	23 Aug. 99	1st cruise.	do	N. H.
80	4176	Joseph J. Duffy	Alabama	do	do	do	Del.
	4177	Arthur T. Percival	Asiatic Station	23 Apr. 00	do	do	Cal.
	4178	Frederick H. Richwien	Baltimore	8 June 03	June 02	do	Md.
	4179	Frederic J. Corino	Olympia	23 Aug. 99	1st cruise.	do	N. Y.
	4180	Fred J. Korte	Columbia	12 Nov. 02	Oct. 02	do	N. Y.
85	4181	Edwin J. Cuthrell	Amphitrite	23 Aug. 99	1st cruise.	do	Va.
	4182	Ormand A. Currie	Asiatic Station	do	do	do	Mass.
	4183	Rush C. Steele	Kearsarge	11 May 03	May 02	do	D. C.
	4184	Joseph E. Venable	Panther	22 Dec. 99	1st cruise.	do	Pa.
	4185	John L. King	Buffalo	2 Apr. 00	do	do	D. C.
90	4186	Louis Arne	Massachusetts	23 Aug. 99	do	do	Pa.
	4187	John J. Horan	Solace	16 Oct. 01	June 01	do	Md.
	4188	Martin Casey	Duty with Missouri	27 June 03	May 03	do	Va.
	4189	Richard B. Smith	Maine	29 Dec. 02	June 02	do	Md.
	4190	August Anschuetz	Texas	— June 03	Oct. 02	do	N. J.
95	4191	William J. Trevorrow	Inspection duty (Bu. S. E.)	22 May 03	Apr. 03	29 Jan. 00	Cal.
	4192	Harry Desmond	Illinois	16 Sept. 01	Dec. 00	do	Mass.
	4193	Charles H. Gilhuley	Massachusetts	1 Nov. 01	1st cruise.	1 Nov. 01	Pa.
	4194	Rufus G. Van Ness	Monterey	do	do	do	Ohio.
	4195	Clarence M. Wingate	Villalobos	do	do	do	Md.
100	4196	Murray S. Holloway	Olympia	25 Jan. 02	do	do	Ohio.
	4197	John St. C. Hothersall*	Indiana	6 June 03	do	do	N. J.
	4198	Michael A. Rossiter*	Maine	29 Dec. 02	do	do	N. Y.
	4199	Peter J. Hanlon	Hartford	27 Nov. 01	do	do	Pa.
	4200	Bergen Heggenhaugen	Raleigh	5 Jan. 03	Sept. 02	do	Mass.
105	4201	Charles A. Rowe*	Prairie	2 Feb. 03	1st cruise.	do	Mass.
	4202	John H. Busch	Topeka	14 Dec. 01	do	do	Md.
	4203	Ernest Evans	Atlanta	1 Nov. 01	do	do	Cal.
	4204	William B. Stork	Asiatic Station	do	do	do	Mass.
	4205	George H. Paul	Kentucky	do	do	do	Colo.

* Acting appointment; not yet warranted.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment.	Appointed from—
110	4206	Charles S. Joyce	Piscataqua	1 Nov. 01	1st cruise.	1 Nov. 01	Ill.
	4207	Charles Crater	Fish Commission steamer Albatross.	do	do	do	Cal.
	4208	Clarence R. Johnson	Panther	do	do	do	Mass.
	4209	Ben Smith	Yankee	6 Feb. 02	do	do	N. Y.
	4210	William James	Oregon	1 Nov. 01	do	do	Tex.
115	4211	Charles W. Jackson	Rainbow	do	do	do	Va.
	4212	Jannis V. Jacobsen	Illinois	28 Apr. 02	do	do	Fla.
	4213	Patrick Fernan	Iris	1 Nov. 01	do	do	N. J.
	4214	George W. Johnson	Monadnock	do	do	do	D. C.
	4215	Evan B. Thompson	Newark	do	do	do	Va.
120	4216	Harlan B. Heath *	Alabama	16 June 02	do	do	N. H.
	4217	Frank Risser	Oregon	28 Jan. 02	do	do	Wash.
	4218	John Bryce *	Supply	6 Aug. 02	do	do	N. Y.
	4219	Joseph J. Burgess	New York	1 Nov. 01	do	do	Me.
	4220	George Mellen	Maine	29 Dec. 02	July 02	do	Iowa.
125	4221	Henry H. Walker *	Texas	3 Nov. 02	1st cruise.	do	N. Y.
	4222	Llewellyn H. Wentworth	San Francisco	2 Jan. 02	do	do	Mass.
	4223	Rasmus Iversen	Indiana	1 Nov. 01	do	do	N. Y.
	4224	Henry E. White	Asiatic Station	do	do	do	Cal.
	4225	Charles C. Holland *	Rainbow	9 Jan. 02	do	do	Va.
130	4226	Ellwood W. Andrews	Illinois	1 Dec. 01	do	do	D. C.
	4227	Rudolph A. Rung	Chicago	1 Nov. 01	do	do	N. Y.
	4228	Joseph F. Sauer	San Francisco	do	do	do	Ill.
	4229	Lee Grossenbaker *	Rainbow	28 Apr. 02	do	do	Ill.
	4230	Francis J. McAllister	Chicago	25 Feb. 02	do	do	N. Y.
135	4231	David C. Young	Olympia	25 Jan. 02	do	do	Minn.
	4232	Cornelius J. Collins	Monocacy	1 Nov. 01	do	do	Cal.
	4233	Winslow D. Conn	Brooklyn	do	do	do	Mass.
	4234	William E. Stiles	Monadnock	17 Mar. 02	do	do	Cal.
	4235	Adolph A. Gathemann	Topeka	25 Dec. 01	do	do	Ill.
140	4236	Charles Ditton	Prairie	3 Dec. 01	do	do	Pa.
	4237	William F. McCulloch	do	2 Dec. 01	do	do	Me.
	4238	Daniel C. Beach	Illinois	1 Dec. 01	do	do	Ill.
	4239	Warnick J. Sedgwick *	Monterey	1 Nov. 01	do	do	N. Y.
	4240	James M. Ober	Alabama	12 July 02	Mar. 02	do	D. C.
	4241	William E. B. Grant *	Sick leave	1 July 03	June 03	do	Md.
	4242	William C. Gray	Olympia	1 Nov. 01	1st cruise.	do	Md.
	4243	George H. Paul *	Kearsarge	27 July 02	do	10 July 02	Wis.
	4244	William P. Little *	Maine	29 Dec 02	do	22 July 02	N. Y.

* Acting appointment; not yet warranted.

PHARMACISTS AND MATES.

PHARMACISTS (23).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment.	Appointed from—
5	4301	Robert P. Neville	Naval hospital, Norfolk	30 Sept. 98	.....	15 Sept. 98	Va.
	4302	John Cowan	Navy-yard, Boston	28 Dec. 01	May 01	.....do	N. Y.
	4303	Joseph H. Graham	Naval hospital, Boston	19 Sept. 98	.....	.....do	Mass.
	4304	Samuel Englander	Naval hospital, New York	25 Jan. 00	.....	.....do	Cal.
	4305	James H. McGuigan	Navy-yard, New York .....	.....do	.....	.....do	D. C.
10	4306	John T. Oursler	Naval Academy	19 Sept. 98	.....	.....do	Md.
	4307	Joseph McMahon	Marine barracks, New York ..	17 Dec. 98	Dec. 98	.....do	N. Y.
	4308	Charles E. Reynolds	Columbia	17 Sept. 98	.....	.....do	N. Y.
	4309	George H. Klock	Naval laboratory, New York ..	3 Jan. 99	.....	.....do	N. Y.
	4310	John C. Martin	Naval dispensary, Washington	16 Sept. 98	.....	.....do	D. C.
15	4311	John W. Wood	Naval hospital, Newport	19 Sept. 98	.....	.....do	R. I.
	4312	Alrik Hammar	Navy-yard, Mare Island	15 Dec. 99	Nov. 99	.....do	Cal.
	4313	Stephen St. John	Naval hospital, Mare Island ..	22 Sept. 98	.....	.....do	Cal.
	4314	Edwin T. Morse	Naval mag., Iona Island, N. Y.	27 Dec. 01	Oct. 01	.....do	Mass.
	4315	John D. Milligan	Fish Com. steamer Fish Hawk	18 Sept. 98	1st cruise	.....do	Mass.
20	4316	Richard Waggener	Navy-yard, Pensacola	25 Sept. 02	.....	.....do	Fla.
	4317	Stephen W. Douglass	Naval proving grounds	17 Dec. 98	.....	.....do	Mass.
	4318	Philander N. Guise	Naval hospital, Philadelphia ..	17 Sept. 98	.....	.....do	Pa.
	4319	Ephraim Eagling	Naval hospital, Yokohama	2 Nov. 99	1st cruise	30 Sept. 99	Cal.
	4320	Joseph F. Pearson	Training station, Newport ...	1 Dec. 02	Oct. 00	26 Mar. 00	Pa.
	4321	Frederick T. Gordon	Naval dispensary, Washington	16 Jan. 03	.....	25 July 00	Ga.
	4322	Hubert Henry	Bur. Medicine and Surgery ...	9 Nov. 01	.....	16 Mar. 01	Ill.
	4323	Colin McLarty	Navy-yard, Norfolk	25 Apr. 02	.....	25 Apr. 02	N. Y.

MATES (18).

5	4351	Olaf Christophersen	Sick leave	7 June 03	Sept. 98	18 Aug. 97	N. Y.
	4352	John R. Daly	Constellation	8 May 02	.....	24 Aug. 97	R. I.
	4353	William D. Bartley	Columbia	7 Nov. 00	.....	18 July 98	R. I.
	4354	August E. Strom	Asiatic Station	1 Jan. 99	1st cruise	1 Jan. 99	Tex.
	4355	George E. Plander	Naval Academy	18 July 02	.....	18 July 02	Md.
10	4356	Leonard J. De Ryder	Franklin	29 Nov. 02	Nov. 02	5 Aug. 02	N. J.
	4357	Thomas G. McDonough	Columbia	2 Sept. 02	.....	2 Sept. 02	Va.
	4358	Richard J. Keating	Sick leave	— June 03	.....	23 Jan. 03	Mass.
	4359	Louis Perry	Wabash	1 July 03	.....	1 July 03	Mass.
	4360	William Symonds	Independence .....	.....do	.....	.....do	Cal.
15	4361	Patrick Mahoney	Santee .....	.....do	.....	.....do	Mass.
	4362	Herman Scherenger	Olympia .....	.....do	1st cruise	.....do	N. J.
	4363	Nicholas W. Phillips	Wabash .....	.....do	.....	.....do	N. Y.
	4364	Albert E. Moore	Puritan .....	.....do	.....	.....do	Mass.
	4365	Frank B. H. Krause	Columbia .....	.....do	.....	.....do	N. Y.
	4366	Charles A. Wilson	Puritan .....	.....do	.....	.....do	Pa.
	4367	William Hurley	Wabash .....	.....do	.....	.....do	N. Y.
	4368	William MacKay	Franklin .....	.....do	.....	.....do	N. Y.

MIDSHIPMEN

ON PROBATION

AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

Alphabetically arranged.

FIRST CLASS.—*Sixty-five (65) members.*

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	Milton Wallace Arrowood	N. C.	7 Sept. 00		Cleon Wirt Mauldin	S. C.	21 May 00
	David Worth Bagley	At large ..	do	35	John James McCracken	Va.	13 Sept. 99
	Bradford Barnette	At large ..	7 July 00		Richard Philip McCullough	N. J.	21 May 00
5	Prentiss Peck Bassett	Conn.	7 Sept. 00		Clyde Stanley McDowell	Ohio.	22 Sept. 00
	George Martin Baum	Kans.	do		Frank Dodd McMillan	Ohio.	7 Sept. 00
	Paul Prichard Blackburn	Nebr.	2 July 00		Fred Ewing McMillen	Wis.	21 May 00
	Arthur Gill Caffee	Mo.	7 Sept. 00	40	Herbert Harlan Michael	Md.	7 July 00
	Earl Worden Chafee	Wis.	7 July 00		Luman Edgar Morgan	Nebr.	22 Sept. 00
10	Abram Claude	Md.	7 Sept. 00		Edson Collins Oak	Me.	7 Sept. 00
	Fred Gallup Coburn	Minn.	29 Sept. 00		John Edward Otterson	Pa.	do
	Donald Bloyer Craig	Ill.	7 Sept. 00		Andrew Calhoun Pickens	Ala.	do
	Paul Edward Dampman	Pa.	do	45	Nathan Woodworth Post	Nebr.	do
	Robert Alden Dawes	Mass.	do		Halsey Powell	Ky.	do
15	Roscoe Franklin Dillen	Ind.	21 May 00		Allen Bevin Reed	Mo.	22 Sept. 00
	Omcenzo Colby Ford Dodge	At large ..	7 Sept. 00		Arthur Hopkins Rice	Miss.	do
	Waldo Putnam Druley	Conn.	do	50	Clarence Alvin Richards	Kans.	21 May 00
	Edwin Oberlin Fitch, jr.	Mass.	2 July 00		Carl Albert Richter	Wis.	7 Sept. 00
	Edward Forbes Greene	Ill.	22 Sept. 00		Roland Rodgers Riggs	N. J.	29 Sept. 00
20	William Frederick Halsey, jr.	At large ..	7 July 00		Christopher R. P. Rodgers	Pa.	7 Sept. 00
	Chester Lyerly Hand	Minn.	7 Sept. 00		William Parker Sedgwick, jr.	N. Y.	do
	Charles Anthony Harrington ..	Mass.	2 July 00		Edward Bragg Sherman	At large ..	19 July 00
	John Porter Hart	Kans.	22 Sept. 00	55	Aubrey Kirk Shoup	Iowa.	21 May 00
	James Waldemar Hayward	N. J.	7 Sept. 00		Walter Albert Smead	S. Dak. ..	7 July 00
25	Stanton Leigh Hunt Hazard ..	Mo.	29 Sept. 00		Charles Carroll Soule, jr.	Mass.	7 Sept. 00
	Robert Bell Hilliard	N. Y.	2 July 00		Leigh Morrison Stewart	Ill.	do
	Herbert Seymour Howard	N. Y.	7 Sept. 00		Harry Allen Stuart	Va.	22 Sept. 00
	Benjamin Kent Johnson	Tex.	do	60	William Hamilton Toaz	N. Y.	7 Sept. 00
	Isaac Cureton Johnson, jr.	La.	22 Sept. 00		Forde Anderson Todd	S. C.	do
30	Chandler Kendall Jones	Ohio.	20 Apr. 00		Lawrence Penfield Treadwell ..	Conn.	do
	Husband Edward Kimmel	Ky.	21 May 00		Frederick Geddings Tupper	Ga.	29 Sept. 00
	David McDougal Le Breton	At large ..	7 July 00		Darrell Palmer Wickersham	Wash.	21 May 00
	Joseph Drummond Little	Ohio.	22 Sept. 00	65	Nathaniel Hoadley Wright	Ill.	7 Sept. 00
	John Henry Lofland	Iowa.	do				

SECOND CLASS.—*One hundred and twenty-two (122) members.*

	Arthur Kennedy Atkins	Mont.	21 May 01		Glenn Owen Carter	Ohio.	23 Sept. 01
	John Franklin Atkinson	Ga.	do		Albert Thomas Church	Idaho.	7 Sept. 01
	Charles Morrison Austin	Tenn.	7 Sept. 01		Reuben Burton Coffey	Mo.	do
5	William Baggaley	Pa.	do		Vaughn Kimball Coman	Wis.	21 May 01
	Virgil Baker	Tenn.	23 Sept. 01	20	Arthur Byron Cook	Ind.	do
	Grafton Asbury Beall, jr.	W. Va.	do		Alvah Breaker Court	Tex.	do
	Francis Gaines Blasdel	N. Y.	do		Ormond Lee Cox	Ohio.	7 Sept. 01
	Lee Scott Border	Iowa.	4 June 01		Logan Cresap	Md.	do
10	Harold Gardiner Bowen	R. I.	8 June 01		William Linn Culbertson, jr.	Iowa.	do
	Hugh Brown	Ind.	7 Sept. 01	25	Ross Sherman Culp	Ohio.	8 June 01
	Hubert Burnham	At large ..	21 May 01		Louis Poisson Davis	N. C.	do
	Turner Foster Caldwell	Tenn.	do		Isaac Foote Dortch	Ala.	21 May 01
	Malcom Campbell, jr.	N. J.	8 June 01		Jonathan Stuart Dowell, jr.	Tex.	7 Sept. 01
15	Bruce Livingston Canaga	Ohio.	7 Sept. 01		Ernest Durr	Oreg.	do
	Andrew Francis Carter	S. C.	8 June 01	30	Benjamin Dutton, jr.	Pa.	21 May 01

SECOND CLASS—Continued.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	William Edgar Eberle.....	Ark.....	21 May 01		Coburn Steward Marston.....	Me.....	4 June 01
	Frank Nathaniel Eklund.....	Cal.....	7 Sept. 01		Herbert Hart Maxson.....	Nev.....	23 Sept. 01
	Theodore Gordon Ellyson.....	Va.....	4 June 01	80	Lucian Minor.....	Tex.....	do.....
	Louis Calott Farley.....	Mass.....	21 May 01		Joe Ralph Morrison.....	Me.....	8 June 01
35	Earle Farwell.....	N. Y.....	7 Sept. 01		Charles Francis Murphy.....	N. Y.....	7 Sept. 01
	Reed Marquett Fawell.....	Nebr.....	23 Sept. 01		Raymond Perry R. Neilson.....	N. Y.....	8 June 01
	John Norwood Ferguson.....	N. C.....	21 May 01		John Henry Newton, jr.....	Pa.....	4 June 01
	Hugo Frankenberger.....	W. Va.....	do.....	85	Chester William Nimitz.....	Tex.....	7 Sept. 01
	Wilhelm Lee Friedell.....	Ark.....	7 Sept. 01		Albert Norris.....	Pa.....	8 June 01
40	Henry Grafton Fuller.....	Vt.....	8 June 01		Edgar Garfield Oberlin.....	Ohio.....	21 May 01
	Robert Samuel Furber.....	Minn.....	21 May 01		Joseph Vance Ogan.....	Ohio.....	7 Sept. 01
	William Rea Furlong.....	Pa.....	do.....		Henry Atwood Orr.....	Mich.....	21 May 01
	William Peace Gaddis.....	Ala.....	23 Sept. 01	90	Elliott Morgan Pegg.....	Pa.....	7 Sept. 01
	James Orville Gawne.....	N. Y.....	21 May 01		George Cargill Pegram.....	Tenn.....	4 June 01
45	Hamilton Freer Glover.....	S. C.....	do.....		John Enoch Pond.....	H. I.....	7 Sept. 01
	Frank Benjamin Godley.....	Tex.....	8 June 01		John Morton Poole, 3d.....	Del.....	21 May 01
	Samuel Gordon.....	N. Y.....	do.....		Henry Rawle.....	Pa.....	8 June 01
	Nelson Henry Goss.....	Ind.....	7 Sept. 01	95	Albert Shafner Rees.....	Tenn.....	21 May 01
	Clarence Grace.....	Wis.....	do.....		Walter Elsworth Reno.....	Mo.....	7 Sept. 01
50	Burton Hepburn Green.....	Wis.....	23 Sept. 01		Edward Small Robinson.....	Pa.....	21 May 01
	Halford Robert Greenlee.....	Ill.....	7 Sept. 01		Edmund Spence Root.....	Ohio.....	do.....
	Gordon Wayne Haines.....	Ga.....	8 June 01		Arthur Wesley Sears.....	Mich.....	8 June 01
	Edward Guerrant Hargis.....	Ky.....	7 Sept. 01	100	Duncan Ingraham Selfridge.....	At large.....	do.....
	Isaac William Hayne.....	S. C.....	8 June 01		Charles Harlan Shaw.....	Mass.....	8 June 01
55	Stanford Caldwell Hooper.....	Cal.....	31 Aug. 01		Earl Roof Shipp.....	Mo.....	7 Sept. 01
	Gerald Howze.....	Ala.....	6 Mar. 01		Harry Earl Shoemaker.....	Ind.....	31 Aug. 01
	Hamilton Eugene Hutchins.....	At large.....	19 July 00		John Morris Smealie.....	N. Y.....	7 Sept. 01
	Royal Eason Ingersoll.....	Ind.....	21 May 01	105	Roy Charles Smith.....	Mich.....	31 Aug. 01
	Robert Leo Irvine.....	Utah.....	do.....		Simeon Burke Smith.....	Ark.....	21 May 01
60	Hiram Leech Irwin.....	Pa.....	do.....		William Oscar Spears.....	Tenn.....	do.....
	Robert Allen Jackson.....	Va.....	do.....		John Taylor Gause Stapler.....	N. Y.....	do.....
	Anthony John James.....	Ill.....	7 Sept. 01		Benjamin Harrison Steele.....	Kans.....	do.....
	Herbert Emory Kays.....	Ariz.....	24 Sept. 01	110	George Vandenberg Stewart.....	N. Y.....	7 Sept. 01
	Horace Christopher Laird.....	Tex.....	7 Sept. 01		Arthur Curtiss Stott, jr.....	N. Y.....	8 June 01
55	Walter Hamilton Lassing.....	Ky.....	21 May 01		Ralph Beaver Strassburger.....	Pa.....	21 May 01
	Sylvester Howard Lawton, jr.....	Ohio.....	31 Aug. 01		John Cullin Sumpter.....	Ky.....	7 Sept. 01
	Herbert Fairfax Leary.....	Md.....	21 May 01		Ernest Arthur Swanson.....	Iowa.....	23 Sept. 01
	Winfield Liggett, jr.....	Va.....	8 June 01	115	John Calvin Sweeney, jr.....	Tenn.....	8 June 01
	William Tupper Lightle.....	Ark.....	7 Sept. 01		Lloyd Woolsey Townsend.....	N. J.....	7 Sept. 01
70	Carl Amos Lohr.....	Mich.....	do.....		Alexander S. Wadsworth, jr.....	N. C.....	do.....
	John Jackson London.....	N. C.....	do.....		Kenneth Whiting.....	N. Y.....	21 May 01
	Byron McCandless.....	Colo.....	do.....	120	John Walter Wilcox.....	Ga.....	do.....
	William Stanley McClintie.....	Va.....	23 Sept. 01		Joseph Ralph Williams.....	N. J.....	8 June 01
	Laurance North McNaair.....	N. Y.....	21 May 01		James Sterrett Woods.....	Pa.....	21 May 01
75	Edward Lloyd McSheehy.....	Ind.....	do.....		Walter Brown Woodson.....	Va.....	23 Sept. 01
	Rosecoe Conkling MacFall.....	N. J.....	7 Sept. 01				
	John Appleton Mandeville.....	Ga.....	23 Sept. 01				

THIRD CLASS.—One hundred and fifty-five (155) members.

	Hugh Kerr Aiken.....	La.....	14 May 02		Philip Shearer Brittingham.....	W. Va.....	23 Sept. 02
	Charles Stanley Albert.....	Pa.....	21 Nov. 02		Jere Hutchins Brooks.....	Mich.....	29 Aug. 02
	George Andrew Alexander.....	Ohio.....	25 Sept. 02		George Sloan Bryan.....	N. C.....	30 Aug. 02
	Hugh Allen.....	Wis.....	7 May 02		Albert Comstock Burch.....	Mich.....	21 Nov. 02
5	William Faulkner Amsden.....	Kans.....	8 May 02	25	William LeGrand Burnett.....	Ga.....	7 Sept. 01
	Lesley Barratt Anderson.....	Pa.....	30 Aug. 02		Robert Wright Cabaniss.....	Ala.....	23 Sept. 02
	Eldred Beves Armstrong.....	Ind.....	24 Sept. 02		Cassius Marcellus Cade, jr.....	Okla.....	10 May 02
	Lew Morton Atkins.....	Mont.....	23 Sept. 02		Stuart William Cake.....	Pa.....	26 Sept. 02
	William Cyrus Barker, jr.....	Utah.....	3 Oct. 02		William Lowndes Calhoun.....	Fla.....	23 Sept. 02
0	Owen Barlett.....	Mich.....	25 Sept. 02	30	Lorenz William Fritz Carstein.....	Mass.....	29 Aug. 02
	Samuel Westray Battle, jr.....	N. C.....	29 Aug. 02		Lewis Dean Causey.....	Miss.....	7 May 02
	Paul Jones Bean.....	Texas.....	2 Sept. 02		Allan J. Chantry.....	Iowa.....	11 Sept. 02
	Andrew Lane Bell.....	Mass.....	29 Aug. 02		Ned Leroy Chapin.....	Cal.....	21 Nov. 02
	Lynn Bernard Bernheim.....	Ky.....	do.....		Wilfred Everett Clarke.....	Tenn.....	8 May 02
5	Isaac Crabell Bogart.....	Ohio.....	24 Sept. 02	35	George Goodrich Coale.....	Ind.....	do.....
	Claude Albert Bonvillian.....	La.....	2 Sept. 02		Vestal Phelps Coffin.....	Idaho.....	23 Sept. 02
	William Harris Booth.....	Va.....	10 May 02		Julian Herbert Collins.....	S. C.....	24 Sept. 02
	Kenneth Camm Boush.....	At large.....	1 Oct. 02		John Francis Connor.....	Ohio.....	5 May 02
	Roland Munroe Brainard.....	Ill.....	24 Sept. 02		Hollis Moseley Cooley.....	Mich.....	27 Sept. 02
0	Arthur Leroy Bristol, jr.....	S. C.....	23 Sept. 02	40	John Franklin Cox.....	Ind.....	15 Aug. 02

THIRD CLASS—Continued.

	Name.	Appointed from—	Date of admission.		Name.	Appointed from—	Date of admission.
45	George Mansfield Darlow	Ind	24 Sept. 02	100	Morris Goodridge Markland ...	N. Y.	29 Aug. 02
	Garrett Keene Davis	Ky	14 May 02		Pettersen Barto Marzoni	Fla	4 Sept. 02
	Stephen Decatur, jr.	N. H.	21 Nov. 02		Claude Banks Mayo	Miss	21 Nov. 02
	Walter Boardman Decker	N. J.	26 Sept. 02		Robert Gwathmey Merritt	Md	10 May 02
	Harvey Delano	Ill	25 Sept. 02		Victor Nicholson Metcalf	Cal	23 Sept. 02
50	Roger Alexander Dewar	Ga	21 May 01	105	Clifford Plaucle Meyer	La	12 May 02
	John William Dickinson	Tenn	24 Sept. 02		Arthur Christian Meyers	Mo	24 Sept. 02
	John Dixon, jr.	Ala	30 Aug. 02		George William Miller	Miss	10 May 02
	Stephen Doherty	Ill	29 Aug. 02		John Paul Miller	Ky	2 Sept. 02
	Milo Frederick Draemel	Nebr	2 Sept. 02		Donald Pettit Morrison	Mo	29 Aug. 02
55	Whitford Drake	Mass	26 Sept. 02	110	George Morton	Va	30 Aug. 02
	Herbert Franklin Emerson	S. Dak	23 Sept. 02		Edward Seabring Moses	N. Y.	29 Aug. 02
	Laurence Middleton Ewell	Md	29 Aug. 02		Percival Edmund Darragh Nagle ..	N. Y.	10 May 02
	Philip Henry Field	Colo	27 Sept. 02		Blanton Neel	Ark	30 Aug. 02
	Aubrey Wray Fitch	Mich	8 May 02		William Flewellen Newton	Ga	12 May 02
60	Frank Jack Fletcher	Iowa	26 Sept. 02	115	Leigh Noyes	Vt	25 Sept. 02
	Worth Wright Foster	Ind	30 Aug. 02		James Perdue Olding	Nev	8 Oct. 02
	Herbert Justice French	Mo	28 Aug. 02		William Thomas Peacock	N. Y.	30 Aug. 02
	Douglas Wardwell Fuller	Me	8 May 02		Harry Langley Pence	Ohio	24 Sept. 02
	Arthur Alton Garcelon, jr.	Me	25 Sept. 02		Fred. Milton Perkins	Oreg.	do
65	Robert Lee Ghormley	Idaho	23 Sept. 02	120	Ferdinand Louis Reichmuth	Wis	21 Nov. 02
	William Alexander Glassford, jr. .	N. Mex	30 Aug. 02		Herbert Bernard Riebe	Minn	10 May 02
	Jefferson Briscoe Goldman	La	10 May 02		Frank Hamilton Roberts	Conn	25 Sept. 02
	Ronan Calistus Grady	Mass	do		Francis Martin Robinson	Pa	24 Sept. 02
	Carroll Stephen Graves	Wash	24 Sept. 02		Fred Fremont Rogers	Ill	25 Nov. 02
70	Thomas Green	Miss	29 Aug. 02	125	Christopher Augur Russell	Mass	26 Sept. 02
	William Alden Hall	Mass	28 Aug. 02		Randolph Perry Scudder	Wash	10 May 02
	Wolcott Ellsworth Hall	Mass	29 Aug. 02		Harold Huntington Shanley	Vt	30 Aug. 02
	Robert Locke Harter	Kans	5 May 02		Alexander Sharp	At large ..	10 May 02
	Charles Conway Hartigan	N. Y.	10 May 02		Isaac Clark Shute	N. J.	25 Sept. 02
75	William Parson Hayes	Ky	21 Nov. 02	130	James Alfred Slishoe	N. Y.	26 Sept. 02
	Samuel Lenow Henderson	Ark	24 Sept. 02		George Robbins Simpson	Va	28 Nov. 02
	Andrew Samuel Hickey	N. Y.	10 May 02		Norman Murray Smith	S. C.	30 Aug. 02
	Douglas Legate Howard	Ill	29 Aug. 02		Roy Francis Smith	Minn	10 May 02
	William Bingham Howe	S. Dak	10 May 02		Robert Wiltise Spooford	Kans	21 Nov. 02
80	Raleigh Edwards Hughes	Oreg	22 Nov. 02	135	Frederick Tomlinson Stevenson ..	Cal	22 Nov. 02
	Walter Frederick Jacobs	Conn	8 June 01		William Hollister Stevenson	N. C.	26 Sept. 02
	Henry Martin Jensen	Minn	2 Sept. 02		William Callender Irvine Stiles ..	Minn	30 Sept. 02
	Bradley Tyler Johnson, jr.	At large ..	25 Sept. 02		Archibald Grahame Stirling	Md	2 Oct. 02
	Harold Jones	Ala	2 Sept. 02		Sherwoode Ayerst Taffinder	Cal	30 Sept. 02
85	Arthur Reamy Joyce	Minn	29 Aug. 02	140	Conant Taylor	N. Y.	2 Sept. 02
	George Frederick Keene, jr.	R. I.	10 May 02		Benjamin Franklin Tiley, jr.	At large ..	12 Nov. 02
	Charles Stanley Keller	Pa	do		John Henry Towers	Ga	30 Aug. 02
	Herndon Browning Kelly	Ky	do		Archibald Douglas Turnbull	At large ..	2 Sept. 02
	Isaac Campbell Kidd	Ohio	23 Sept. 02		Harold Hickox Utley	Ill	10 May 02
90	Harry Gard Knox	Ohio	25 Sept. 02	145	Reuben Lindsay Walker	Va	26 Sept. 02
	George Ernest Lake	Ill	10 May 02		Stephen Winchester Wallace	Utah	21 Nov. 02
	Walter William Lorschbough	N. Dak	21 Nov. 02		Edward Davis Washburn, jr.	W. Va.	25 Sept. 02
	Robert Vivian Lowe	N. Y.	8 May 02		Leo Francis Welch	Mass	24 Sept. 02
	Roy Leighton Lowman	Pa	2 Sept. 02		Robert Arnold White	Pa	30 Aug. 02
95	Charles McKenna Lynch	Pa	10 May 02	150	August Christian Wilhelm	Ohio	22 Nov. 02
	John Sidney McCain	Miss	25 Sept. 02		Russell Willson	Wyo	1 Oct. 02
	Ray Straith McDonald	N. Dak	22 Nov. 02		Pierre Light Wilson	Md	22 Nov. 02
	Charles Stakely McWhorter	Ga	do		Thomas Withers, jr.	Colo	2 Sept. 02
	Wilson Erls Madden	Tex	2 Sept. 02		Edwin Armin Wolleson	Ill	do
	Matthias Evans Manly	N. C.	26 Sept. 02	155	Charles Armitjo Woodruff	Pa	24 Sept. 02
	Richard Ray Mann	At large ..	do		Edwin Burke Woodworth	Tex	29 Aug. 02
					George Barney Wright	Minn	23 Sept. 02

FOURTH CLASS.—One hundred and six (106) members.

5	Harry Jefferson Abbett	Ky	11 June 03	10	Charles Talley Blackburn	Wyo	6 May 03
	Alfred Walton Atkins	N. J.	do		William Thomas Boyd, jr.	Ill	12 June 03
	George Nathan Barker	Mass	12 June 03		Willis Winter Bradley, jr.	N. Dak ..	6 May 03
	Cortland Chesterfield Baughman.	W. Va.	10 June 03		Leslie Emmett Bratton	Nebr	5 May 03
	William Lewis Beck	Mo	do		Alfred Windsor Brown, jr.	Mass	10 June 03

FOURTH CLASS—Continued.

Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
Baxter Hunter Bruce	Mich.	11 June 03		Emil Alexander Lichtenstein..	Tex.	12 June 03
Bryson Bruce	Iowa ..	8 May 03		Frederick Plincy Lilley	Conn.	25 May 03
Harry Campbell	Pa	26 Mar. 03		Emanuel August Lofquist	Iowa	21 May 03
Arthur Schuyler Carpenter	N. J.	5 May 03		George Christian Logan	S. C.	12 June 03
Richard Edward Cassidy	Conn ..	13 May 03	65	Reginald Fairfax Ludlow	Wis.	25 May 03
William Cherney	Wis	12 June 03		Henry Lyon	Mass.	13 June 03
Warren Gerald Child	Utah ..	11 June 03		Louis Williams McKeehan	Minn.	15 June 03
Virginus Evans Clark	Pa	do		Harold Vincent McKittrick	N. Y.	11 June 03
Samuel Averett Clement	Va	do		Ernest Doyle McWhorter	Miss	11 May 03
William Florence Cochrane, jr.	N. Dak. ..	6 May 03	70	George Henry Mason	Fla.	5 May 03
Albert Morris Cohen	Pa	12 June 03		Rufus Wellington Mathewson..	Conn.	12 June 03
Arie Alverdo Corwin	Mich.	11 June 03		John Ellyson Meredith	Ala.	22 May 03
Charles Washburn Crosse	Wis	22 May 03		Alfred Hart Miles	At large ..	11 May 03
Damon Earhart Cummings	Ill	do		Frederick Wood Milner	Mass.	10 June 03
George Mifflin Dallas	Tenn	6 May 03	75	Robert Langford Montgomery ..	Iowa	21 May 03
Charles Gordon Davy	Cal	12 June 03		Ralph Cutler Needham	Mass.	22 May 03
John Lockhart Doxey	Ark.	7 May 03		Newton Lord Nichols	Me	21 May 03
Horace Dyer	Minn.	12 June 03		Charles Rutter Norris	Pa	18 May 03
Roy Phillip Enrich	Ill	do		Samuel Spottswood Payne	Ark.	12 June 03
Joseph Simpson Evans	Pa	13 June 03	80	Carl Pickett	Ga	16 June 03
Sherman Allan Farquhar	Ohio	11 June 03		William Reynolds Purnell	Mo	18 June 03
Henry Chelfant Gearing	Pa	6 May 03		John Barclay Rhodes	Ala.	22 May 03
Charles Clifford Gill	Kans.	do		Harry Clark Ridgely	Ill	5 May 03
Faulkner Goldthwaite	Ky	8 June 03		Frank Russell	Pa	27 May 03
Stuart Osmond Greig	Ill	10 June 03	85	Ralph Earle Sampson	At large ..	4 May 03
Robert Frank Gross	Ga	13 June 03		Garret Lansing Schuyler	N. Y.	12 June 03
Louis Joseph Gulliver	Me	16 June 03		Philip Seymour	R. I.	11 June 03
Felix Xerxes Gyax	Kans.	10 June 03		William Evans Sherlock	Ohio	12 June 03
James Lowe Hall	Mich.	21 May 03		Major Cleveland Shirley	S. C.	11 June 03
Phillip Huston Hammond	Ala	12 June 03	90	Reuben Robert Smith	Utah	12 June 03
Blaine Goss Harrison	Ind	19 June 03		Dorrance Dibell Snapp	Ill	3 Mar. 03
Elias Heckhart Henderson	Ill	6 May 03		Romeyn Andrew Spare	Mass.	11 June 03
Kenneth Heron	Cal	do		William Henry Stiles	Ga	13 May 03
Kinchen Leonard Hill	S. C.	11 June 03		Ray LeClair Stover	Kans.	15 June 03
Goodwin Hobbs	R. I.	5 May 03	95	Bert Blaine Taylor	Vt	6 May 03
John Howard Hoover	Mont	12 June 03		Henry George Taylor	Pa	22 May 03
Charles Emerson Hovey	N. H.	23 May 03		Robert Alfred Theobald	Cal	11 June 03
Otis Woolworth Howard	Nebr.	10 June 03		Louis Francis Thibault	Conn.	21 May 03
Donald Taylor Hunter	Ill	20 May 03		Michael John Torlinski	Pa	22 May 03
Winslow Brewster Ingham	N. J.	11 June 03	100	Walter Carl Ulrich	Wis.	13 June 03
Harold Halleck Johnstone	Mont	do		William Oliver Wallace	Mo	10 June 03
Richard Tuson Kelran	Mass.	do		Emery Clayton Weller	N. Y.	22 May 03
Henry Rupert Keller	Ga	12 June 03		Herman Engelbert Welte	Ind	12 June 03
Edward Francis Kelly	Mass.	10 June 03		Newton Harris White, jr.	Tenn.	6 May 03
Chester Henry John Keppler	Iowa	11 June 03	105	John Cabell Wilkinson, jr.	Mo	23 May 03
Frank Ragen King	Ala	6 May 03		Jerry Witt	Ark.	20 June 03
Ernest George Kittel	N. Y.	11 June 03				
Frank William Lagerquist	Minn.	12 June 03				
George Hays Laird	W. Va.	22 May 03				
John William Lewis	Wis.	11 June 03				



RETIRED OFFICERS EMPLOYED ON ACTIVE DUTY.

RETIRED OFFICERS EMPLOYED ON ACTIVE DUTY.

REAR-ADMIRALS (6).

Name.	Present duty.	Date of present duty.	Date attained present rank.
Stephen B. Luce.....	President Board of Awards.....	18 Feb. 01	5 Oct. 85
Andrew E. K. Benham.....	Member Board of Awards.....	do do	28 Feb. 90
Francis M. Ramsay.....	do.....	28 Feb. 02	11 Apr. 94
George W. Melville.....	Chief of Bureau of Steam Engineering.....	9 Aug. 87	10 Jan. 03
William A. Windsor.....	Inspection duty (Bureau Steam Eng.).....	1 June 99	16 Sept. 02
John D. Ford.....	Inspection duty (Bu. Steam Eng. and Ord.).....	27 June 99	19 May 02

COMMODORE (1).

Rush R. Wallace.....	Member Board of Awards.....	14 Oct. 02	11 Nov. 94
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CAPTAINS (2).

Samuel C. Lemly.....	Judge-Advocate-General.....	5 June 92	5 June 92
William McC. Little.....	Naval War College.....	2 Aug. 00	21 Feb. 03

COMMANDERS (8).

Augustus G. Kellogg.....	Navy-yard, Boston.....	13 Mar. 02	11 July 80
Thomas Nelson.....	Light-house inspector, Sixteenth district.....	25 Nov. 02	13 Dec. 86
William F. Low.....	Commanding nautical school ship Enterprise.....	23 Oct. 02	30 June 00
Clayton S. Richman.....	Commanding Southern.....	15 Sept. 02	Do.
Robert G. Peck.....	Hydrographic Office.....	30 July 00	Do.
George F. W. Holman.....	Superintendent Pennsylvania Nautical School.....	2 Feb. 03	30 June 01
Gustavus C. Hanus.....	Commanding nautical school ship St. Mary's.....	1 Dec. 02	30 June 99
Robert Platt.....	Special duty Fish Commission.....	28 June 95	5 Feb. 03

LIEUTENANT-COMMANDERS (4).

Charles W. Tracy.....	Navy-yard, Boston.....	7 Feb. 01	16 July 66
Downs L. Wilson.....	Hydrographic Office.....	10 Oct. 01	15 Oct. 81
William H. Webb.....	Navy-yard, League Island.....	23 June 02	3 July 82
Arthur P. Osborn.....	Light-house inspector, Fourteenth district.....	31 July 02	11 Oct. 96

LIEUTENANTS (14).

Andrew C. McMechan.....	Branch hydrographic office, Norfolk.....	1 Apr. 01	6 Jan. 74
James Franklin.....	Branch hydrographic office, Baltimore.....	16 Mar. 01	8 Feb. 75
Harry M. Jacoby.....	Branch hydrographic office, Philadelphia.....	3 Apr. 01	11 July 80
Samuel L. Graham.....	Navy-yard, Mare Island.....	25 June 02	26 Nov. 80
Jeremiah C. Burnett.....	Naval recruiting rendezvous, San Francisco*.....	10 Jan. 01	18 Nov. 82
Charles A. Foster.....	Branch hydrographic office, New Orleans.....	27 Mar. 01	24 Aug. 83
John W. Stewart.....	Naval Museum of Hygiene.....	8 Dec. 02	1 Dec. 84
Lucien Flynn.....	Branch hydrographic office, Savannah.....	2 Mar. 03	1 Mar. 87
George T. Emmons.....	Inspection duty (Bureau of Equipment).....	2 Apr. 01	6 Mar. 87
	Special duty, Sitka, Alaska.....	— Apr. 03	1 Nov. 87
Charles M. McCartney.....	Hydrographic Office.....	2 July 00	26 Mar. 89
Ridgely Hunt.....	Branch hydrographic office, New York.....	16 July 00	7 Jan. 80
Franklin Swift.....	Com. Fish Commission, steamer Albatross.....	12 Feb. 03	29 Apr. 97
William H. Faust.....	Branch hydrographic office, Buffalo†.....	1 July 02	3 Mar. 99

* Also branch hydrographic office, San Francisco.

† Also naval recruiting office, Buffalo.

ENSIGNS (5).

Name and rank.	Present duty.	Date of present duty.	Date attained present rank.
William L. Varnum	Nautical school ship Enterprise	1 Dec. 02	30 Nov. 78
Blaine C. Dent	Instructor Linsly Institute, Wheeling, W. Va.	7 Feb. 03	26 June 84
Walter G. Richardson	Branch hydrographic office, Boston	10 Jan. 02	Do.
Creighton Churchill	Branch hydrographic office, Sault Ste. Marie	16 July 00	1 July 89
Frank B. Case	Nautical school ship Enterprise	10 Mar. 03	3 Mar. 01

MEDICAL DIRECTORS (5).

<i>Rank of Commodore.</i>			
Francis M. Gunnell	President Medical Examining Board	2 Apr. 03	3 Feb. 75
<i>Rank of Captain.</i>			
Richard C. Dean	Member Naval Retiring Board	3 Apr. 03	10 June 80
Edward S. Bogert	Marine recruiting office, New York	8 Oct. 02	28 Nov. 89
Adolph A. Hochling	Member Medical Examining Board	3 Apr. 03	11 May 93
George H. Cooke	Naval recruiting rendezvous, Philadelphia	7 Feb. 03	29 Sept. 95

MEDICAL INSPECTORS (3).

<i>Rank of Commander.</i>			
William E. Taylor	Naval station, Hawaii	14 Sept. 01	31 Dec. 76
John C. Spear	Marine recruiting office, Philadelphia	5 Feb. 03	6 Oct. 78
Theoron Woolverton	Naval recruiting office, New York	8 Jan. 03	19 June 88

SURGEONS (4).

<i>Rank of Lieutenant-Commander.</i>			
Andrew M. Moore	Naval and marine recruiting rendezvous, Chicago.	1 Mar. 01	1 Apr. 81
<i>Rank of Lieutenant.</i>			
Homer L. Law	Naval recruiting rendezvous, Boston	13 Oct. 02	22 Aug. 84
Thomas C. Craig	Special duty	8 July 02	14 Oct. 96
John W. Baker	Naval and marine recruiting rendezvous, Boston	10 Nov. 02	21 Jan. 97

PASSED ASSISTANT SURGEON (1).

<i>Rank of Lieutenant.</i>			
Talleyrand D. Myers	Special duty, Philadelphia	15 Dec. 02	16 Oct. 75

PAY DIRECTORS (4).

<i>Rank of Rear-Admiral.</i>			
Charles H. Eldridge	Navy pay office, Norfolk	1 Oct. 02	31 Aug. 81
Joseph Foster	General storekeeper, Navy-yard, Portsmouth	12 Dec. 01	27 Aug. 01
William J. Thomson	Navy pay office, Seattle	1 Aug. 01	29 Mar. 02
<i>Rank of Captain.</i>			
Arthur J. Pritchard	Navy pay office, Baltimore	1 May 02	10 Apr. 95

PAY INSPECTORS (3).

<i>Rank of Captain.</i>			
Henry G. Colby	Navy pay office, San Francisco	16 Aug. 02	23 Apr. 99
<i>Rank of Commander.</i>			
William W. Woodhull	Southery	1 June 03	30 Mar. 95
William W. Barry	Navy pay office, Portsmouth	15 June 03	18 Dec. 86

PAYMASTER (1).

Name and rank.	Present duty.	Date of present duty.	Date attained present rank.
<i>Rank of Lieutenant-Commander.</i>			
Henry T. Skelding.....	Naval station, New London, Conn	12 Dec. 01	19 Aug. 76

CHIEF ENGINEER (1).

<i>Rank of Commodore.</i>			
Thom Williamson	Special duty, Navy Department.....	1 Dec. 01	5 Aug. 71

PASSED ASSISTANT ENGINEERS (3).

<i>Rank of Lieutenant.</i>			
Robert Crawford	Inspection duty (Bureau Steam Engineering).....	5 Nov. 02	24 Feb. 74
Willis B. Day	Navy-yard, New York	13 Oct. 02	29 Jan. 95
<i>Rank of Lieutenant (junior grade).</i>			
Andrew McAlister	Inspection duty (Bu. Steam Eng. and Ord.).....	4 Feb. 02	9 May 95

ASSISTANT ENGINEER (1).

<i>Rank of Ensign.</i>			
Robert E. Carney.....	Office Naval Intelligence	2 July 02	1 July 91

CHAPLAIN (1).

<i>Rank of Captain.</i>			
Adam A. McAlister.....	Navy-yard, Mare Island	29 July 99	10 Nov. 73

NAVAL CONSTRUCTORS (2).

Frank L. Fernald	Superintending construction vessels	1 June 02	12 Mar. 75
Joseph Feaster	Inspection duty (Bureau Construction and Repair)...	31 Oct. 02	10 Oct. 88

CIVIL ENGINEER (1).

<i>Rank of Commander.</i>			
Anecito G. Menocal	Member Board on Naval Stations.....	17 Apr. 01	15 July 74

CHIEF BOATSWAINS (5).

<i>Rank with, but after, Lieutenant (junior grade).</i>			
Joseph B. Aiken	Newport News	28 Jan. 96	3 Mar. 99
William A. Cooper.....	Navy-yard, Washington	24 Sept. 00	...do...
John S. Sinclair	do	31 Dec. 01	...do...
William Manning	Naval recruiting rendezvous, New York	27 Jan. 03	...do...
Francis A. Dran.....	Navy-yard, Boston.....	20 Nov. 01	...do...

BOATSWAINS (8).

Name and rank.	Present duty.	Date of present duty.	Date attained present rank.
James Nash.....	Navy-yard, Boston.....	8 May 01	7 May 67
Thomas Savage.....	do.....	8 July 01	12 Oct. 71
Alexander Mack.....	Naval station, New London, Conn.....	20 Apr. 03	5 June 72
Patrick H. Burns.....	Navy-yard, New York.....	21 Sept. 01	20 Oct. 94
Lee R. Boland.....	Independence.....	11 Apr. 01	3 Aug. 95
James A. Smith.....	Commanding Fish Commission steamer Fish Hawk...	4 June 80	15 Nov. 01
William H. Johnson.....	Navy-yard, New York.....	6 Oct. 02	25 Jan. 00
Charles J. Murphy.....	Naval Academy.....	2 Nov. 84	19 Dec. 01

CHIEF GUNNERS (5).

<i>Rank with, but after, Lieutenant (junior grade).</i>			
Cornelius Dugan.....	Navy-yard, League Island.....	10 Dec. 02	3 Mar. 99
John R. Grainger.....	Navy-yard, New York.....	9 Nov. 01	4 Mar. 01
Charles H. Venable.....	Navy-yard, Washington.....	8 July 01	25 June 01
Robert Sommers.....	Naval Academy.....	31 Dec. 00	17 Dec. 99
<i>Rank with, but after, Ensign.</i>			
Patrick Lynch.....	Navy-yard, New York.....	11 Apr. 03	3 Mar. 99

GUNNERS (4).

Thomas T. Venable.....	Navy-yard, Washington.....	1 Nov. 02	22 Oct. 55
Samuel Cross.....	do.....	21 Nov. 00	27 Aug. 72
Cornelius Cronin.....	Navy-yard, New York.....	21 Nov. 01	20 Nov. 73
Henry J. Tresselt.....	Union Iron Works, San Francisco.....	5 Dec. 01	31 Jan. 89

CHIEF CARPENTERS (4).

<i>Rank with, but after, Lieutenant (junior grade).</i>			
Peter T. Ward.....	Navy-yard, New York.....	28 Nov. 02	3 Mar. 99
John G. Tilden.....	Navy-yard, Boston.....	22 June 99	do do
Josiah E. Keen.....	do.....	14 Jan. 02	do do
<i>Rank with, but after, Ensign.</i>			
Osgood H. Hilton.....	Union Iron Works, San Francisco.....	22 Oct. 02	do do

CARPENTERS (2).

Herbert M. Griffiths.....	Navy-yard, New York.....	22 Mar. 01	25 Sept. 61
George W. Conover.....	Navy-yard, League Island.....	15 Dec. 02	18 Feb. 70

CHIEF SAILMAKERS (2).

<i>Rank with, but after, Lieutenant (junior grade).</i>			
John C. Herbert.....	Navy-yard, League Island.....	19 Sept. 00	3 Mar. 99
<i>Rank with, but after, Ensign.</i>			
John J. Byrne.....	Navy-yard, New York.....	10 Sept. 96	Do.

SAILMAKERS (3).

Name and rank.	Present duty.	Date of present duty.	Date attained present rank.
George C. Boerum	Navy-yard, Boston	26 Oct. 01	4 Sept. 52
George T. Douglass	Navy-yard, New York	23 Sept. 01	19 Feb. 70
William Redstone	Naval recruiting rendezvous, San Francisco	8 Dec. 02	17 Jan. 76

WARRANT MACHINIST (1).

John O'Neill	Naval recruiting rendezvous, Boston	25 Aug. 02	6 July 99
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PHARMACIST (1).

Francis Wood	Naval Museum of Hygiene	25 Mar. 02	15 Sept. 98
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MATES (3).

Charles Wilson	Columbia	12 Oct. 00	25 Jan. 70
James M. Creighton	Franklin	25 July 01	4 Mar. 70
John L. Vennard	Navy-yard, Portsmouth	4 Nov. 01	26 Apr. 70

MARINE CORPS.

MARINE CORPS.

MAJOR-GENERAL, COMMANDANT.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the Marine Corps.	Date of present commission.	Appointed from—
	5001	Charles Heywood	Hdqrs., Washington.....	30 Jan. 91	July 76	5 Apr. 58	1 July 02	N. Y.

ADJUTANT AND INSPECTOR'S DEPARTMENT (5).

	5002	George C. Reid, Adjutant and Inspector, with the rank of Colonel.	Headquarters, Washington.	28 May 94	June 92	2 July 64	3 Mar. 99	Ohio.
	5003	Charles H. Lauchheimer, Assistant Adjutant and Inspector, with the rank of Lieutenant-Colonel.	.....do	27 Apr. 99	Oct. 91	1 July 83	3 Mar. 03	Md.
	5004	Henry C. Haines, Assistant Adjutant and Inspector, with the rank of Major. †	Special duty, North Atlantic Fleet.	1 Nov. 02	May 02	....do	18 June 03	At L.
	5005	Rufus H. Lane, Assistant Adjutant and Inspector, with the rank of Major. †	Marine barracks, Portsmouth.	6 Feb. 03	Aug. 02	1 July 93	....do	Ohio.
5	5006	Louis J. Magill, Assistant Adjutant and Inspector, with the rank of Major. †	Kearsarge	23 June 02	Sept. 99	1 July 95	....do	Pa.

QUARTERMASTER'S DEPARTMENT (10).

	5007	Frank L. Denny, Quartermaster, with the rank of Colonel.	Headquarters, Washington.	27 June 97	Oct. 89	16 June 80	3 Mar. 99	Ind.
	5008	Thomas C. Prince, Assistant Quartermaster, with the rank of Lieutenant-Colonel.	Assistant quartermaster's office, Philadelphia.	31 Dec. 01	Feb. 96	1 July 84	3 Mar. 03	Ohio.
	5009	Charles L. McCawley, Assistant Quartermaster, with the rank of Major.	Quartermaster's office, Washington.	1 Jan. 02	Aug. 98	27 June 97	3 Mar. 99	D. C.
	5010	Cyrus S. Radford, Assistant Quartermaster, with the rank of Major. †	Marine barracks, Cavite, P. I.	17 Oct. 01	Mar. 99	1 July 92	3 Mar. 03	Ky.
5	5011	William B. Lemly, Assistant Quartermaster, with the rank of Captain.	Assistant quartermaster's office, Philadelphia.	1 July 03	Dec. 02	8 Apr. 99	27 May 99	N. C.
	5012	Edwin A. Jonas, Assistant Quartermaster, with the rank of Captain.	Marine barracks, Cavite, P. I.	6 July 02	May 01	26 May 99	13 Jan. 02	La.
	5013	Henry L. Roosevelt, Assistant Quartermaster, with the rank of Captain. †	Marine barracks, Olongapo, P. I.	19 Feb. 02	1st cruise.	8 Dec. 99	18 June 03	N. Y.
	5014	Norman G. Burton, Assistant Quartermaster, with the rank of Captain. †	Special duty, North Atlantic Fleet.	2 Oct. 02	Nov. 00	1 July 99	....do	Mass.
	5015	Hugh L. Matthews, Assistant Quartermaster, with the rank of Captain. †	Recruiting duty, Buffalo.	11 June 03	Feb. 03	17 Feb. 00	....do	Tenn.
10	5016	Rupert C. Dewey, Assistant Quartermaster, with the rank of Captain. †	Marine barracks, Washington.	14 May 03	....do	23 July 00	24 June 03	Minn.

† Subject to examination.

† Subject to confirmation.

PAYMASTER'S DEPARTMENT (4).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the Marine Corps.	Date of present commission.	Appointed from—
	5017	Green Clay Goodloe, Paymaster, with the rank of Colonel.	Headquarters, Washington.	17 Mar. 77	Dec. 76	21 Apr. 69	3 Mar. 99	Ky.
	5018	George Richards, Assistant Paymaster, with the rank of Lieutenant-Colonel.	Assistant paymaster's office, San Francisco, Cal.	25 Apr. 01	Sept. 00	1 July 93	3 Mar. 03	Ohio.
	5019	William C. Dawson, Assistant Paymaster, with the rank of Major.†	Judge Advocate-General's Office.	21 Mar. 99	Nov. 98	1 July 94	18 June 03	Mo.
	5020	William G. Powell, Assistant Paymaster, with the rank of Captain.‡	San Francisco	15 Dec. 02	Feb. 01	1 July 99	....do....	At L.

COLONELS (7).

(One additional in grade.)

5	5021	James Forney	Sick leave	21 Mar. 03	Feb. 03	1 Mar. 61	11 July 92	Pa.
	5022	Percival C. Pope	Mar. bks., Boston	15 Jan. 03	Jan. 03	25 Nov. 61	3 Mar. 99	N. H.
	5023	Robert L. Meade	Mar. bks., Mare Island	26 Feb. 03	July 00	4 June 62	....do....	Tenn.
	5024	Henry C. Cochrane	Mar. bks., League Island	6 Mar. 02	May 01	10 Mar. 63	11 Jan. 00	Pa.
	5025	Francis H. Harrington	Mar. bks., Cavite, P. I.	27 Mar. 03	Aug. 98	8 Dec. 64	15 Aug. 00	D. C.
	5026	Manecl C. Goodrell	Mar. bks., Norfolk	2 Apr. 03	Feb. 03	9 Mar. 65	3 Mar. 03	Iowa.
	5027	George F. Elliott *	Mar. bks., Washington	28 Feb. 03	Mar. 00	12 Oct. 70	....do....	N. Y.

LIEUTENANT-COLONELS (6).

5	5028	Allan C. Kelton	Mar. bks., Newport	14 Mar. 02	Sept. 01	31 Mar. 69	11 Jan. 00	Pa.
	5029	Otway C. Berryman	Mar. bks., Cavite, P. I.	17 Oct. 01	Oct. 99	24 Jan. 70	15 Aug. 00	D. C.
	5030	William F. Spicer	Mar. bks., New York	20 Feb. 03	Dec. 01	13 Mar. 72	3 Mar. 01	Mass.
	5031	Paul St. C. Murphy †	Ordered to Cavite, P. I.	20 May 03	Oct. 99	27 Jan. 73	2 Mar. 03	N. Y.
	5032	William P. Biddle	Special duty Examining Board.	18 May 03	Feb. 03	19 June 75	3 Mar. 03	Pa.
	5033	Littleton W. T. Waller §	Recruiting duty, Pennsylvania.	13 Oct. 02	May 02	16 June 80	....do....	Va.

MAJORS (15).

5	5034	Randolph Dickins	Leave of absence	7 Apr. 03	Feb. 03	19 May 76	3 Mar. 99	Va.
	5035	Thomas N. Wood	Ordered to Guam, L. I.	19 May 03	Nov. 99	1 July 76	18 June 99	D. C.
	5036	Harry K. White	Mar. bks., navy-yd., Wash.	20 Dec. 02	May 02	1 July 83	11 Sept. 99	Dak.
	5037	Lincoln Karnany	Mar. bks., Olongapo, P. I.	25 Apr. 02	Oct. 99	....do....	11 Jan. 00	Pa.
	5038	George Barnett	Mar. bks., Cavite, P. I.	25 Feb. 03	Dec. 02	....do....	3 Mar. 01	Wis.
	5039	Charles A. Doyen	Mar. bks., Annapolis	31 May 02	Jan. 03	....do....	31 Jan. 00	N. H.
	5040	Franklin J. Moses †	Rectg. duty, Chicago	11 May 03	Feb. 03	....do....	2 Mar. 03	S. C.
	5041	James E. Mahoney †	Mar. bks., Isabela, P. I.	13 Apr. 02	Aug. 00	....do....	3 Mar. 03	Mass.
10	5042	Con M. Perkins †	Mar. bks., Cavite, P. I.	25 Feb. 03	Aug. 01	1 July 84	....do....	At L.
	5043	Joseph H. Pendleton †	Mar. bks., Sitka, Alaska	3 Nov. 99	July 98	....do....	....do....	Pa.
	5044	John A. Lejeune †	Spec. duty, Ex'g Board	15 May 03	May 00	1 July 90	....do....	La.
	5045	Eli K. Cole †	Mar. bks., Olongapo, P. I.	30 June 03	Nov. 98	....do....	....do....	N. Y.
	5046	Theodore P. Kane †	Mar. bks., San Juan, P. R.	16 Jan. 03	Nov. 00	....do....	....do....	At L.
15	5047	Lewis C. Lucas †	Naval War Coll., Newport	2 June 02	July 01	1 July 91	....do....	Ohio.
	5048	Charles G. Long †	Navy-yard, Puget Sound	21 May 03	June 02	....do....	18 June 03	Mass.

* Additional number in grade.

† Subject to examination.

‡ Subject to confirmation.

§ Advanced for war service other than in war with Spain; does not become an additional number upon promotion.

|| Subject to examination and confirmation.

CAPTAINS (72).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the Marine Corps.	Date of present commission.	Appointed from—
5	5049	Ben H. Fuller.....	New York.....	9 Jan. 03	Feb. 01	1 July 91	3 Mar. 99	Mich. Cal.
	5050	Robert McM. Dutton.....	Mar. bks., Pollok, P. I.....	18 Feb. 02	July 99	.....do.....	.....do.....	Mich. Minn.
	5051	Edward R. Lowndes.....	Mar. bks., New York.....	18 Nov. 02	Nov. 02	.....do.....	.....do.....	N. Y.
	5052	Albertus W. Catlin.....	Mar. bks., Cavite, P. I.....	12 May 02	Sept. 98	1 July 92	.....do.....	
	5053	Laurence H. Moses.....	Mar. bks., New York.....	30 Mar. 03	Feb. 03	.....do.....	.....do.....	
10	5054	Wendell C. Neville.....	Special duty, Hdqrs.....	18 May 03	.....do.....	.....do.....	.....do.....	Va.
	5055	Thomas C. Treadwell.....	Columbia.....	19 Jan. 03	June 99	.....do.....	.....do.....	Mass.
	5056	Dion Williams.....	Maine.....	29 Dec. 02	Dec. 02	1 July 93	.....do.....	Ohio.
	5057	Albert S. McLemore.....	Newark.....	8 Jan. 03	Aug. 98	.....do.....	.....do.....	Tenn.
	5058	John T. Myers.....	Brooklyn.....	5 June 03	Nov. 00	25 Feb. 95	.....do.....	Ga.
15	5059	William N. McKelvy.....	Mar. bks., League Island.....	20 Apr. 03	Jan. 03	1 July 93	.....do.....	Pa.
	5060	John H. Russell.....	Oregon.....	23 Sept. 02	Apr. 00	1 July 94	.....do.....	At L.
	5061	Thomas S. Borden.....	Mar. bks., Port Royal.....	25 Mar. 02	Sept. 01	.....do.....	.....do.....	La.
	5062	Theodore H. Low.....	Rectg. duty, New York.....	11 May 03	Feb. 03	.....do.....	.....do.....	Conn.
	5063	Melville J. Shaw.....	Massachusetts.....	4 May 03	Dec. 02	1 July 96	.....do.....	Minn.
20	5064	Philip M. Bannon.....	Southery.....	9 June 03	May 02	1 July 97	.....do.....	Md.
	5065	Newt H. Hall.....	Mar. bks., Cavite, P. I.....	25 Feb. 03	July 01	.....do.....	.....do.....	Tex.
	5066	Smedley D. Butler*.....	Puritan.....	2 June 03	Apr. 03	8 Apr. 99	23 July 00	Pa.
	5067	Henry Leonard*.....	Hdqrs., Wash., a. d. c. to Maj. Gen., Comdt.....	4 Sept. 02	Sept. 00	.....do.....	.....do.....	D. C.
	5068	Henry O. Bisset.....	Rectg. duty, California.....	30 Mar. 03	June 02	15 Feb. 99	3 Mar. 99	Md.
25	5069	George C. Thorpe.....	Chicago.....	9 Jan. 03	May 02	8 Apr. 99	23 July 00	Minn.
	5070	Charles S. Hill.....	Mar. bks., Portsmouth.....	4 Aug. 02	Apr. 03	.....do.....	.....do.....	N. H.
	5071	Robert M. Gilson.....	Special duty, N. A. Fleet.....	5 June 03	May 02	.....do.....	.....do.....	Vt.
	5072	David D. Porter.....	Rectg. duty, Detroit.....	3 June 03	Dec. 02	.....do.....	.....do.....	D. C.
	5073	Henry C. Davis.....	Wisconsin.....	4 Feb. 01	1st cruise.	.....do.....	.....do.....	D. C.
30	5074	George C. Reid.....	Mar. bks., Boston.....	18 May 03	May 02	.....do.....	.....do.....	Ohio.
	5075	Robert H. Dunlap.....	Mar. bks., Annapolis.....	4 June 03	.....do.....	.....do.....	.....do.....	D. C.
	5076	Henry W. Carpenter.....	Mar. bks., League Island.....	14 June 03	May 03	13 Apr. 99	.....do.....	Va.
	5077	Randolph C. Berkeley.....	Mar. bks., navy-yd., Wash.....	3 June 03	Sept. 02	.....do.....	.....do.....	Va.
	5078	Arthur J. Matthews.....	Mar. bks., Olongapo, P. I.....	21 Dec. 99	1st cruise.	.....do.....	.....do.....	R. I.
35	5079	Carl Gamborg-Andresen.....	Rectg. duty, Boston.....	9 May 03	Jan. 03	.....do.....	.....do.....	N. Y.
	5080	Charles S. Hatch.....	Mar. bks., Pensacola.....	24 Nov. 02	June 02	.....do.....	.....do.....	N. H.
	5081	Philip S. Brown.....	Franklin.....	7 Dec. 02	Oct. 02	.....do.....	.....do.....	Me.
	5082	Harry Lee.....	Mar. bks., Annapolis.....	9 May 03	May 03	.....do.....	.....do.....	D. C.
	5083	John F. McGill.....	Rectg. duty, Atlanta.....	13 June 03	Jan. 03	26 May 99	.....do.....	Va.
40	5084	Frederick H. Delano.....	Mar. bks., Cavite, P. I.....	17 Jan. 03	Nov. 00	.....do.....	.....do.....	N. Y.
	5085	Louis M. Gulick.....	Rectg. duty, Cincinnati.....	2 June 03	Sept. 02	.....do.....	.....do.....	N. H.
	5086	Hiram L. Bearss.....	Special duty, N. A. Fleet.....	5 June 03	May 02	.....do.....	.....do.....	Ind.
	5087	Robert F. Wynne.....	Mar. bks., Washington.....	29 Sept. 02	Sept. 02	.....do.....	.....do.....	Pa.
	5088	Frederic L. Bradman.....	Mar. bks., Cavite, P. I.....	25 Feb. 03	Aug. 02	8 Apr. 99	23 July 01	Mass.
45	5089	James C. Breckinridge.....	Alabama.....	12 Dec. 02	Apr. 00	13 Apr. 99	.....do.....	Ark.
	5090	Arthur T. Marix.....	Mar. bks., Olongapo, P. I.....	25 Feb. 03	Dec. 02	.....do.....	.....do.....	Ill.
	5091	William H. Parker.....	Under treat., Yokohama.....	24 Apr. 03	May 00	26 May 99	.....do.....	D. C.
	5092	Benj. F. Rittenhouse†.....	Mar. bks., Olongapo, P. I.....	25 Feb. 03	Dec. 02	.....do.....	2 Mar. 03	Va.
	5093	Thomas F. Lyons†.....	Albany.....	5 Jan. 03	.....do.....	8 June 99	3 Mar. 03	USMC
50	5094	George Van Orden†.....	Mar. bks., navy-yd., Wash.....	17 Mar. 02	Feb. 02	1 July 99	.....do.....	Mich.
	5095	James T. Bootes†.....	Mar. bks., Norfolk.....	16 Nov. 02	Apr. 02	.....do.....	.....do.....	Del.
	5096	Ernest E. West†.....	Ordered to Guam, L. I.....	2 May 03	Feb. 01	.....do.....	.....do.....	Ga.
	5097	Logan Feland†.....	Special duty, Annapolis.....	27 Mar. 02	June 01	.....do.....	.....do.....	Ky.
	5098	William H. Clifford†.....	Illinois.....	9 Jan. 03	Dec. 02	.....do.....	.....do.....	Me.
55	5099	John H. A. Day†.....	Mar. bks., League Island.....	31 July 02	May 02	.....do.....	.....do.....	N. J.
	5100	John S. Bates†.....	Mar. bks., Annapolis.....	9 June 03	May 03	.....do.....	.....do.....	At L.
	5101	James W. Broatch†.....	Rectg. duty, St. Louis.....	25 May 03	Dec. 02	.....do.....	.....do.....	Nebr.
	5102	Benjamin B. Woog†.....	Mar. bks., Port Royal.....	26 Apr. 03	Jan. 03	.....do.....	.....do.....	At L.
	5103	William Hopkins†.....	Rectg. duty, Baltimore.....	9 June 03	Dec. 02	.....do.....	.....do.....	At L.
60	5104	Dickinson P. Hall†.....	New York.....	19 Dec. 02	July 01	.....do.....	.....do.....	Ohio.
	5105	Arthur E. Harding†.....	Olympia.....	11 May 03	Dec. 02	.....do.....	.....do.....	Ill.
	5106	William W. Low†.....	Rectg. duty, Cleveland.....	3 June 03	May 02	.....do.....	.....do.....	Conn.
	5107	Charles H. Lyman†.....	Mar. bks., League Island.....	13 May 03	Feb. 03	.....do.....	.....do.....	At L.
	5108	Charles C. Carpenter†.....	Mar. bks., New York.....	2 May 03	.....do.....	.....do.....	.....do.....	N. H.

* Advanced for war service other than in war with Spain; does not become an additional number upon promotion.
† Subject to examination.

CAPTAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the Marine Corps.	Date of present commission.	Appointed from—
65	5109	Louis M. Little †.....	Mar. bks., Newport	1 July 02	May 02	1 July 99	3 Mar. 03	R. I.
	5110	Leof M. Harding †.....	Mar. bks., Culebra, P. R. . .	29 Nov. 01	May 00	...do...	...do...	Mo.
	5111	Frederic M. Wise †.....	Mar. bks., San Juan, P. R. .	19 Dec. 02	Aug. 01	...do...	...do...	At L.
	5112	Richard M. Cutts †.....	Mar. bks., Mare Island, Cal.	14 Oct. 02	Oct. 02	...do...	...do...	Cal.
	5113	Harold C. Snyder	Solace .....	...do...	May 02	...do...	...do...	Va.
70	5114	Wirt McCreary †.....	Special duty, N. A. Fleet..	2 Oct. 02	Jan. 02	27 July 99	...do...	Pa.
	5115	Wade L. Jolly †.....	Rect'g duty, Kansas City..	5 June 03	Dec. 02	2 Oct. 99	...do...	Iowa.
	5116	Alexander S. Williams †	Baltimore	3 May 03	...do...	...do...	18 June 03	N. Y.
	5117	John N. Wright †.....	Mar. bks., Annapolis	7 Oct. 02	Aug. 02	...do...	...do...	S. Dak
	5118	Richard G. McConnell †.	Atlanta	15 Apr. 01	Nov. 00	...do...	...do...	Pa.
	5119	Julius S. Turrill †.....	Mar. bks., Cavite, P. I.	19 Feb. 02	July 01	...do...	...do...	Vt.
	5120	James McE. Huey †.....	Mar. bks., Norfolk	9 Oct. 02	Aug. 02	...do...	...do...	La.

FIRST LIEUTENANTS (75).

5	5121	George H. Mather	Mar. bks., Olongapo, P. I. .	25 Feb. 03	1st cruise.	8 Dec. 99	23 July 00	N. J.
	5122	Fred M. Eslick	Ordered to United States.	6 May 03	May 03	...do...	...do...	Tenn.
	5123	Jay M. Salladay	Boston	27 Jan. 02	Apr. 02	...do...	...do...	Ill.
	5124	Macker Babb	Mar. bks., Guam, L. I.	22 Jan. 01	1st cruise.	...do...	...do...	W. Va.
	5125	Rush R. Wallace, jr.	Mar. bks., Olongapo, P. I. .	16 May 01	...do...	29 Dec. 99	...do...	Tenn.
10	5126	Samuel A. W. Patterson .	Mar. bks., New York	12 May 03	Feb. 03	11 Jan. 00	...do...	Pa.
	5127	Herbert J. Hirshinger .	Mar. bks., Norfolk	9 Dec. 02	Oct. 02	...do...	...do...	N. C.
	5128	John G. Muir	Rect'g duty, Pittsburg ..	27 Sept. 02	Oct. 01	13 Jan. 00	...do...	D. C.
	5129	Harold C. Reisinger ..	Mar. bks., Olongapo, P. I. .	19 Feb. 02	Sept. 01	26 Jan. 00	...do...	At L.
	5130	Frank E. Evans	do	25 Feb. 03	Dec. 02	...do...	...do...	Wis.
15	5131	Harry R. Lay	do	22 Aug. 00	1st cruise.	...do...	...do...	At L.
	5132	Charles B. Taylor	Training station, San Francisco.	29 May 03	Feb. 03	...do...	...do...	Va.
	5133	John W. Wadleigh	Rainbow	23 Oct. 02	1st cruise.	...do...	...do...	N. H.
	5134	William R. Coyle	Prairie	9 Nov. 01	...do...	...do...	...do...	D. C.
	5135	Henry D. F. Long	Mar. bks., New York	11 May 03	Jan. 03	...do...	...do...	At L.
20	5136	William C. Harlee	Mar. bks., Portsmouth ..	29 May 03	Feb. 03	17 Feb. 00	...do...	Fla.
	5137	Richard S. Hooker	Mar. bks., Olongapo, P. I. .	2 May 02	1st cruise.	...do...	...do...	Nev.
	5138	Richard P. Williams ..	do	13 Apr. 02	...do...	2 Oct. 99	23 July 01	Ariz.
	5139	Lee B. Purcell	Mar. bks., Pollok, P. I.	25 Feb. 03	Dec. 02	...do...	...do...	Ind.
	5140	Thomas A. Mott	Mar. bks., Olongapo, P. I. .	...do...	...do...	26 Jan. 00	...do...	N. C.
25	5141	John C. Beaumont	Mar. bks., Isabela, P. I.	12 May 02	1st cruise.	...do...	...do...	Md.
	5142	Charles T. Westcott, jr. †	Mar. bks., Culebra, P. R. .	22 Aug. 02	...do...	17 Feb. 00	2 Mar. 03	Md.
	5143	Sidney W. Brewster †.....	Mar. bks., Mare Island ..	15 Feb. 03	...do...	...do...	3 Mar. 03	Mich.
	5144	Paul E. Chamberlin †.....	Mar. bks., Washington ..	30 Mar. 03	5 Feb. 03	...do...	...do...	Vt.
	5145	Douglas C. McDougal †.....	Mar. bks., Olongapo, P. I. .	22 Aug. 00	1st cruise.	...do...	...do...	Cal.
30	5146	Albert N. Brunzell †.....	Special duty, N. A. Fleet..	2 Oct. 02	...do...	...do...	...do...	Idaho
	5147	Presley M. Rixey, jr. †.....	Mar. bks., Olongapo, P. I. .	25 Feb. 03	Dec. 02	...do...	...do...	Va.
	5148	Theodore E. Backstrom †.	Mar. bks., Mare Island ..	4 Apr. 03	Feb. 03	...do...	...do...	Miss.
	5149	Louis G. Miller †.....	Wabash	13 June 03	...do...	23 Feb. 00	...do...	Ohio.
	5150	Daniel W. Blake †.....	Massachusetts	4 May 03	Dec. 02	26 Feb. 00	...do...	Miss.
35	5151	William H. Pritchett †.....	Mar. bks., Mare Island ..	9 June 03	Apr. 03	2 Mar. 00	...do...	Ga.
	5152	Frank C. Lander †.....	Rect'g. duty, Portland, Oreg.	25 June 03	Feb. 03	15 Mar. 00	...do...	Ind.
	5153	Thomas H. Brown †.....	Raleigh	16 Feb. 03	1st cruise.	19 Mar. 00	...do...	Md.
	5154	William G. Fay †.....	New Orleans	17 Jan. 03	June 01	21 Mar. 00	...do...	N. Y.
	5155	Robert Y. Rhea †.....	Mar. bks., Norfolk	4 May 03	5 Feb. 03	...do...	...do...	Ky.
40	5156	Frank J. Schwable †.....	Mar. bks., Boston	13 May 03	...do...	...do...	...do...	Ohio.
	5157	Eli T. Fryer †.....	Mar. bks., Culebra, P. R. .	9 June 03	Dec. 02	...do...	...do...	N. J.
	5158	Thomas Holcomb, jr. †.....	Waiting orders	27 May 03	Apr. 03	...do...	...do...	Del.
	5159	John P. V. Gridley †.....	Ordered to United States.	14 May 03	May 03	26 Mar. 00	...do...	Pa.
	5160	Edward A. Greene †.....	Mar. bks., New York	30 June 03	June 03	23 July 00	...do...	Ga.
45	5161	Edward B. Manwaring †.	Illinois	16 Sept. 01	1st cruise.	...do...	...do...	Wis.
	5162	William E. Smith †.....	Mar. bks., Boston	19 June 03	Dec. 02	...do...	...do...	Conn.
	5163	Thomas M. Clinton †.....	Newark	3 Nov. 02	1st cruise.	...do...	...do...	Md.
	5164	Thomas D. South †.....	Yankee	4 May 03	...do...	...do...	...do...	Pa.
	5165	Edgar Hayes †.....	Mar. bks., Annapolis	13 May 01	...do...	...do...	...do...	Ala.

† Subject to examination.

† Subject to examination and confirmation.

FIRST LIEUTENANTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the Marine Corps.	Date of present commission.	Appointed from—
50	5166	James T. Buttrick †.....	Mar. bks., Isabela, P. I.....	20 May 01	1st cruise.	23 July 00	3 Mar. 03	R. I. Colo.
	5167	Raymond B. Sullivan †..	Port Jefferson, Dry Tortugas, Fla.	5 Apr. 01	.....do.....	.....do.....	.....do.....	.....do.....
	5168	Giles Bishop, jr. †.....	Mar. bks., Guam, L. I.....	28 Aug. 02	1st cruise.	.....do.....	.....do.....	Conn. Ind.
	5169	Frank Halford †.....	Mar. bks., Olongapo, P. I.....	20 May 01	.....do.....	.....do.....	.....do.....	N. H.
	5170	James K. Tracy †.....	Alabama	14 Nov. 02	.....do.....	.....do.....	.....do.....	.....do.....
55	5171	Ellis B. Miller †.....	Mar. bks., Cavite, P. I.....	20 May 01	.....do.....	.....do.....	.....do.....	Iowa. Mont.
	5172	Arthur J. O'Leary †.....	Oregon	23 Sept. 02	.....do.....	.....do.....	.....do.....	Vt.
	5173	Berton W. Sibley †.....	Texas	3 Nov. 02	1st cruise.	23 July 00	3 Mar. 03	Tex. Mich.
	5174	Frank F. Robards †.....	Mar. bks., Pollok, P. I.....	25 Feb. 03	Dec. 02	.....do.....	.....do.....	.....do.....
	5175	Raymond W. Dikeman †.	Mar. bks., Cavite, P. I.....	15 Feb. 02	1st cruise.	.....do.....	.....do.....	.....do.....
60	5176	Harold Colvocoresses †..	Sick leave	3 June 03	.....do.....	5 Sept. 00	.....do.....	At L. Ill.
	5177	William Brackett †.....	Special duty, N. A. Fleet.	5 June 03	Dec. 02	11 Sept. 00	.....do.....	W. Va. Pa.
	5178	Chandler Campbell †.....	Mar. bks., Olongapo, P. I.....	12 May 02	1st cruise.	.....do.....	.....do.....	Wash.
	5179	William L. Redles †.....	Wisconsin	12 Apr. 02	.....do.....	.....do.....	.....do.....	.....do.....
	5180	Fred A. Udell †.....	Mar. bks., Norfolk	20 Apr. 01	.....do.....	.....do.....	.....do.....	.....do.....
65	5181	Austin C. Rogers †.....	Mar. bks., Guam, L. I.....	28 Aug. 02	1st cruise.	.....do.....	.....do.....	Tex. USMC.
	5182	Provence McCormick, jr†	Mar. bks., Cavite, P. I.....	27 Mar. 01	.....do.....	.....do.....	.....do.....	Ind.
	5183	Woodell A. Pickering †..	Mar. bks., Olongapo, P. I.....	19 Feb. 02	.....do.....	21 Oct. 00	.....do.....	N. Y.
	5184	Franklin S. Wiltz †.....	Mar. bks., New York	23 Sept. 02	Sept. 02	22 Oct. 00	.....do.....	N. Y.
	5185	Howard H. Kipp †.....	Sick leave	15 June 03	.....do.....	3 Dec. 00	.....do.....	.....do.....
70	5186	John W. McClaskey †....	Mar. bks., Cavite, P. I.....	20 May 01	1st cruise.	5 Dec. 00	.....do.....	USMC.
	5187	Fred A. Ramsey †.....	Special duty, N. A. Fleet.	10 Apr. 03	May 02	.....do.....	.....do.....	USMC.
	5188	Hilary A. Herbert, jr. †..	Mar. bks., Cavite, P. I.....	25 Feb. 03	1st cruise.	.....do.....	.....do.....	Ala.
	5189	Walter E. Noa †.....	Mar. bks., Isabela, P. I.....	13 Apr. 02	.....do.....	6 Dec. 01	.....do.....	USMC.
	5190	Earl H. Ellitt †.....	Kentucky	21 Jan. 03	.....do.....	.....do.....	.....do.....	USMC.
75	5191	John A. Hughes †.....	Mar. bks., Cavite, P. I.....	12 May 02	.....do.....	.....do.....	.....do.....	USMC.
	5192	Arthur McAllister †.....	.....do.....	.....do.....	.....do.....	.....do.....	.....do.....	USMC.
	5193	Harvey C. Egan †.....	Kearsarge	4 May 03	.....do.....	27 Aug. 02	.....do.....	USMC.
	5194	Thomas C. Turner †.....	Mar. bks., Mare Island.	19 Jan. 03	.....do.....	.....do.....	.....do.....	USMC.
	5195	Cleyburn McCauley †....	Mar. bks., Dry Tortugas.	26 Mar. 03	.....do.....	.....do.....	3 Apr. 03	USMC.

SECOND LIEUTENANTS (19).

5	5196	Charles F. Williams					30 June 03	Conn.
	5197	Nelson P. Vulte.....					.....do.....	N. Y.
	5198	Harrison T. Swain.....					.....do.....	N. H.
	5199	Percy F. Archer.....					.....do.....	Md.
	5200	Seth Williams.....					.....do.....	Vt.
10	5201	Gerard M. Kincade.....					.....do.....	Mass.
	5202	Frederick C. McConnell.					.....do.....	Va.
	5203	Frederic KenseL.....					.....do.....	Mass.
	5204	Hugh M. Howard.....					.....do.....	D. C.
	5205	William A. Howard.....					.....do.....	Mich.
15	5206	Elias R. Beadle.....					.....do.....	USMC.
	5207	Arthur B. Owens.....					.....do.....	Md.
	5208	Eugene P. Fortson.....					.....do.....	USMC.
	5209	Robert O. Underwood.....					.....do.....	Do.
	5210	Jesse F. Dyer.....					.....do.....	Minn.
19	5211	Clarence S. Owen.....					.....do.....	USMC.
	5212	Maurice V. Campbell.....					.....do.....	N. J.
	5213	James J. Meade.....					.....do.....	Mass.
	5214	Richard B. Creecy.....					.....do.....	D. C.

† Subject to examination.

‡ Subject to examination and confirmation.

RESIGNATIONS, RETIREMENTS, DEATHS, ETC.

RESIGNATIONS.

NAVY (20).

Lieutenant Henry H. Ward.....	20 Mar., 1903
Lieutenant William S. Montgomery.....	1 Jan., 1903
Lieutenant (junior grade) Andrew E. Kalbach.....	24 Feb., 1903
Ensign Guy W. Faller.....	1 Jan., 1903
Passed Assistant Surgeon Jacob C. Rosenbleuth.....	23 Jan., 1903
Passed Assistant Surgeon Charles A. Crawford.....	12 Jan., 1903
Naval Constructor Richmond P. Hobson.....	6 Feb., 1903
Naval Constructor Frank W. Hibbs.....	14 Jan., 1903
Assistant Naval Constructor Daniel H. Cox.....	1 Jan., 1903
Midshipman Hugh C. Fry.....	17 June, 1903
Midshipman Lennox Grant.....	18 Feb., 1903
Midshipman Goodwin Hobbs.....	18 Feb., 1903
Midshipman Rowan P. Lemly.....	22 June, 1903
Midshipman Gordon H. McCoy.....	17 June, 1903
Midshipman George S. Ownby.....	18 Feb., 1903
Midshipman Robert H. Pearson.....	3 Mar., 1903
Midshipman Robert E. Rogers.....	17 June, 1903
Midshipman Donald B. Stafford.....	18 Feb., 1903
Midshipman Clinton R. Thompson.....	18 Mar., 1903
Midshipman Newton H. White.....	18 Feb., 1903

MARINE CORPS (1).

Second Lieutenant Theodore Monell.....	1 May 1903
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RETIREMENTS.

NAVY (30).

Rear-Admiral Arent S. Crowninshield.....	20 Mar., 1903
Rear-Admiral George W. Melville.....	10 Jan., 1903
Captain Franklin Hanford.....	3 Jan., 1903
Captain Abraham B. H. Lillie.....	6 Mar., 1903
Captain Harrie Webster.....	9 Feb., 1903
Lieutenant-Commander William R. A. Rooney.....	26 Mar., 1903
Lieutenant William B. Whittelsey.....	30 June, 1903
Lieutenant Samuel M. Strite.....	30 June, 1903
Lieutenant Charles K. Mallory.....	13 Feb., 1903
Ensign Ernest C. Keenan.....	19 Feb., 1903
Medical Director George F. Winslow.....	19 Jan., 1903
Medical Director Joseph B. Parker.....	20 June, 1903
Medical Director James A. Hawke.....	31 Jan., 1903
Medical Director Charles U. Gravatt.....	8 June, 1903
Medical Inspector Franklin B. Stephenson.....	3 Jan., 1903
Pay Director Albert S. Kenny.....	19 Jan., 1903
Pay Director Albert W. Bacon.....	5 Jan., 1903
Pay Director William J. Thomson.....	10 Jan., 1903
Paymaster John Q. Lovell.....	15 June, 1903
Chaplain Adam A. McAlister.....	2 Mar., 1903
Chief Boatswain Peter H. Smith.....	28 Feb., 1903
Chief Gunner Patrick Lynch.....	12 Mar., 1903
Chief Gunner Charles Morgan.....	8 June, 1903
Chief Carpenter Milton F. Roberts.....	21 Feb., 1903
Carpenter Joel D. Griffen.....	15 June, 1903
Carpenter Oliver C. Jones.....	17 June, 1903
Varrant Machinist John Hill.....	28 Jan., 1903
Varrant Machinist John T. West.....	8 Mar., 1903
Pharmacist William H. Huntington.....	8 June, 1903
Pharmacist Isaac N. Hurd.....	28 Mar., 1903

MARINE CORPS (2).

Lieutenant-Colonel Benjamin R. Russell.....	1 Mar., 1903
Second Lieutenant Stephen Elliott.....	13 Jan., 1903

DEATHS.

NAVY (22).

Rear-Admiral George E. Belknap (retired), Key West, Fla.....	7 Apr., 1903
Rear-Admiral Frank Wildes, on board steamer China.....	6 Feb., 1903
Rear-Admiral Lewis W. Robinson (retired), Philadelphia, Pa.....	16 Feb., 1903
Captain Francis Lowry (retired), Burlington, Vt.....	2 Mar., 1902
Captain William B. Hoff (retired), Washington, D. C.....	29 May, 1903

Commander Edward Hooker (retired), Brooklyn, N. Y	30 Apr., 1903
Commander Julien S. Ogden, Philadelphia, Pa.....	27 Apr., 1903
Lieutenant Frederick W. Greenleaf (retired), Savannah, Ga.....	20 Jan., 1903
Medical Director Jacob S. Dungan (retired), San Francisco, Cal	17 Feb., 1903
Surgeon Frederick A. Hesler, on board Empress of Japan	11 Mar., 1903
Passed Assistant Surgeon Harold H. Haas, Staunton, Va	5 May, 1903
Pay Director Edward Bellows (retired), Walpole, N. H.	20 May, 1903
Chief Engineer David Smith (retired), Washington, D. C.....	27 May, 1903
Chief Engineer Albert W. Morley (retired), Brooklyn, N. Y	24 Mar., 1903
Chief Engineer David P. Jones (retired), Pittsburg, Pa.....	30 Jan., 1903
Boatswain William Jones (retired), South Boston, Mass.....	5 May, 1903
Gunner Jonathan M. Ballard, West Sydney, Me.....	9 July, 1902
Carpenter John W. Stinson (retired), Kittery, Me	3 Feb., 1903
Sailmaker John W. North (retired), Portland, Me	5 Feb., 1903
Mate Hugh Kuhl (retired), Norfolk, Va	26 May, 1903
Mate Philip C. VanBuskirk, Navy-yard, Puget Sound.....	22 June, 1903
Midshipman Arthur O. Barber, Annapolis, Md.....	19 May, 1903

MARINE CORPS (1).

Second Lieutenant Alonzo C. Baker, San Juan, P. R.....	2 Apr., 1903
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APPOINTMENTS REVOKED.

NAVY (3).

Acting Assistant Surgeon Donald P. McCord	4 Apr., 1903
Acting Assistant Surgeon Ralph L. Taylor.....	26 Mar., 1903
Acting Assistant Surgeon Arthur W. Kaines.....	12 Mar., 1903

ORDER OF PRECEDENCE

OF

COMMISSIONED OFFICERS BELOW THE GRADE OF REAR-ADMIRAL ON THE ACTIVE LIST OF THE UNITED STATES NAVY.

[NOTE.—The date given is the date of precedence in whatever grade the officer may be.]

LINE OFFICERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Charles D. Sigsbee	20 Sept. 60	John A. B. Smith	20 Feb. 63	John A. Norris	1 July 65
Colby M. Chester	do	Harrison G. O. Colby	do	Edward B. Barry	do
Charles J. Barclay	do	Leavitt C. Logan	do	Herbert Winslow	do
Benjamin P. Lamberton	do	Alexander B. Bates	do	William H. Turner	21 July 65
French E. Chadwick	do	Conway H. Arnold	do	Charles E. Colahan	do
Bowman H. McCalla	do	William S. Cowles	do	Albert G. Berry	do
William H. Whiting	do	Robert W. Milligan	21 July 63	Nathaniel J. K. Pateh	do
Charles O'Neil	24 Sept. 60	Edward D. Taussig	23 July 63	Thomas S. Phelps, jr	do
Caspar F. Goodrich	do	Richard Inch	22 Sept. 63	Karl Rohrer	do
Theodore F. Jewell	do	John E. Pillsbury	do	John A. H. Nickels	do
William M. Folger	do	William H. Reeder	do	Clinton K. Curtis	do
Francis W. Dickinson	do	George W. Baird	do	Theodorice Porter	do
George F. F. Wilde	28 Sept. 60	Charles W. Rae	do	Daniel D. V. Stuart	do
Charles H. Davis	do	Charles C. Cornwell	20 July 64	Charles A. Adams	do
Charles J. Train	do	Holland N. Stevenson	do	Kossuth Niles	do
George W. Pigman	do	George H. Kearny	do	Warner B. Bayley	do
George A. Converse	20 Sept. 61	Adolph Marx	do	Dennis H. Mahan	do
Royal B. Bradford	do	Raymond P. Rodgers	do	James H. Perry	24 July 65
Joseph E. Craig	do	William S. Moore	do	Albert F. Dixon	do
Charles M. Thomas	do	Royal R. Ingersoll	do	Edward M. Hughes	26 July 65
Albert S. Snow	do	Seaton Schroeder	do	Samuel P. Comly	do
George C. Reiter	do	Duncan Kennedy	do	John Hubbard	23 July 66
Willard H. Brownson	do	Richard Wainwright	21 July 64	Alexander McCrackin	do
William W. Mead	do	Jefferson F. Moser	do	George L. Dyer	do
Edwin Longnecker	21 Sept. 61	Franklin J. Drake	do	Corwin P. Rees	do
Thomas Perry	25 Sept. 61	Thomas C. McLean	do	Lewis C. Helfner	do
Charles H. Stockton	27 Sept. 61	William J. Barnette	do	Joseph B. Murdock	do
Asa Walker	do	Francis H. Delano	do	Hugo Osterhaus	do
Henry W. Lyon	31 Jan. 62	Charles T. Forse	do	Albert C. Dillingham	26 July 66
James H. Dayton	do	Edwin K. Moore	do	John B. Collins	do
Morris R. S. Mackenzie	do	John A. Rodgers	do	Charles E. Vreeland	do
Charles S. Sperry	do	Albion V. Wadhams	do	Nathan Sargent	do
John J. Hunker	do	James D. Adams	do	James H. Bull	24 July 66
William T. Burwell	do	James K. Cogswell	do	Greenlief A. Merriam	do
Robert M. Berry	do	Frederic Singer	do	John B. Milton	28 July 66
Samuel W. Verry	12 Apr. 62	James R. Selfridge	do	William H. Nauman	29 July 66
Henry N. Manney	do	William H. Everett	do	Aaron Ward	26 Sept. 66
William T. Swinburne	1 June 62	John M. Hawley	do	George W. Mentz	do
Joseph N. Hemphill	do	Gottfried Blocklinger	23 July 64	Sidney A. Staunton	21 June 67
William H. Emory	do	Perry Garst	do	Charles W. Bartlett	do
George A. Bicknell	do	Arthur B. Speyers	do	Chauncey Thomas	do
Charles T. Hutchins	do	Ebenezer S. Prime	28 July 64	William A. Marshall	do
Benjamin F. Tilley	20 Feb. 63	William P. Potter	do	John E. Roller	do
Jerry Knox	do	Nathan E. Niles	do	Carlos G. Calkins	do
John P. Merrell	do	Giles B. Harber	do	William E. Sewell	do
Joseph G. Eaton	do	John B. Briggs	do	Henry McCrea	do
Eugene H. C. Leutze	do	Newton E. Mason	do	Edward F. Qualtrough	do
Triel Sebree	do	Thomas H. Stevens	do	Lucien Young	24 June 67
Albert R. Couden	do	Charles P. Perkins	1 July 65	Asher C. Baker	1 July 67
Edwin C. Pendleton	do	Charles G. Bowman	do	William H. H. Southerland	22 June 68
William Swift	do	William H. Beehler	do	Charles E. Fox	23 June 68
Henry B. Mansfield	do	Arthur P. Nazro	do	John C. Fremont	do
Charles R. Roelker	do	William W. Kimball	do	Albert Mertz	do
Albert Ross	do	William P. Day	do	Rogers H. Galt	do
Richardson Clover	do	John C. Wilson	do	Vincendon L. Cottman	21 Sept. 68
James M. Miller	do	George P. Colvocoresses	do	Frank E. Sawyer	22 Sept. 68
John V. B. Bleecker	do	Uriah R. Harris	do	Thomas B. Howard	22 June 69
Andrew Dunlap	do	Richard G. Davenport	do		

LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Walter C. Cowles.....	22 June 69	Richard T. Mulligan.....	8 June 72	George R. Salisbury.....	19 June 75
Austin M. Knight.....	do	Wm. Braunersreuther.....	do	John L. Purcell.....	do
Charles J. Badger.....	do	Francis H. Sherman.....	do	Robert F. Lopez.....	do
Samuel W. B. Diehl.....	do	William S. Hogg.....	24 Sept. 72	Frank W. Kellogg.....	do
Reginald F. Nicholson.....	do	Reynold T. Hall.....	5 June 73	Reuben O. Bitler.....	do
Edmund B. Underwood.....	do	William F. Fullam.....	do	Samuel H. Leonard, jr.....	21 Oct. 76
William F. Halsey.....	do	Horace M. Witzel.....	do	Harry Phelps.....	14 June 76
Frank A. Wilner.....	do	Albert G. Winterhalter.....	do	Homor C. Poundstone.....	do
Henry Morrell.....	23 June 69	John M. Orchard.....	do	Albert A. Ackerman.....	do
William Winder.....	do	John N. Jordan.....	do	Leo D. Miner.....	do
Charles B. T. Moore.....	do	Augustus F. Fechteler.....	do	Albert P. Niblack.....	do
Ten Eyck D. W. Veeder.....	do	Edward E. Wright.....	do	William Truxtun.....	do
Alfred Reynolds.....	do	Albert Gleave.....	do	Harry Hall.....	17 June 76
John M. Robinson.....	do	James P. Parker.....	do	Edward Simpson.....	do
John K. Barton.....	4 June 70	Ben W. Hodges.....	do	William C. P. Muir.....	do
Robert G. Denig.....	do	Herbert O. Dunn.....	do	Edwards F. Leiper.....	do
George H. Peters.....	do	Arthur W. Dodd.....	do	Thomas W. Kinkaid.....	do
Bradley A. Fiske.....	do	George W. Denfeld.....	do	William H. Allerdice.....	do
Frank H. Holmes.....	do	Albert W. Grant.....	do	Joseph H. Rohrbacher.....	do
John F. Parker.....	do	Horace W. Harrison.....	do	William S. Sims.....	do
Hamilton Hutchins.....	do	Valentine S. Nelson.....	do	Louis S. Van Duzer.....	do
John M. Bowyer.....	do	William S. Benson.....	do	Wilson W. Buchanan.....	do
George C. Colwell.....	do	Frank M. Bostwick.....	6 June 73	William J. Maxwell.....	11 Sept. 76
John B. Ransom.....	do	James H. Oliver.....	do	William S. Smith.....	do
Edward J. Dorn.....	do	Harry M. Dombaugh.....	do	John F. Luby.....	do
Bernard O. Scott.....	do	Simon Cook.....	do	Lewis J. Clark.....	do
William C. Eaton.....	20 Sept. 70	Thomas S. Rodgers.....	9 June 74	Theodore G. Dewey.....	12 Sept. 76
Alfred B. Canaga.....	do	Franklin J. Schell.....	do	Hugh Rodman.....	do
Abraham V. Zane.....	do	John G. Quinby.....	do	John A. Hoogewerf.....	27 June 77
John R. Edwards.....	do	James H. Glennon.....	do	Edward E. Capehart.....	29 June 77
Stacy Potts.....	do	Perceival J. Werlich.....	do	Henry B. Wilson.....	1 July 77
Henry T. Cleaver.....	do	William R. Rush.....	do	Gustav Kaemmerling.....	13 Sept. 77
James M. Helm.....	do	Harry S. Knapp.....	do	Kenneth McAlpine.....	do
Albert B. Willis.....	do	William L. Rodgers.....	do	Clarence H. Mathews.....	do
Cameron McR. Winslow.....	do	Harry McL. P. Huse.....	do	De Witt C. Redgrave.....	do
James P. S. Lawrence.....	do	Roy C. Smith.....	do	William W. White.....	do
Isaac S. K. Reeves.....	do	George W. McElroy.....	do	Bias C. B. Sampson.....	do
York Noel.....	5 June 71	Robert S. Griffin.....	do	Solon Arnold.....	do
Albon C. Hodgson.....	do	Albert N. Wood.....	do	Martin A. Anderson.....	do
William G. Cutler.....	do	Edward Lloyd, jr.....	do	Albert Moritz.....	do
Alexander Sharp, jr.....	do	Richard M. Hughes.....	do	Emil Theiss.....	28 June 78
Charles Laird.....	do	Charles N. Atwater.....	do	Spencer S. Wood.....	do
Nathaniel R. Usher.....	do	John H. L. Holcombe.....	do	Guy W. Brown.....	do
Walter S. Hughes.....	do	William L. Burdick.....	do	William B. Fletcher.....	do
Fidelio S. Carter.....	do	Frank W. Bartlett.....	do	William H. Chambers.....	do
Frank F. Fletcher.....	do	Frederick C. Bieg.....	do	Marbury Johnston.....	do
Harry H. Hosley.....	do	Harry Kimmell.....	do	Charles E. Rommel.....	do
Frank E. Beatty.....	do	Howard Gage.....	do	Edwin A. Anderson.....	do
Moses L. Wood.....	do	John L. Gow.....	do	Joseph L. Jayne.....	do
Robert M. Doyle.....	do	George R. Clark.....	do	Albert L. Key.....	30 June 78
George M. Stoney.....	do	George H. Stafford.....	do	William L. Howard.....	do
Frederick W. Coffin.....	do	Allen G. Rogers.....	do	Wiley R. M. Field.....	2 July 78
Wythe M. Parks.....	do	William P. White.....	do	John M. Poyer.....	do
Frank H. Bailey.....	do	George E. Burd.....	do	Harry A. Leopold.....	1 Oct. 78
Harry M. Hodges.....	do	John H. Shipley.....	do	Robert B. Higgins.....	do
William B. Caperton.....	do	John E. Craven.....	do	John C. Leonard.....	do
James T. Smith.....	do	James H. Hetherington.....	do	Ward P. Winchell.....	do
George S. Willis.....	5 June 72	John J. Knapp.....	do	Charles P. Eaton.....	16 June 78
Walter F. Worthington.....	do	Augustus C. Almy.....	do	John M. Ellicott.....	do
William N. Little.....	do	John Hood.....	17 June 75	Charles W. Dyson.....	do
Theodore F. Burgdorff.....	do	Carl W. Jungen.....	do	Harry George.....	17 June 78
Frank H. Eldridge.....	do	Edward E. Hayden.....	do	Frederick L. Chapin.....	29 Sept. 78
Edgar T. Warburton.....	do	Benjamin C. Bryan.....	do	William C. Herbert.....	1 Oct. 78
Henry C. Gearing.....	do	Leroy M. Garrett.....	do	Alexander S. Halstead.....	do
Templin M. Potts.....	do	Charles C. Marsh.....	do	James E. Palmer.....	do
William H. Allen.....	do	Charles H. Harlow.....	do	Harry A. Field.....	2 Oct. 78
Burns T. Walling.....	do	Clarence A. Carr.....	do	Chester M. Knepper.....	4 June 80
Clifford J. Boush.....	do	John B. Blish.....	do	Clarence S. Williams.....	do
James H. Sears.....	do	William A. Gill.....	do	Albert M. Beecher.....	do
Abraham E. Culver.....	do	Thomas W. Ryan.....	do	James G. Doyle.....	do
Henry T. Mayo.....	do	Harold P. Norton.....	18 June 75	Frank K. Hill.....	14 June 80
Charles C. Rogers.....	do	Walter J. Sears.....	19 June 75	Roger Welles, jr.....	do
John T. Newton.....	do	Edward H. Scribner.....	do	John D. McDonald.....	do
Benjamin Tappan.....	do	Frank M. Bennett.....	do	Walter O. Hulme.....	do
Charles F. Pond.....	6 June 72	John A. Bell.....	do	Henry E. Parmenter.....	do
Walter McLean.....	do	John A. Dougherty.....	do	Hilary P. Jones.....	do
Washington I. Chambers.....	do	John B. Bernadon.....	do	William R. Shoemaker.....	do
James C. Gillmore.....	do	John H. Gibbons.....	do	Isaac K. Seymour.....	25 Sept. 80
Charles A. Gove.....	do	Thomas Snowden.....	do	Charles M. Fahs.....	1 Oct. 80
De Witt Coffman.....	do	Martin Bevington.....	do	Charles P. Plunkett.....	do
Richard Henderson.....	8 June 72	Edwin H. Tillman.....	do	Humes H. Whittlesey.....	do
Thomas D. Griffin.....	do	Thomas F. Carter.....	do	Albert C. Dieffenbach.....	15 June 80
Henry Minett.....	do	Frederic C. Bowers.....	do	Theodore C. Fenton.....	do

LINE OFFICERS—Continued.

Name.	Date of preced- ence.	Name.	Date of preced- ence.	Name.	Date of preced- ence.
Volney O. Chase.....	15 June 81	Charles A. Brand.....	28 May 85	Orton P. Jackson.....	20 May 89
George R. Slocum.....	do	Philip Williams.....	do	Francis L. Chadwick.....	21 May 89
William G. Miller.....	do	Warren J. Terhune.....	do	John S. Dodridge.....	23 May 89
George W. Kline.....	do	George G. Mitchell.....	do	Percy N. Olmsted.....	do
John P. McGuinness.....	do	Cleland Davis.....	do	John R. Brady.....	3 June 89
Joseph Strauss.....	do	William K. Harrison.....	do	Allen M. Cook.....	do
Charles S. Stanworth.....	do	Frank H. Schofield.....	19 May 86	Christopher C. Fewel.....	4 June 89
Robert L. Russell.....	do	Urban T. Holmes.....	do	Frank B. Upham.....	do
Harrison A. Bispham.....	do	Jehu V. Chase.....	20 May 86	André M. Procter.....	do
Armistead Rust.....	do	Henry J. Ziegemeier.....	do	John L. Sticht.....	do
George R. Evans.....	do	Matt H. Signor.....	do	Richard S. Douglas.....	do
Edward W. Eberlee.....	do	George W. Williams.....	do	Alfred A. Pratt.....	6 Sept. 89
Charles M. McCormick.....	28 Sept. 81	Claude B. Price.....	do	Emmet R. Pollock.....	do
Horace Tarbox.....	do	Montgomery M. Taylor.....	21 May 86	John P. J. Ryan.....	17 Apr. 90
William W. Gilmer.....	do	Charles T. Vogelgesang.....	do	Chester Wells.....	do
Robert E. Coontz.....	do	Charles B. McVay, jr.....	do	Irvin V. Gillis.....	do
William H. G. Bullard.....	17 June 82	Lay H. Everhart.....	23 May 86	Ridley McLean.....	18 May 90
Webster A. Edgar.....	do	Claude Bailey.....	do	Raymond Stone.....	20 May 90
Joseph W. Oman.....	do	John H. Dayton.....	do	David F. Sellers.....	do
Philip Andrews.....	do	Lucius A. Bostwick.....	do	Charles Webster.....	do
Harold K. Hines.....	do	William A. Moffett.....	25 May 86	John T. Tompkins.....	do
George F. Cooper.....	do	Julian L. Latimer.....	27 May 86	John M. Hudgins.....	do
Edward T. Witherspoon.....	28 Sept. 82	Douglas E. Dismukes.....	29 May 86	Provost Babin.....	do
Isiah S. McKean.....	1 May 83	John R. Edie.....	31 May 86	Simon P. Fullinwider.....	do
Charles H. Hayes.....	do	Reginald R. Belknap.....	19 May 87	Lewis B. Jones.....	do
Horace W. Jones.....	do	De Witt Blamer.....	do	Stephen V. Graham.....	21 May 90
William W. Bush.....	do	John K. Robison.....	do	Alfred W. Hinds.....	do
Anton C. Decker.....	3 May 83	Arthur L. Willard.....	20 May 87	Ernest L. Bennett.....	22 May 90
Mark L. Bristol.....	do	Edwin T. Pollock.....	do	William P. Scott.....	do
Benjamin W. Wells.....	do	Clark D. Stearns.....	do	Joseph M. Reeves.....	do
Leota M. McCully.....	do	Henry C. Kuenzli.....	do	Roscoe C. Moody.....	do
Evi C. Bertolette.....	do	John H. Rowen.....	do	Fritz L. Sandoz.....	23 May 90
George W. Logan.....	do	Harry H. Caldwell.....	21 May 87	Leland F. James.....	do
Edward Moale, jr.....	do	Henry H. Hough.....	do	Frank Lynde.....	24 May 90
Henry F. Bryan.....	do	Milton E. Reed.....	do	John McC. Luby.....	do
Andrew T. Long.....	17 May 83	Harley H. Christy.....	22 May 87	Arthur G. Kavanagh.....	25 May 90
Edward H. Durell.....	do	Noble E. Irwin.....	do	Carlton F. Snow.....	26 May 90
Rehobald H. Scales.....	do	Waldo Evans.....	do	Henry T. Baker.....	do
Ord H. Brown.....	do	Thomas J. Senn.....	25 May 87	Emory Winslip.....	27 May 90
Victor Blue.....	do	Jay H. Sypher.....	do	Charles S. Bookwalter.....	do
arence M. Stone.....	do	Bion B. Bieker.....	do	Hutch I. Cone.....	do
Thomas Washington.....	do	William H. McGrann.....	do	Roscoe C. Bulmer.....	29 May 90
Francis Boughter.....	do	Horace G. Macfarland.....	27 May 87	Gilbert S. Galbraith.....	do
Rehobald H. Davis.....	do	Charles F. Preston.....	29 May 87	Roscoe Spear.....	30 May 90
Jay H. Burrage.....	19 May 83	Richard H. Leigh.....	do	Robert W. McNeely.....	do
Frank M. Russell.....	21 May 83	Adelbert Althouse.....	do	Walter S. Turpin.....	do
Frank Marble.....	17 May 84	William D. Brotherton.....	do	George L. P. Stone.....	do
Wiley H. Robertson.....	do	James F. Carter.....	do	William S. Whitted.....	do
Leo B. Brittain.....	do	Harry E. Smith.....	do	Robert H. Osborn.....	do
Seay B. Morgan.....	do	George W. Laws.....	31 May 87	Walter J. Manion.....	do
William M. Crose.....	do	George C. Day.....	19 May 88	George E. Gelm.....	do
John F. Hubbard.....	19 May 84	Luke McNamee.....	do	Clarence England.....	do
Arcus L. Miller.....	do	Frederick L. Sawyer.....	do	Edwin H. De Lany.....	do
Byrd H. Chandler.....	do	Charles L. Hussey.....	20 May 88	Frank H. Brumby.....	19 May 91
Car W. Koester.....	do	John R. Y. Blakely.....	do	James P. Morton.....	20 May 91
George N. Hayward.....	20 May 84	Charles T. Jewell.....	do	Frank P. Baldwin.....	do
Emuel S. Robison.....	22 May 84	Gregory C. Davison.....	do	William C. Davidson.....	do
Henry K. Benham.....	do	Leon S. Thompson.....	do	Newton Mansfield.....	do
Charles F. Hughes.....	do	Frederick A. Traut.....	do	Harris Laning.....	21 May 91
Bert L. Norton.....	do	John F. Hines.....	do	Daniel M. Garrison.....	do
James H. Reid.....	24 May 84	Fred R. Payne.....	do	Franklin D. Karns.....	do
Edward L. Beach.....	do	Robert K. Crank.....	do	David W. Todd.....	22 May 91
Ernest A. Stickney.....	do	Stanford E. Moses.....	do	John V. Klemm.....	do
Ernest A. Wiley.....	25 May 84	Powers Symington.....	23 May 88	William R. Cushman.....	do
Frederic B. Bassett.....	do	Yates Stirling, jr.....	do	Henry V. Butler.....	do
Robert G. Gates.....	4 Sept. 84	Patrick W. Hourigan.....	do	Walter R. Gherardi.....	do
Charles H. Jackson.....	do	Raymond D. Hasbrouck.....	do	James J. Raby.....	do
Thur B. Hoff.....	20 May 85	George Mallison.....	24 May 88	James E. Walker.....	24 May 91
John C. Twining.....	do	Walter Ball.....	do	Frederic N. Freeman.....	do
Benjamin F. Hutchison.....	do	Joel R. P. Pringle.....	25 May 88	William H. Standley.....	do
Thomas P. Magruder.....	do	Benjamin B. McCormick.....	do	Arthur T. Chester.....	do
Ernest E. W. Kittelle.....	do	Edward S. Kellogg.....	22 Aug. 88	Cassius B. Barnes.....	do
William V. Pratt.....	do	David V. H. Allen.....	do	Kenneth M. Bennett.....	4 Sept. 91
John M. Nulton.....	do	Frank H. Clark, jr.....	18 May 89	Edward H. Watson.....	4 Sept. 91
George R. Marvell.....	22 May 85	Eugene L. Bisset.....	do	Orlo S. Knepper.....	do
John B. Patton.....	do	Edward H. Campbell.....	do	Michael J. McCormack.....	5 Sept. 91
William D. MacDougall.....	23 May 85	Walter S. Crosley.....	do	John F. Marshall, jr.....	do
George B. Bradshaw.....	do	Charles J. Lang.....	do	Rufus Z. Johnston, jr.....	do
Clarence N. Offley.....	25 May 85	Henry B. Price.....	do	Ernest F. Eckhardt.....	7 Sept. 91
Isis R. de Steiguer.....	do	Martin E. Trench.....	19 May 89	Edward H. Dunn.....	do
William W. Phelps.....	do	William K. Gise.....	20 May 89	Thomas D. Parker.....	19 Apr. 92
Isis A. Kaiser.....	27 May 85	Thomas S. Wilson.....	do	Jonas H. Holden.....	21 May 92
William C. Cole.....	do	Henry A. Pearson.....	do	Thomas T. Craven.....	do

LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Charles L. Poor	21 May 92	Ralph N. Marble, jr	19 May 94	Roe W. Vincent	20 May 95
Daniel W. Wurtsbaugh	do	Henry C. Dinger	do	James B. Gilmer	do
Ralph Earle	do	Lyman A. Cotten	do	Chauncey Shackford	do
Gatewood S. Lincoln	do	Edward Woods	do	Frank O. Branch	do
Edward T. Fitzgerald	24 May 92	Louis Shane	do	Ralph E. Pope	do
Ivan C. Wetengel	25 May 92	Alexander N. Mitchell	do	Charles W. Forman	6 Sept. 95
Charles M. Tozer	do	Edward W. McIntyre	do	Charles B. Hatch, jr	do
Wat T. Cluverius	27 May 92	Frank L. Pinney	do	Zachariah H. Madison	do
Duncan M. Wood	do	William P. Cronan	do	Henry Soule	7 Sept. 95
Leigh C. Palmer	do	Ulysses S. Macy	do	Francis Martin	do
Albert W. Marshall	do	Zeno E. Briggs	do	Charles P. Snyder	20 May 96
Thomas A. Kearney	do	William T. Tarrant	do	Carleton R. Kear	do
Arthur MacArthur, jr	do	Walter B. Tardy	do	Joseph R. Defrees	do
Charles E. Gilpin	do	William B. Wells	do	Willis G. Mitchell	do
Frank E. Ridgely	do	Clarence A. Abele	do	John J. Hyland	do
Dudley W. Knox	do	Thomas L. Johnson	do	Samuel W. Bryant	do
Charles P. Burt	do	Yancey S. Williams	do	Edward S. Jackson	do
Mark St. C. Ellis	do	Edward T. Constien	do	William F. Bricker	do
Edward McCauley, jr	do	George T. Pettengill	do	Henry L. Wyman	do
Kenneth G. Castleman	do	John A. Schofield	do	Daniel P. Mannix	do
William L. Littlefield	do	George C. Sweet	do	Arthur B. Keating	do
Earl P. Jessop	do	Frank T. Evans	do	Charles T. Wade	do
Henry C. Mustin	do	Morris H. Brown	do	Hollis T. Winston	do
Pope Washington	do	David C. Hanrahan	do	Frederick R. Naile	do
Roland I. Curtain	do	John F. Babcock	do	Emil P. Svarz	do
Arthur Crenshaw	do	John S. Graham	do	Wilbert Smith	do
Amon Bronson, jr	30 Sept. 92	Charles P. Nelson	do	James C. Kress	do
Harry E. Yarnell	19 May 93	Walter G. Roper	22 Sept. 94	Julius F. Hellweg	do
Harlan P. Perrill	do	Thomas L. Stitt	do	Sinclair Gannon	do
David E. Thelen	do	Herbert G. Sparrow	20 May 95	Robert Morris	do
Daniel S. Mahoney	do	Allen Buchanan	do	John D. Wainwright	do
Arthur J. Hepburn	do	Edward B. Fenner	do	Harry K. Cage	do
Needham L. Jones	do	Richard D. White	do	George W. Steele, jr	do
Thomas C. Hart	do	Ernest A. Weichert	do	Stafford H. R. Doyle	do
Alfred W. Pressey	do	Victor A. Kimberly	do	William K. Riddle	do
William R. White	do	Paul B. Dungan	do	William S. Case	do
William H. Reynolds	do	John T. Beckner	do	William N. Jeffers	do
Cyrus R. Miller	do	Joseph K. Taussig	do	Jonn W. Timmons	do
Orin G. Murfin	do	Claude C. Bloch	do	John G. Church	do
Leonard R. Sargent	do	Henry E. Lackey	do	Charles S. Freeman	do
Luther M. Overstreet	do	Hilary H. Royall	do	Robert L. Berry	do
Victor S. Houston	do	Edward C. Kalbfus	do	Herbert C. Cocke	do
David F. Boyd	do	James W. L. Clement, jr	do	Robert A. Abernathy	do
Gilbert Chase	do	Clark H. Woodward	do	Ward K. Wortman	do
Louis C. Richardson	do	William S. Miller	do	Hayne Ellis	do
Walton R. Sexton	do	Herbert H. Evans	do	Frank D. Berrien	do
Walter M. Falconer	do	Cyrus W. Cole	do	James H. Comfort	do
Joseph W. Graceme	do	John E. Lewis	do	Paul Foley	do
Albert H. McCarthy	do	Lloyd S. Shapley	do	Carlos A. Gardiner	do
Henry N. Jensen	do	Samuel I. M. Major	do	William V. Tomb	do
William D. Leahy	do	William R. Sayles, jr	do	Bayard T. Bulmer	do
Andrew T. Graham	do	John W. Greenlade	do	Edison E. Scranton	do
Arthur St. C. Smith	do	Charles E. Courtney	do	John W. Schoenfeld	do
Oscar D. Duncan	do	Adolphus E. Watson	do	Clarence L. Arnold	do
Willis McDowell	do	Charles H. Fischer	do	Stanley Woods	do
Austin Kautz	do	Harry L. Brinser	do	Edwin H. Dodd	do
Charles T. Owens	do	James H. Tomb	do	Charles P. Huff	do
Hilary Williams	do	Farmer Morrison	do	Charles R. Train	do
Robert W. Henderson	do	Charles E. Morgan	do	Hugo W. Osterhaus	do
William C. Asserson	do	Alexander F. H. Yates	do	Robert T. Menner	do
Clarence S. Kempff	do	James R. Combs	do	Benjamin G. Bartholow	do
Irwin F. Landis	6 Sept. 93	John T. Bowers	do	Clarence E. Landram	do
John Halligan, jr	19 May 94	Samuel B. Thomas	do	Luke E. Wright, jr	do
William C. Watts	do	Frederick J. Horne, jr	do	George B. Landenberger	do
George L. Smith	do	Edgar B. Larimer	do	Louis J. Connelly	30 July
Wilbur G. Briggs	do	Alfred W. Johnson	do		
Fletcher L. Sheffield	do	Walter M. Hunt	do		

MEDICAL OFFICERS.

Hosea J. Babin	13 May 59	Remus C. Persons	5 Mar. 66	Daniel N. Bertolette	3 Mar.
Abel F. Price	26 Mar. 62	Nelson M. Ferebee	29 Mar. 66	Ezra Z. Derr	do
Robert A. Marmion	do	James R. Vaggenger	12 Apr. 66	Presley M. Rixey	28 Jan.
Dwight Dickinson	31 Mar. 63	Thomas H. Streets	do	Walter A. McClurg	8 Feb.
William G. Farwell	19 Apr. 63	John W. Ross	do	Cumberland G. Herndon	3 May
John C. Wise	21 Mar. 64	Manly H. Simons	28 May 66	Lucien G. Heneberger	17 June
George P. Bradley	do	John C. Boyd	3 Mar. 67	Edward H. Green	11 Mar.
Paul Fitzsimons	27 Jan. 65	George E. H. Harmon	do	Samuel H. Dickson	19 Mar.
William S. Dixon	do	Howard Wells	do	David O. Lewis	8 Apr.

MEDICAL OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Howard E. Ames	10 Apr. 69	Henry D. Wilson	22 Apr. 86	Rice K. McClanahan	7 June 94
Frank Anderson	24 May 69	Lewis Morris	27 June 86	Warren E. G. High	..do..
Phillips A. Luvering	18 June 69	John M. Moore	11 Nov. 86	Macomb C. Elmer	18 July 94
William R. Du Bose	16 Oct. 69	Edward M. Shipp	20 Mar. 87	Robert E. Ledbetter	19 Oct. 94
Charles T. Hibbett	..do..	Charles E. Riggs	22 Apr. 87	Charles St. J. Butler	26 Oct. 94
Nelson H. Drake	26 Feb. 70	James F. Leys	13 June 87	Richard B. Williams	17 Nov. 94
Henry G. Beyer	19 May 70	Frank C. Cook	22 Dec. 87	Samuel S. Rodman	14 Dec. 94
John M. Steele	..do..	Ammen Farenholt	29 May 88	John M. Brister	..do..
James E. Gardner	3 July 70	Charles P. Kindleberger	9 July 88	Herbert O. Shiffert	26 Dec. 94
George P. Lumsden	2 Nov. 70	Arthur W. Dunbar	10 Oct. 88	Allan E. Peck	27 Mar. 95
James C. Byrnes	13 Feb. 71	Theodore W. Richards	12 Nov. 88	Charles G. Smith	12 Apr. 95
Samuel H. Griffith	15 Dec. 71	Reginald K. Smith	3 Apr. 89	John H. Iden	4 May 95
Averley C. H. Russell	3 June 73	Moulton K. Johnson	12 Nov. 89	John F. Murphy	18 May 95
Clement Biddle	..do..	William M. Wheeler	27 May 90	William Seaman	..do..
Henry T. Percy	30 June 73	Middleton S. Elliott	6 Oct. 90	Royall R. Richardson	..do..
Emlyn H. Marsteller	2 Nov. 70	Frank L. Pleadwell	24 Oct. 90	Frederick A. Asserson	..do..
James D. Gatewood	6 July 74	Dudley N. Carpenter	..do..	Jesse W. Backus	..do..
Liver Diehl	..do..	Daniel H. Morgan	27 Nov. 90	George M. Mayers	1 June 95
ohn M. Edgar	9 July 75	James C. Pryor	27 Feb. 91	Herbert M. Tolfree	14 June 95
Phillip Leach	..do..	Washington B. Grove	3 June 91	Alfred W. Balch	22 June 95
Joyd W. Curtis	6 July 76	Raymond Spear	22 June 91	Paul E. McDonnold	2 July 95
Henry B. Fitts	..do..	William H. Bucher	5 Apr. 92	Russell M. Young	..do..
Victor C. B. Means	3 June 78	Edgar Thompson	19 Apr. 92	Louis W. Bishop	28 Sept. 95
Frederick J. B. Cordeiro	26 June 78	Elon O. Huntington	20 May 92	Archibald M. Fauntleroy	..do..
Francis W. F. Wieber	3 Nov. 78	John B. Dennis	..do..	Ulys R. Webb	11 Oct. 95
Oliver D. Norton	22 Apr. 79	Ralph T. Orvis	27 May 92	Charles M. Oman	18 Dec. 95
saac W. Kite	1 Apr. 80	David B. Kerr	1 June 92	Robert A. Bachmann	20 Mar. 96
Andrew R. Wentworth	..do..	Eugene J. Grow	8 June 92	Francis M. Munson	5 Apr. 96
Orbin J. Decker	17 June 80	Alfred G. Grunwell	7 July 92	Earle M. Brown	8 May 96
Thomas A. Berryhill	..do..	Cary D. Langhorne	..do..	Howard F. Strine	..do..
Eugene P. Stone	5 Aug. 80	Joseph C. Thompson	19 July 92	Robert E. Hoyt	..do..
George Pickrell	16 Jan. 82	Frederick L. Benton	21 July 92	Joseph P. Traynor	..do..
and P. Crandall	17 Jan. 82	Will M. Garton	27 July 92	Morton W. Baker	10 July 96
Hutton N. T. Harris	13 June 82	Frank E. McCullough	10 Aug. 92	James H. Holloway	26 Sept. 96
ohn F. Urie	3 July 82	Francis M. Furlong	16 Sept. 92	John L. Neilson	4 Oct. 96
Albert M. D. McCormick	23 July 82	Granville L. Angeny	..do..	Robert H. Michels	8 Oct. 96
Vill F. Arnold	18 Aug. 82	William H. Bell	..do..	Harry Shaw	28 Oct. 96
George B. Wilson	1 Feb. 83	Holton C. Curl	14 Oct. 92	Burt F. Jenness	11 Nov. 96
Charles F. Stokes	..do..	William L. Bell	16 Nov. 92	James P. De Bruler	3 Jan. 97
Edward R. Stitt	23 Mar. 83	Richmond C. Holcomb	2 Dec. 92	Ransom E. Riggs	19 Jan. 97
tanley F. Gates	27 Mar. 83	Edward G. Parker	10 Jan. 93	Frederick W. S. Dean	26 Jan. 97
Charles H. T. Lowndes	30 Mar. 83	Barton L. Wright	13 May 93	Richard L. Sutton	..do..
George H. Barber	23 May 83	Ralph W. Plummer	17 June 93	Benjamin H. Dorsey	2 Mar. 97
George Rothganger	24 May 83	Henry E. Odell	8 Nov. 93	Clarence F. Ely	6 Mar. 97
George T. Smith	3 June 83	James S. Taylor	..do..	James R. Dykes	18 Apr. 97
George A. Lung	18 Aug. 83	Joseph A. Murphy	3 Jan. 94	Albert J. Geiger	6 May 97
uthur L. Von Wedekind	3 Nov. 83	John T. Kennedy	15 Jan. 94	William W. Verner	25 May 97
Edward S. Bogert, jr	16 Apr. 84	Karl Ohnesorg	27 Jan. 94	Otto Kohlhasse	..do..
eckinski W. Spratling	..do..	Charles N. Fiske	15 May 94	Perceval S. Rossiter	..do..
Robert M. Kennedy	18 June 84	John J. Snyder	7 June 94	Wesley H. Rennie	..do..
orman J. Blackwood	7 July 84	Henry A. Dunn	..do..	Walter S. Hoen	2 June 97
William C. Braisted	24 Sept. 84	Allan Stuart	..do..	Wallace B. Smith	..do..
heldon G. Evans	18 Nov. 84	Edward M. Blackwell	..do..	Charles C. Grieve	..do..
ames G. Field	..do..	William H. Ulsh	..do..	John D. Manchester	10 June 97
drian R. Alfred	24 Nov. 84	Mack V. Stone	..do..	Paul T. Dessez	..do..
ohn E. Page	18 June 85	George F. Freeman	..do..	James S. Woodward	..do..
iddleton S. Guest	19 Nov. 85	Raphael O. Marcour	..do..	James A. Randall	26 June 97
oseph A. Guthrie	27 Jan. 86	James H. Payne, jr	..do..	Charles E. Ryden	..do..
Charles M. De Valin	..do..	Jacob Stepp	..do..	Allen D. McLean	29 June 97
Charles P. Bagg	17 Mar. 86	Charles H. De Lancy	..do..	Harry L. Brown	..do..
arl D. Brownell	6 Apr. 86	Fred M. Bogan	..do..		

PAY OFFICERS.

Robert P. Lisle	2 July 58	John R. Martin	14 June 72	Thomas S. Jewett	14 Mar. 86
Leonard A. Frailey	23 July 60	Charles M. Ray	3 Mar. 73	Henry E. Jewett	..do..
Theodore S. Thompson	..do..	Mitchell C. McDonald	..do..	Frank T. Arms	..do..
ohn B. Redfield	21 Feb. 61	Eustace B. Rogers	..do..	Thomas H. Hicks	27 May 86
chabod G. Hobbs	..do..	Leeds C. Kerr	16 June 74	Ziba W. Reynolds	..do..
Henry T. B. Harris	..do..	Richard T. M. Ball	..do..	Eugene D. Ryan	29 July 86
Stephen Rand	12 Aug. 63	Charles S. Williams	..do..	Samuel McGowan	15 Mar. 88
Lawrence G. Boggs	24 Sept. 63	Thomas J. Cowie	22 Mar. 75	Henry A. Dent	..do..
Amuel R. Colhoun	28 Sept. 63	John S. Carpenter	29 Oct. 75	Walter L. Wilson	..do..
ames A. Ring	12 July 64	Livingston Hunt	..do..	Willis B. Wilcox	..do..
ames E. Cann	14 July 64	John A. Mudd	..do..	William J. Littell	..do..
John N. Speel	1 July 69	George W. Simpson	1 Apr. 76	Philip V. Mohun	..do..
Leah Frazer	15 July 69	Harry R. Sullivan	..do..	Martin Mc M. Ramsay	22 Aug. 88
iram E. Drury	8 Sept. 70	John Clyde Sullivan	..do..	Joseph J. Cheatham	..do..
Charles W. Littlefield	..do..	Samuel L. Heap	..do..	Richard Hutton	2 Mar. 89
William W. Galt	23 Feb. 71	James S. Phillips	21 Oct. 76	Barron P. Du Bois	23 May 89

PAY OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Harry E. Biscoe.....	28 Aug. 89	Hugh R. Insley.....	6 Mar. 93	Frederick G. Pyne.....	28 Feb. 95
George G. Seibels.....	31 Aug. 90	George M. Stackhouse.....	13 Apr. 93	Frederick B. Colby.....	do do
Edmund W. Bonaffon.....	7 Nov. 90	Grey Skipwith.....	do do	Edward E. Goodhue.....	do do
Joseph Fyffe.....	28 Dec. 90	Trevor W. Leutze.....	15 Apr. 93	William R. Bowne.....	do do
John Irwin, jr.....	do do	McGill R. Goldsborough.....	25 Apr. 93	Rishworth Nicholson.....	4 Mar. 95
John H. Merriam.....	18 May 91	David V. Chadwick.....	do do	John D. Barber.....	27 Aug. 95
Timothy S. O'Leary.....	26 July 91	Eugene C. Tobey.....	28 Apr. 93	Edward T. Hoopes.....	21 Sept. 95
Ulysses G. Ammen.....	1 Oct. 91	Arthur H. Cathcart.....	15 May 93	Walter A. Greer.....	5 Apr. 96
George Brown, jr.....	15 Nov. 91	Jonathan Brooks.....	22 May 93	Cecil S. Baker.....	8 May 96
Walter B. Izard.....	18 Feb. 92	Eugene F. Hall.....	27 May 93	Gustavus R. Madden.....	19 May 96
David Potter.....	do do	Dexter Tiffany, jr.....	31 May 93	Donald W. Nesbit.....	30 June 96
Samuel Bryan.....	14 Mar. 92	Franklin P. Sackett.....	3 June 93	Arthur M. Pippin.....	do do
George M. Lukesh.....	17 Mar. 92	David M. Addison.....	do do	John S. Higgins.....	do do
John W. Morse.....	12 Apr. 92	William T. Wallace.....	do do	Ignatius T. Hagner.....	15 July 96
Arthur F. Huntington.....	10 May 92	Victor S. Jackson.....	9 June 93	George P. Auld.....	15 Oct. 96
Harry H. Balthis.....	do do	John R. Sanford.....	do do	James S. Beecher.....	do do
Charles Conard.....	do do	Herbert E. Stevens.....	5 July 93	Henry A. Wise, jr.....	do do
William T. Gray.....	do do	Charles R. O'Leary.....	18 Sept. 93	Henry F. Mel.....	1 Nov. 96
George P. Dyer.....	20 May 92	Charles W. Eliason.....	do do	John A. B. Smith, jr.....	10 Dec. 96
Robert H. Woods.....	do do	Cuthbert J. Cleborne.....	do do	Felix R. Holt.....	do do
Robert H. Orr.....	do do	Philip Delano.....	1 Dec. 93	Emmett C. Gudger.....	do do
William A. Merritt.....	do do	John R. Robnett.....	13 Jan. 94	Stewart E. Barber.....	13 Feb. 97
Franklin W. Hart.....	do do	Stewart Rhodes.....	do do	Howard D. Lamar.....	17 Feb. 97
Harrison L. Robins.....	do do	George W. Pigman, jr.....	do do	Frederick H. Lemly.....	do do
Webb V. H. Rose.....	do do	Perry G. Kennard.....	do do	Ervin A. McMillan.....	12 Mar. 97
William H. Doherty.....	do do	George W. Reeves, jr.....	15 Jan. 94	Eugene H. Tricou.....	do do
Charles Morris, jr.....	do do	Walter T. Camp.....	do do	Alvin Hovey-King.....	6 Apr. 97
Frederick K. Perkins.....	17 June 92	Ray Spear.....	19 Feb. 94	George A. Deering.....	do do
George C. Schafer.....	10 July 92	Christian J. Peoples.....	27 Mar. 94	William C. Fite.....	do do
Theodore J. Arms.....	23 Oct. 92	William B. Rogers.....	12 June 94	David C. Crowell.....	29 Apr. 97
George R. Venable.....	6 Mar. 93	Thomas D. Harris.....	15 June 94	James A. Bull.....	29 May 97
Howard P. Ash.....	do do	John F. Hatch.....	2 Jan. 95		

CHAPLAINS.

David H. Tribou.....	5 Feb. 66	John P. Chidwick.....	2 Mar. 89	Charles M. Charlton.....	17 Oct. 95
Henry H. Clark.....	27 Jan. 67	Harry W. Jones.....	6 June 90	Edward J. Brennan.....	2 Dec. 95
Frank Thompson.....	16 May 75	William G. Cassard.....	3 Apr. 91	Bower R. Patrick.....	3 Mar. 96
Roswell R. Hoes.....	26 July 79	Arthur O. Sykes.....	30 Dec. 91	John F. Fleming.....	11 July 96
Carroll K. Wright.....	3 Mar. 79	William T. Helms.....	4 Feb. 92	Eugene E. McDonald.....	12 Dec. 96
Walter G. Isaacs.....	25 Apr. 82	Curtis H. Dickens.....	11 Nov. 92	George L. Bayard.....	19 Dec. 96
William H. I. Reaney.....	14 Mar. 86	Louis P. Rennolds.....	31 Jan. 94	Johnson McC. Bellows.....	31 Dec. 96
John B. Frazier.....	2 Mar. 89	Joseph F. MacGrail.....	10 June 95		

PROFESSORS OF MATHEMATICS.

Wm. W. Hendrickson.....	26 Mar. 67	Omenzo G. Dodge.....	26 June 86	Milton Updegraff.....	5 June 93
Stimson J. Brown.....	20 May 75	Henry M. Paul.....	3 Apr. 91	William S. Eichelberger.....	15 Jan. 94
Edward K. Rawson.....	28 Oct. 84	Aaron N. Skinner.....	30 July 92	Walter S. Harshman.....	25 Aug. 94
Philip R. Elger.....	1 Nov. 84	Thomas J. J. See.....	10 Feb. 93	Frank B. Littell.....	20 Sept. 95

NAVAL CONSTRUCTORS AND ASSISTANT NAVAL CONSTRUCTORS.

John F. Hanscom.....	30 July 69	Henry G. Smith.....	18 May 87	Henry Williams.....	18 May 94
Francis T. Bowles.....	15 Sept. 75	Richard M. Watt.....	do do	Henry T. Wright.....	do do
Joseph H. Linnard.....	21 June 77	John D. Beuret.....	18 May 88	Guy A. Bissett.....	20 May 94
Joseph J. Woodward.....	26 June 77	Joseph E. McDonald.....	do do	John E. Bailey.....	do do
David W. Taylor.....	13 June 81	Homier L. Ferguson.....	do do	Henry M. Gleason.....	do do
Albert W. Stahl.....	14 June 81	Daniel C. Nutting, jr.....	17 May 89	William McEntees.....	20 May 94
William J. Baxter.....	do do	Holden A. Evans.....	do do	William B. Ferguson.....	do do
Washington L. Capps.....	do do	William P. Robert.....	17 May 90	John A. Spilmau.....	do do
Lloyd Bankson.....	do do	Thomas G. Roberts.....	19 May 90	Julius A. Furur.....	10 Sept. 94
John G. Tawressey.....	do do	Lawrence S. Adams.....	do do	William B. Fogarty.....	do do
Robert Stocker.....	2 May 83	Stuart F. Smith.....	18 May 91	Sidney M. Henry.....	do do
Elliot Snow.....	do do	William G. Groesbeck.....	do do	Lewis B. McBride.....	do do
George H. Kock.....	15 May 85	Richard H. Robinson.....	21 Apr. 92	John W. Woodruff.....	8 Sept. 94
Thomas F. Ruhm.....	18 May 86	William G. Du Bose.....	18 May 93	Clayton M. Simmers.....	do do
Frank B. Zahm.....	18 May 87	Ernest F. Eggert.....	do do		
Horatio G. Gillmor.....	do do	Joseph W. Powell.....	do do		

CIVIL ENGINEERS AND ASSISTANT CIVIL ENGINEERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Mordecai T. Endicott.....	13 July 68	James W. G. Walker.....	29 July 92	Ernest R. Gayler.....	24 Oct. 96
Ulysses S. G. White.....	26 Oct. 75	Andrew C. Cunningham..	29 Sept. 92	Paul L. Reed.....	28 Oct. 96
Frank O. Maxson.....	do	Henry H. Rousseau.....	do	Frederick R. Harris.....	3 Jan. 97
Robert E. Peary.....	do	Fred Thompson.....	do	Archibald L. Parsons.....	18 Mar. 97
George Mackay.....	11 Apr. 84	Leonard M. Cox.....	23 Feb. 93	De Witt C. Webb.....	27 June 97
Richard C. Hollyday.....	15 Mar. 88	Alfred C. Lewerenz.....	do	Walter H. Allen.....	do
Adolfo J. Menocal.....	do	Lyle F. Bellinger.....	12 Jan. 95	James V. Rockwell.....	do
Frank T. Chambers.....	19 July 91	Reuben E. Bakenhus.....	27 Feb. 95	Joseph S. Schultz.....	do
Charles W. Parks.....	do	Charles A. Wentworth.....	27 June 96	Carl A. Carlson.....	do
Luther E. Gregory.....	5 Apr. 92	George A. McKay.....	do		
Homer R. Stanford.....	20 May 92	Ernest H. Brownell.....	24 Oct. 96		

NOTE.—In cases when officers of different corps have the same date of precedence they will take rank as now published in the Navy Register, as follows:

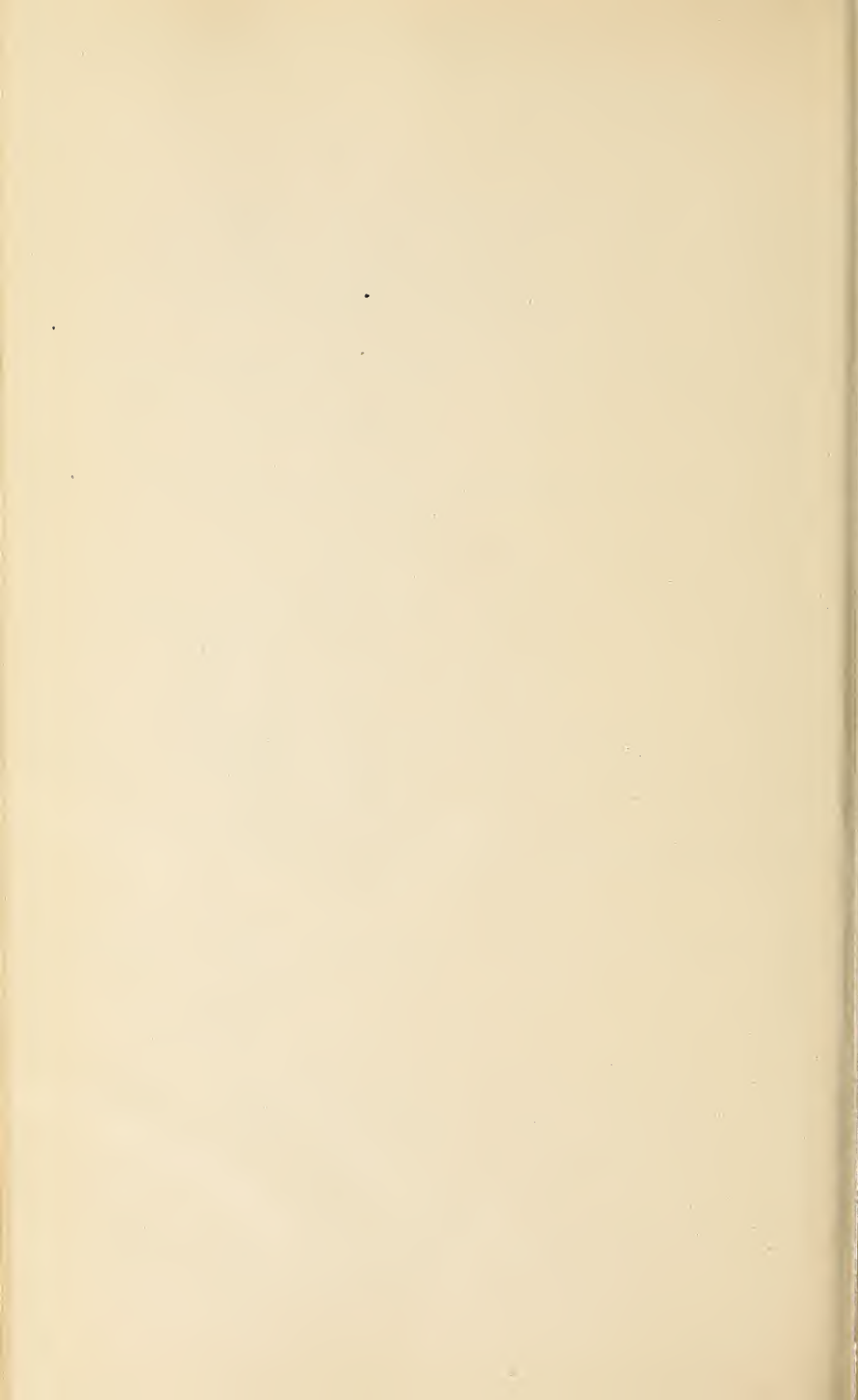
1. Line Officers.
2. Medical Officers.
3. Pay Officers.
4. Chaplains.
5. Professors of Mathematics.
6. Naval Constructors.
7. Civil Engineers.

OFFICERS OF THE UNITED STATES MARINE CORPS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Harry K. White.....	28 June 77	Lewis C. Lucas.....	21 May 85	William N. McKelvey	1 June 87
Lincoln Karmany.....	do	Charles G. Long.....	24 May 85	William C. Dawson.....	21 May 88
Charles A. Doyen.....	30 June 77	Ben H. Fuller.....	26 May 85	John H. Russell.....	26 May 88
Charles H. Lauchheimer.....	do	Robert McM. Dutton.....	29 May 85	Thomas S. Borden.....	do
Henry C. Haines.....	2 July 77	Edward R. Lowndes.....	do	John T. Myers.....	do
George Barnett.....	do	Albertus W. Catlin.....	22 May 86	Theodore H. Low.....	do
Franklin J. Moses.....	do	Laurence H. Moses.....	24 May 86	Louis J. Magill.....	22 May 89
James E. Mahoney.....	do	Wendell C. Neville.....	26 May 86	Melville J. Shaw.....	28 May 90
Con M. Perkins.....	do	Cyrus S. Radford.....	28 May 86	Philip M. Bannon.....	23 May 91
Thomas C. Prince.....	29 June 78	Thomas C. Treadwell.....	30 May 86	Newt H. Hall.....	6 Sept. 91
Joseph H. Pendleton.....	1 July 78	Dion Williams.....	24 May 87	Henry O. Bisset.....	26 May 92
John A. Lejeune.....	18 May 84	Rufus H. Lane.....	26 May 87	George Van Orden.....	7 Sept. 93
Eli K. Cole.....	23 May 84	Albert S. McLemore.....	28 May 87		
Theodore P. Kane.....	3 Sept. 84	George Richards.....	30 May 87		

Officers of the U. S. Marine Corps who are graduates of the Naval Academy take rank with officers of the Navy of the same rank and date of commission in accordance with their dates of precedence.

Officers of the Marine Corps not graduates of the Naval Academy take rank with officers of the Navy of the corresponding grade in accordance with their respective dates of commissions.



STATIONS.

NORTH ATLANTIC FLEET.

9. Rear-Admiral ALBERT S. BAKER, Commander-in-Chief.
554. Lieutenant EDWARD W. EBERLE, Flag-Lieutenant.
786. Lieutenant RUFUS Z. JOHNSTON, jr., Aid.

BATTLESHIP SQUADRON.

ILLINOIS (flagship of Commander-in-Chief).—

First-class battle ship, 18 guns, 11,525 tons, 11,366 horse-power, twin screws.

Signal
No.

42. Captain George A. Converse, Commanding.
336. Lieutenant-Commander Walter F. Worthington.
439. Lieutenant-Commander Thomas Snowden.
510. Lieutenant William L. Howard.
511. Lieutenant Wiley R. M. Field.
622. Lieutenant Louis R. de Stiguer.
624. Lieutenant Louis A. Kaiser.
709. Lieutenant Orton P. Jackson.
771. Lieutenant John V. Klemann.
1142. Ensign Chauncey Shackford.
1214. Midshipman James L. Ackerson.
1325. Midshipman Louis B. Porterfield.
1347. Midshipman Frank B. Freyer.
1356. Midshipman William J. Moses.
1378. Midshipman Lamar R. Leahy.
1396. Midshipman Hugh McL. Walker.
1678. Surgeon Norman J. Blackwood.
2004. Passed Assistant Paymaster George W. Pigman, jr.
5098. First Lieutenant of Marines William H. Clifford, jr.
5161. Second Lieutenant of Marines Edward B. Manwaring.
3507. Chief Boatswain William Anderson.
3713. Chief Gunner Frank L. Hoagland.
3754. Gunner John Kenyon.
3901. Chief Carpenter Luther L. Martin.
4192. Warrant Machinist Harry Desmond.
4212. Warrant Machinist Jannis V. Jacobsen.
4226. Warrant Machinist Ellwood A. Andrews.
4238. Warrant Machinist Daniel C. Beach.

ALABAMA.

First-class battle ship, 18 guns, 11,525 tons, 11,366 horse-power, twin screws.

39. Captain Charles H. Davis, Commanding.
308. Lieutenant-Commander Stacy Potts.
358. Lieutenant-Commander Richard Henderson.
458. Lieutenant-Commander William C. P. Muir.
469. Lieutenant-Commander Lewis J. Clark.
470. Lieutenant-Commander Theodore G. Dewey.
707. Lieutenant Thomas S. Wilson.
719. Lieutenant Richard S. Douglas.
1108. Ensign Paul B. Dungan.
1150. Ensign Charles P. Snyder.
1203. Midshipman George B. Landenberger.
1257. Midshipman John J. Hannigan.
1340. Midshipman Robert Henderson.
1404. Midshipman Thomas Ward, jr.
1656. Surgeon Corbin J. Decker.
1701. Surgeon William M. Wheeler.
1942. Paymaster Willis B. Wilcox.
5089. Captain of Marines James C. Breckinridge.
5170. Second Lieutenant of Marines James K. Tracy.
3580. Boatswain Belmar H. Shepley.
3755. Gunner Charles Herdahl.
3756. Gunner Thomas S. Aveson.
3925. Carpenter Charles S. Taylor.
4171. Warrant Machinist Joel T. Biggs.
4176. Warrant Machinist Joseph J. Duffy.
4216. Acting Warrant Machinist Harlan B. Heatn.
4240. Warrant Machinist James M. Ober.

KEARSARGE.

First-class battle ship, 22 guns, 11,525 tons, 11,954 horse-power, twin screws.

Signal
No.

64. Captain Joseph N. Hemphill, Commanding.
306. Lieutenant-Commander Abraham V. Zane (fleet engineer).
452. Lieutenant-Commander Albert A. Ackerman.
615. Lieutenant William V. Pratt.
691. Lieutenant Patrick W. Hourigan.
743. Lieutenant John M. Luby.
814. Lieutenant (Junior Grade) Henry C. Mustin.
1115. Ensign James W. L. Clement, jr.
1119. Ensign Cyrus W. Cole.
1121. Ensign Lloyd S. Shapley.
1130. Ensign Farmer Morrison.
1159. Ensign Daniel P. Mannix.
1177. Ensign John W. Timmons.
1301. Midshipman Henry G. S. Wallace.
1353. Midshipman William D. Puleston.
1380. Midshipman Charles C. Moses.
1383. Midshipman Alfred T. Brisbin.
1402. Midshipman Charles Belknap, jr.
1622. Medical Inspector Walter A. McClurg (fleet).
1703. Surgeon Frank L. Pleadwell.
1915. Pay Inspector Charles W. Littlefield (fleet).
3006. Chaplain Walter G. Isaacs.
5006. Major of Marines Louis J. Magill.
5193. Second Lieutenant of Marines Harvey C. Egan.
3515. Boatswain James Dowling.
3723. Gunner Frank Rorschach.
3724. Gunner Allan S. Mackenzie.
3903. Chief Carpenter James Burke.
4168. Warrant Machinist Martin M. Schreiber.
4183. Warrant Machinist Rush C. Steele.
4213. Acting Warrant Machinist G. Howard Paul.

MAINE.

First-class battle ship, 20 guns, 12,500 tons, 16,000 horse-power, twin screws.

72. Captain Eugene H. C. Leutze, Commanding.
387. Lieutenant-Commander Thomas S. Rodgers.
405. Lieutenant-Commander Frank W. Bartlett.
424. Lieutenant-Commander Le Roy M. Garrett.
528. Lieutenant Albert M. Beecher.
646. Lieutenant William A. Moffett.
653. Lieutenant Arthur L. Willard.
658. Lieutenant Harry H. Caldwell.
673. Lieutenant James F. Carter.
790. Lieutenant Jonas H. Holden.
799. Lieutenant Wat T. Cluverius.
1132. Ensign Alexander F. H. Yates.
1208. Midshipman Byron A. Long.
1225. Midshipman Rufus S. Manley.
1229. Midshipman Caspar Goodrich.
1631. Surgeon William R. Du Bose.
1711. Surgeon Elon O. Huntington.
1927. Pay Inspector John A. Mudd (fleet) (ordered).
1946. Paymaster Joseph J. Cheatham.
5056. Captain of Marines Dion Williams.
3527. Boatswain August Ohmsen.
3726. Gunner Gaston D. Johnstone.
3775. Acting Gunner Thomas P. Clark.
3938. Carpenter McCall Pate.
4189. Warrant Machinist Richard B. Smith.

Signal
No.

4198. Acting Warrant Machinist Michael A. Rossiter.
4220. Warrant Machinist George Mellen.
4244. Acting Warrant Machinist William P. Little.

MASSACHUSETTS.

First-class battle ship, 16 guns, 10,288 tons, 10,403 horsepower, twin screws.

71. Captain Joseph G. Eaton, Commanding.
400. Lieutenant-Commander Edward Lloyd, jr.
409. Lieutenant-Commander John L. Gow.
567. Lieutenant Charles H. Hayes.
601. Lieutenant Charles F. Hughes.
625. Lieutenant William C. Cole.
703. Lieutenant Charles J. Lang.
1176. Ensign William N. Jeffers (ordered).
1183. Ensign Ward K. Wortman.
1215. Midshipman Raymond S. Keyes.
1220. Midshipman Holden C. Richardson.
1386. Midshipman Wilbur R. Van Aukun.
1398. Midshipman Thomas H. Taylor.
1399. Midshipman Frank H. Sadler.
1406. Midshipman Daniel T. Ghent.
1647. Surgeon Philip Leach.
1943. Paymaster William J. Littell.
5063. Captain of Marines Melville J. Shaw.
5150. Second Lieutenant of Marines Daniel W. Blake.
3579. Boatswain William Juraska.
3716. Gunner Leonard J. G. Kuhlwein.
3790. Gunner Humboldt J. Palmer.
3946. Carpenter Herbert G. Elkins.
4160. Warrant Machinist Charles G. Nelson.
4166. Warrant Machinist William F. Mullinix.
4186. Warrant Machinist Louis Arne.
4193. Warrant Machinist Charles H. Gilhuley.

MAYFLOWER (temporarily with squadron).

Cruiser, 2 guns, 2,690 tons, 4,700 horsepower, twin screws.

373. Lieutenant-Commander Albert Gleaves, Commanding.
535. Lieutenant Hilary P. Jones, jr.
681. Lieutenant Charles T. Jewell.
792. Lieutenant Charles L. Poor.
944. Lieutenant (junior grade) Edward Woods.
1103. Ensign Allen Buchanan.
1658. Surgeon Eugene P. Stone.
1954. Paymaster John H. Merriam.

SCORPION (tender).

Gunboat, 8 guns, 850 tons, 2,800 horsepower, twin screws.

345. Lieutenant-Commander Clifford J. Boush, Commanding.
523. Lieutenant Alexander S. Halstead.
312. Midshipman James Read, jr.
772. Assistant Surgeon Archibald M. Fauntleroy.

CARIBBEAN SQUADRON.

20. Rear-Admiral JOSEPH B. COGHLAN, Commanding.
572. Lieutenant BENJAMIN W. WELLS, Jr., Flag Lieutenant.
710. Lieutenant FRANCIS L. CHADWICK, Aid.

OLYMPIA (flagship).

Protected cruiser, 14 guns, 5,870 tons, 17,313 horsepower, twin screws.

54. Captain Henry W. Lyon, Commanding.
343. Lieutenant-Commander William H. Allen.
365. Lieutenant-Commander Reynold T. Hall.
538. Lieutenant Charles M. Fahs.
600. Lieutenant Henry K. Benham.
812. Lieutenant William L. Littlefield.
813. Lieutenant Earl P. Jessop.
104. Ensign Edward B. Fenner.
153. Ensign Willis G. Mitchell.
235. Midshipman Arthur P. Fairfield.
243. Midshipman Walter N. Vernou.
309. Midshipman Semmes Read.

Signal
No.

1310. Midshipman Edwin G. Kintner.
1624. Medical Inspector Lucien G. Heneberger.
1769. Assistant Surgeon Paul E. McDonald.
1941. Paymaster Walter S. Wilson.
5105. First Lieutenant of Marines Arthur E. Harding.
3581. Boatswain Gustav Sabelstrom.
3712. Chief Gunner Hugh Sinclair.
3918. Carpenter Francis J. Harte.
4179. Warrant Machinist Jacobus J. Corino.
4196. Warrant Machinist Murray S. Holloway.
4231. Warrant Machinist David C. Young.
4242. Warrant Machinist William C. Gray.
4362. Mate Herman Scherenger.

ATLANTA.

Protected cruiser, 8 guns, 3,000 tons, 4,030 horsepower, single screw.

145. Commander William H. Turner, Commanding.
350. Lieutenant-Commander John T. Newton.
404. Lieutenant-Commander William L. Burdick.
456. Lieutenant Harry Hall.
1113. Ensign Hilary H. Royall.
1118. Ensign Herbert H. Evans.
1133. Ensign James R. Combs.
1668. Surgeon Manly F. Gates.
1981. Passed Assistant Paymaster Hugh R. Insley.
5118. First Lieutenant of Marines Richard G. McConnell.
3567. Boatswain Rudolph C. Mehrtens.
3778. Acting Gunner John J. Murray.
3947. Carpenter Frederick J. Simmonds.
4117. Warrant Machinist George O. Littlefield.
4203. Warrant Machinist Ernest Evans.

NASHVILLE.

Light-draft gunboat, 8 guns, 1,371 tons, 2,536 horsepower, twin screws.

163. Commander John Hubbard, Commanding.
367. Lieutenant-Commander Horace M. Witzel.
609. Lieutenant Richard H. Jackson.
739. Lieutenant Roscoe C. Moody.
1166. Ensign James C. Kress.
1175. Ensign William S. Case.
1226. Midshipman John P. Jackson.
1757. Assistant Surgeon Herbert O. Shifert.
2035. Assistant Paymaster Howard D. Lamar.
4175. Warrant Machinist James Quill.

NEWPORT.

Composite gunboat, 6 guns, 1,000 tons, 1,008 horsepower, screw.

202. Commander Samuel W. B. Diehl, Commanding.
464. Lieutenant-Commander Louis S. Van Duzer.
1162. Ensign Hollis T. Winston.
1227. Midshipman Benyaud B. Wygant.
1237. Midshipman Edward E. Spafford.
1256. Midshipman Owen H. Oakley.
1759. Assistant Surgeon Charles G. Smith.
2020. Passed Assistant Paymaster Walter A. Greer.

PANTHER.

Cruiser (converted), 8 guns, 4,260 tons, single screw.

138. Commander John C. Wilson, Commanding.
374. Lieutenant-Commander James P. Parker.
472. Lieutenant-Commander John A. Hoogewerff.
579. Lieutenant Edward H. Durell.
748. Lieutenant Charles S. Bookwalter.
956. Ensign Thomas L. Johnson.
1643. Surgeon Emyln H. Marsteller.
1973. Passed Assistant Paymaster Webb V. H. Rose.
3016. Chaplain Joseph F. McGrail.
3562. Boatswain Charles H. Bullock.
3796. Gunner George A. Messing.
3964. Acting Carpenter Robert H. Neville.
4184. Warrant Machinist Joseph E. Venable.
4208. Warrant Machinist Clarence R. Johnson.

VIXEN.

Converted gunboat, 4 guns, 806 tons, 1,250 horsepower, single screw.

Signal
No.

- 353. Lieutenant-Commander Walter McLean, Commanding.
- 772. Lieutenant William R. Cushman.
- 1156. Ensign Edward S. Jackson.
- 1249. Midshipman Theodore A. Kittinger.
- 1763. Assistant Surgeon Royal R. Richardson.

COAST SQUADRON.

- 21. Rear-Admiral JAMES A. SANDS, Commanding.
- 613. Lieutenant THOMAS P. MAGRUDER, Flag Lieutenant.

TEXAS (flagship).

Second-class battle ship, 8 guns, 6,315 tons, 8,610 horsepower, twin screws.

- 63. Captain William T. Swinburne, Commanding.
- 389. Lieutenant-Commander John G. Quinby.
- 476. Lieutenant Kenneth McAlpine.
- 605. Lieutenant Herman O. Stickney.
- 616. Lieutenant Louis M. Nulton.
- 917. Lieutenant (junior grade) Gilbert Chase.
- 938. Lieutenant (junior grade) George L. Smith.
- 1110. Ensign Joseph K. Taussig.
- 1124. Ensign John W. Greenslade.
- 1131. Ensign Charles E. Morgan.
- 1381. Midshipman Sam C. Loomis.
- 1638. Surgeon James C. Byrnes.
- 1779. Assistant Surgeon Robert E. Hoyt.
- 1937. Paymaster Ziba W. Reynolds.
- 5173. Second Lieutenant of Marines Berton W. Sibley.
- 3517. Boatswain Samuel W. Gardner.
- 3717. Gunner William A. Cable.
- 3905. Chief Carpenter John S. Waltemeyer.
- 4112. Warrant Machinist Thomas O'Donnell (ordered).
- 4154. Warrant Machinist Benjamin F. Beers.
- 4167. Warrant Machinist James L. Baart.
- 4190. Warrant Machinist August Anschuetz.
- 4221. Acting Warrant Machinist Henry H. Walker.

ARKANSAS.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screw.

- 172. Commander Charles E. Vreeland, Commanding.
- 457. Lieutenant-Commander Edward Simpson.
- 548. Lieutenant Joseph Strauss.
- 602. Lieutenant Albert L. Norton.
- 746. Lieutenant Henry T. Baker.
- 779. Lieutenant Arthur T. Chester.
- 1698. Passed Assistant Surgeon Theodore W. Richards.
- 2036. Assistant Paymaster Frederick H. Lemly.
- 3792. Acting Gunner Leonard Roll.
- 3921. Carpenter William J. Wren.
- 4163. Warrant Machinist Oscar Bragonier.
- 4164. Warrant Machinist Ralph F. Nourse.

FLORIDA.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

- 193. Commander John C. Fremont, Commanding.
- 910. Lieutenant (junior grade) William H. Reynolds.
- 1234. Midshipman Charles L. Bruff.
- 1689. Surgeon Lewis Morris.
- 2041. Assistant Paymaster William C. Fite.
- 3780. Gunner Bert E. Staples.
- 4139. Warrant Machinist Francis D. Burns (ordered).
- 4156. Warrant Machinist John W. Clark.

HARTFORD.

Cruiser, 13 guns, 2,790 tons, 2,000 horsepower, single screw.

Signal
No.

- 94. Captain William H. Reeder, Commanding.
- 385. Lieutenant-Commander Harry M. Dombaugh.
- 564. Lieutenant George F. Cooper.
- 635. Lieutenant Henry J. Zeigemeier.
- 641. Lieutenant Charles B. McVay.
- 649. Lieutenant John R. Edie.
- 663. Lieutenant Waldo Evans.
- 705. Lieutenant Martin E. Trench.
- 1125. Ensign Charles E. Courtney.
- 1663. Surgeon Albert M. D. McCormick.
- 2007. Passed Assistant Paymaster Walter T. Camp.
- 3018. Chaplain Edward J. Brennan.
- 3513. Boatswain Hugh Sweeney.
- 3707. Chief Gunner Frank C. Messenger.
- 3786. Acting Gunner Oscar Borgeson.
- 3954. Carpenter Frederick W. Witte.
- 4008. Chief Sailmaker Michael P. Barr.
- 4199. Warrant Machinist Peter J. Hanlon.

INDIANA.

First-class battle ship, 16 guns, 10,288 tons, 9,738 horsepower, twin screws.

- 65. Captain William H. Emory, Commanding.
- 316. Lieutenant-Commander Albon C. Hodgson.
- 340. Lieutenant-Commander Edgar T. Warburton.
- 388. Lieutenant-Commander Franklin J. Schell.
- 407. Lieutenant-Commander Harry Kimmell.
- 617. Lieutenant George R. Marvell.
- 645. Lieutenant Lucius A. Bostwick.
- 675. Lieutenant George W. Laws.
- 701. Lieutenant Edward H. Campbell.
- 754. Lieutenant Walter S. Turpin.
- 796. Lieutenant Edward T. Fitzgerald.
- 947. Lieutenant (junior grade) Edward W. McIntyre.
- 1147. Ensign Zachariah H. Madison.
- 1642. Surgeon Henry T. Percy.
- 1786. Assistant Surgeon Burt F. Jenness.
- 1947. Paymaster Richard Hatton.
- 3021. Chaplain Eugene E. McDonald.
- 3535. Boatswain Emil H. Eyck.
- 3722. Gunner Franklin T. Applegate.
- 3948. Carpenter Matthew B. Pollock.
- 4111. Warrant Machinist Edward A. Manck.
- 4170. Warrant Machinist Bernard Gebhardt.
- 4197. Actg. Warrant Machinist John S. Hothersall.
- 4223. Warrant Machinist Rasmus Iverson.

NEVADA.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

- 198. Commander Thomas B. Howard, Commanding.
- 364. Lieutenant-Commander William S. Hogg.
- 604. Lieutenant Edward L. Beach.
- 678. Lieutenant Frederick L. Sawyer.
- 714. Lieutenant Allen M. Cook.
- 1405. Midshipman Butler Y. Rhodes.
- 1694. Surgeon Frank C. Cook.
- 2038. Assistant Paymaster Eugene H. Tricou.
- 3745. Gunner Patrick Hill.
- 3926. Carpenter James I. Haley.

SPECIAL MARINE DETACHMENT, NORTH ATLANTIC FLEET.

- 5004. Major Henry C. Haines, Assistant Adjutant and Inspector.
- 5014. Captain Norman G. Burton, Assistant Quartermaster.
- 5071. Captain Robert M. Gilson.
- 5086. Captain Hiram I. Bearrs.
- 5114. First Lieutenant Wirt McCreary.
- 5146. Second Lieutenant Albert N. Brunzell.
- 5172. Second Lieutenant William Brackett.
- 5187. Second Lieutenant Fred A. Ramsey.
- 1710. Passed Assistant Surgeon Edgar Thompson.

a Secondary battery.

PACIFIC SQUADRON.

17. Rear-Admiral HENRY GLASS, Commander-in-Chief.
 562. Lieutenant PHILIP ANDREWS, Flag Lieutenant.
 732. Lieutenant SIMON P. FULLINWIDER, Aid.

NEW YORK (flagship).

Armored cruiser, 18 guns, 8,200 tons, 17,401 horsepower, twin screws.

Signal
No.

58. Captain John J. Hunker, Commanding.
 314. Lieutenant-Commander Isaac S. K. Reeves (fleet engineer).
 473. Lieutenant-Commander Edward E. Capehart.
 544. Lieutenant George R. Slocum.
 655. Lieutenant Clark D. Stearns.
 689. Lieutenant Powers Symington.
 774. Lieutenant Walter R. Gherardi.
 934. Lieutenant (Junior Grade) Clarence S. Kempff.
 1223. Midshipman John H. Walsh.
 1244. Midshipman Wallace Berthoff.
 1370. Midshipman Richard D. Gatewood.
 1374. Midshipman Fred H. Poteet.
 1391. Midshipman William E. T. Neumann.
 1395. Midshipman John S. Abbott.
 1397. Midshipman Charles E. Smith.
 1633. Surgeon Nelson H. Drake (fleet).
 1702. Passed Assistant Surgeon Middleton S. Elliott.
 1922. Pay Inspector Richard T. M. Ball (fleet).
 3009. Chaplain John P. S. Chidwick.
 5049. Captain of Marines Ben H. Fuller.
 5104. First Lieutenant of Marines Dickinson P. Hall.
 3534. Boatswain John E. Murphy.
 3770. Gunner Thomas Smith.
 3912. Chief Carpenter Joseph B. Fletcher.
 4104. Warrant Machinist Gustav Auberlin.
 4107. Warrant Machinist George L. Russell.
 4109. Warrant Machinist Herbert E. Kershaw.
 4219. Warrant Machinist Joseph J. Burgess.

BENNINGTON.

Gunboat, 6 guns, 1,710 tons, 3,426 horsepower, twin screws.

182. Commander Chauncey Thomas, Commanding.
 465. Lieutenant-Commander Wilson W. Buchanan.
 522. Lieutenant William C. Herbert.
 1161. Ensign Charles T. Wade.
 1238. Midshipman Newman K. Perry, jr.
 1369. Midshipman Leo Sahn.
 1382. Midshipman Lindsay H. Lacy.
 1717. Surgeon James G. Field.
 1975. Paymaster Charles Morris, jr.

BOSTON.

Protected cruiser, 8 guns, 3,000 tons, 4,030 horsepower, single screw.

319. Lieutenant-Commander Charles Laird, Commanding.
 1101. Ensign Thomas L. Stitt.
 1179. Ensign Charles S. Freeman (ordered).
 1390. Midshipman John S. Arwine.
 5123. First Lieutenant of Marines Jay M. Salladay.
 3540. Boatswain Charles J. Christianson.

Signal
No.

3719. Gunner Charles B. Babson.
 3959. Carpenter Joseph F. McCole.
 4143. Warrant Machinist William J. Powell.
 4173. Warrant Machinist Arthur D. Catherwood.
 4174. Warrant Machinist William G. Hall.

CONCORD.

Gunboat, 6 guns, 1,710 tons, 3,405 horsepower, twin screws.

132. Commander Charles P. Perkins, Commanding.
 401. Lieutenant-Commander Richard M. Hughes.
 482. Lieutenant-Commander Martin A. Anderson.
 580. Lieutenant Archibald H. Scales.
 1145. Ensign Charles W. Forman.
 1195. Ensign Edwin H. Dodd.
 1196. Ensign Charles P. Huff.
 1695. Passed Assistant Surgeon Ammen Farenholt.
 1989. Paymaster Jonathan Brooks.

FORTUNE (tender).

Tug, 450 tons, 340 horsepower, single screw.

735. Lieutenant Alfred W. Hinds, Commanding.
 3525. Boatswain John J. Rochfort.

MARBLEHEAD.

Unprotected cruiser, 10 guns, 2,089 tons, 5,451 horsepower, twin screws.

149. Commander Thomas S. Phelps, Commanding.
 419. Lieutenant-Commander Augustus C. Almy.
 524. Lieutenant James E. Palmer.
 793. Lieutenant Daniel W. Wurtsbaugh.
 1120. Ensign John E. Lewis.
 1144. Ensign Ralph E. Pope.
 1213. Midshipman John T. Burwell.
 1350. Midshipman Roscoe C. Davis.
 1379. Midshipman Milton S. Davis.
 1727. Passed Assistant Surgeon William L. Bell.
 1983. Paymaster Grey Skipwith.
 4102. Warrant Machinist Edward H. Campbell.

WYOMING.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

196. Commander Vincendon L. Cottman, Commanding.
 359. Lieutenant-Commander Thomas D. Griffen.
 545. Lieutenant William G. Miller.
 569. Lieutenant William W. Bush.
 755. Lieutenant George L. P. Stone.
 763. Lieutenant James P. Morton.
 1697. Passed Assistant Surgeon Arthur W. Dunbar.
 2030. Passed Assistant Paymaster Henry de F. Mel.
 3765. Gunner George G. Neumann.
 3927. Carpenter William Boone.
 4106. Warrant Machinist James H. Morrison.

ASIATIC FLEET.

11. Rear-Admiral ROBLEY D. EVANS, Commander-in-Chief.
 521. Lieutenant FREDERICK L. CHAPIN, Flag Lieutenant.
 584. Lieutenant THOMAS WASHINGTON, Aid.
 962. Lieutenant (Junior Grade) FRANK T. EVANS, Aid.

NORTHERN SQUADRON.

19. Rear-Admiral PHILIP H. COOPER, Commanding.
 582. Lieutenant VICTOR BLUE, Flag Lieutenant.
 1158. Ensign HENRY L. WYMAN, Aid.

PHILIPPINE SQUADRON.

22. Rear-Admiral YATES STIRLING, Commanding.
 690. Lieutenant YATES STIRLING, Jr., Flag Lieutenant.
 801. Lieutenant LEIGH C. PALMER, Aid.

KENTUCKY (flagship of Commander-in-Chief).

First-class battle ship, 22 guns, 11,525 tons, 12,318 horsepower, twin screws.

Signal No.

60. Captain Robert M. Berry, Commanding.
 474. Lieutenant-Commander Henry B. Wilson.
 506. Lieutenant Charles E. Rommel.
 525. Lieutenant Harry A. Field.
 611. Lieutenant Nathan C. Twining.
 706. Lieutenant William K. Gise.
 740. Lieutenant Fritz L. Sandoz.
 1160. Ensign Arthur B. Keating.
 1173. Ensign Stafford H. R. Doyle.
 1311. Midshipman Harry A. Baldridge.
 1319. Midshipman Ralph M. Griswold.
 1320. Midshipman Leroy Brooks, jr.
 1321. Midshipman Robert Wallace, jr.
 1323. Midshipman Francis S. Whitten.
 1332. Midshipman Ralph P. Craft.
 1335. Midshipman David A. Weaver.
 1636. Surgeon James E. Gardner (fleet).
 1916. Pay Inspector William W. Galt (fleet).
 5190. Second Lieutenant of Marines Earl H. Ellis.
 3603. Acting Boatswain Roland P. Teel.
 3725. Gunner Herbert Campbell.
 3958. Carpenter Charles S. Kendall.
 4144. Warrant Machinist Martin J. Clancy.
 4145. Warrant Machinist Oscar Berentson.
 4172. Acting Warrant Machinist George C. Ellerton.
 4205. Warrant Machinist George H. Paul.

WISCONSIN (flagship of Commander of Northern Squadron.)

First-class battle ship, 18 guns, 11,525 tons, 10,000 horsepower, twin screws.

73. Captain Uriel Sebree, Commanding.
 348. Lieutenant-Commander Henry T. Mayo.
 377. Lieutenant-Commander Arthur W. Dodd.
 397. Lieutenant-Commander George W. McElroy.
 606. Lieutenant Henry A. Wiley.
 619. Lieutenant William D. MacDougall.
 627. Lieutenant Philip Williams.
 640. Lieutenant Charles T. Vogelgesang.
 648. Lieutenant Douglas E. Dismukes.
 777. Lieutenant Frederic N. Freeman.
 1148. Ensign Henry B. Soule.
 1216. Midshipman Ernest A. Brooks.
 1230. Midshipman Ivan E. Bass.
 1326. Midshipman Thomas L. Ozburn.
 1359. Midshipman Alexander H. Van Keuren.
 1366. Midshipman Henry D. Cooke, jr.
 1368. Midshipman Samuel S. Robinson.
 1372. Midshipman Ralston S. Holmes.
 1376. Midshipman William J. Giles.
 1377. Midshipman Ralph Koch.
 1385. Midshipman Macgillivray Milne.
 1389. Midshipman James D. Willson.
 1392. Midshipman Martin K. Metcalf.
 1394. Midshipman William Ancrum.
 1625. Medical Inspector Edward H. Green.
 1962. Paymaster John W. Morse.
 5073. Captain of Marines Henry C. Davis.

Signal No.

5179. Second Lieutenant of Marines William L. Redles.
 3560. Boatswain Alfred H. Hewson.
 3762. Gunner Joseph F. Daniels.
 3950. Carpenter Lewis S. Warford.
 4116. Warrant Machinist George M. Heinen.
 4129. Warrant Machinist John J. Fuller.
 4149. Warrant Machinist James A. Hickey.
 4161. Warrant Machinist Jesse E. Jones.

RAINBOW (flagship of Commander of Philippine Squadron).

Cruiser, 6,206 tons, 1,800 horsepower, single screw.

165. Commander George L. Dyer, Commanding.
 565. Lieutenant Edward F. Witherspoon.
 734. Lieutenant Stephen V. Graham.
 791. Lieutenant Thomas T. Craven.
 1149. Ensign Francis Martin.
 1201. Ensign Clarence E. Landram.
 1252. Midshipman Joseph L. Hileman.
 1314. Midshipman George J. Meyers.
 1685. Passed Assistant Surgeon Charles M. De Valin.
 2022. Assistant Paymaster Gustavus R. Madden.
 5133. First Lieutenant of Marines John W. Wadleigh.
 3522. Boatswain Allen Whipkey.
 4211. Warrant Machinist Charles W. Jackson.
 4225. Acting Warrant Machinist Charles C. Holland.
 4229. Acting Warrant Machinist Lee Grossenbaker.

ALBANY.

Protected cruiser, 10 guns, 3,437 tons, 7,500 horsepower, twin screws.

114. Commander John A. Rodgers, Commanding.
 392. Lieutenant-Commander William R. Rush.
 431. Lieutenant-Commander Harold P. Norton.
 592. Lieutenant Casey B. Morgan.
 595. Lieutenant Marcus L. Miller.
 628. Lieutenant Warren J. Terhune.
 756. Lieutenant William S. Whitted.
 968. Ensign Walter G. Roper.
 1165. Ensign Wilbert Smith.
 1342. Midshipman Wilson Brown, jr.
 1343. Midshipman Edward C. S. Parker.
 1655. Surgeon Andrew R. Wentworth.
 1976. Passed Assistant Paymaster Frederick K. Perkins.
 5093. First Lieutenant of Marines Thomas F. Lyons.
 3582. Boatswain Michael J. J. Farley.
 3784. Gunner Adolph Seabel.
 3924. Carpenter Joseph A. O'Connor.
 4108. Warrant Machinist Theodore Meyer.
 4127. Warrant Machinist Harold I. Lutken.
 4158. Warrant Machinist William W. Booth.

ALBANY.

Gunboat, 3 guns, 150 tons, 125 horsepower, twin screws.

781. Lieutenant Kenneth M. Bennett, Commanding.
 1344. Midshipman Joseph O. Fisher.

ANNAPOLIS.

Composite gunboat, 6 guns, 1,000 tons, 1,227 horsepower, single screw.

Signal
No.

- 161. Commander Edward M. Hughes, Commanding.
- 468. Lieutenant-Commander John F. Luby.
- 1198. Ensign Hugo W. Osterhaus.
- 1209. Midshipman Alfred G. Howe.
- 1219. Midshipman Thomas R. Kurtz.
- 1306. Midshipman Gifford Darst.
- 1336. Midshipman Neil E. Nichols.
- 1773. Assistant Surgeon Ulys R. Webb.
- 2023. Assistant Paymaster Donald W. Nesbit.

CALLAO.

Gunboat, 200 tons, 250 horsepower, twin screw, 6 guns.

- 507. Lieutenant Edwin A. Anderson, Commanding.
- 1303. Midshipman Frank W. Sterling.

CELTIC.

Supply ship, 6,428 tons, 1,890 horsepower, single screw.

- 429. Lieutenant-Commander William A. Gill, Commanding.
- 935. Lieutenant (Junior Grade) Irwin F. Landis.
- 1734. Assistant Surgeon Joseph A. Murphy.
- 2012. Assistant Paymaster John F. Hatch.
- 3559. Boatswain Aaron B. Ireland.
- 3564. Boatswain John McCarthy.
- 4101. Warrant Machinist Charles W. Densmore.

CINCINNATI.

Protected cruiser, 11 guns, 3,213 tons, 10,000 horsepower, twin screws.

- 130. Commander Newton E. Mason, Commanding.
- 355. Lieutenant-Commander James C. Gillmore.
- 450. Lieutenant-Commander Harry Phelps.
- 479. Lieutenant-Commander William W. White.
- 651. Lieutenant De Witt Blamer.
- 728. Lieutenant Charles Webster.
- 114. Ensign Edward C. Kalbfus.
- 140. Ensign Roe W. Vincent.
- 206. Midshipman Ernest J. King.
- 674. Surgeon Luther L. Von Wedekind.
- 948. Paymaster Barron P. Du Bois.

DON JUAN DE AUSTRIA.

Gunboat, 4 guns, 1,159 tons, 1,500 horsepower, single screw.

- 178. Commander Aaron Ward, Commanding.
- 560. Lieutenant Webster A. Edgar.
- 174. Ensign William K. Riddle.
- 240. Midshipman Frank R. McCrary.
- 308. Midshipman Roe R. Adams.
- 762. Assistant Surgeon William Seaman.
- 017. Assistant Paymaster Rishworth Nicholson.

ELCANO.

Gunboat, 560 tons, 600 horsepower, twin screw.

- 20. Lieutenant-Commander John Hood, Commanding.
- 42. Lieutenant Frank Lyon.
- 86. Ensign James H. Comfort.
- 28. Midshipman Walter G. Diman.
- 56. Assistant Surgeon John M. Brister.
- 31. Assistant Paymaster John A. B. Smith, jr.

FROLIC.

Gunboat, 4 guns, 607 tons, 550 horsepower, single screw.

- 29. Lieutenant-Commander Frederick W. Coffin, Commanding.
- 60. Lieutenant Clarence England.
- 29. Midshipman James P. Lannon.
- 52. Midshipman Earl P. Finney.
- 74. Assistant surgeon Charles M. Oman.
- 43. Assistant Paymaster James A. Bull.

a Secondary battery.

HELENA.

Light-draft gunboat, 8 guns, 1,392 tons, 1,988 horsepower, twin screws.

Signal
No.

- 180. Commander Sidney A. Staunton, Commanding.
- 551. Lieutenant Harrison A. Bispham.
- 608. Lieutenant Herbert G. Gates.
- 1137. Ensign Edgar B. Larimer.
- 1197. Ensign Charles R. Train.
- 1322. Midshipman William W. Smith.
- 1341. Midshipman Julius C. Townsend.
- 1765. Assistant Surgeon Jesse W. Backus.
- 1970. Passed Assistant Paymaster William A. Merritt.

IRIS.

Distilling ship, 6,100 tons, 1,300 horsepower, single screw.

- 704. Lieutenant Henry B. Price, Commanding.
- 1199. Ensign Robert T. Menner.
- 2032. Assistant Paymaster Felix R. Holt.
- 3593. Acting Boatswain William Martin.
- 3768. Gunner Otto E. Reh.
- 4213. Warrant Machinist Patrick Fernan.

ISLA DE CUBA.

Gunboat, 6 guns, 1,030 tons, 2,627 horsepower, twin screws.

- 218. Lieutenant-Commander John F. Parker, Commanding.
- 466. Lieutenant-Commander William J. Maxwell.
- 776. Lieutenant (Junior Grade) James E. Walker.
- 1239. Midshipman John H. Furse.
- 1247. Midshipman John F. Green.
- 1354. Midshipman Merritt S. Corning.
- 1766. Assistant Surgeon George M. Mayers.
- 2019. Assistant Paymaster Edward T. Hoopes.

MONADNOCK.

Double-turret monitor, 6 guns, 3,990 tons, 3,000 horsepower, twin screws.

- 158. Commander Dennis H. Mahan, Commanding.
- 561. Lieutenant Joseph W. Oman.
- 724. Lieutenant Irvin V. Gillis.
- 1192. Ensign John W. Schoenfeld.
- 1248. Midshipman Frank McCommon.
- 1251. Midshipman William H. Allen.
- 2002. Passed Assistant Paymaster John D. Robnett.
- 3783. Gunner Bernard H. Connell.
- 3962. Acting Carpenter John A. Lord.
- 4138. Warrant Machinist William C. Dronberger.
- 4214. Warrant Machinist George W. Johnson.
- 4234. Warrant Machinist William E. Stiles.

MONOCACY.*

Light-draft gunboat, 6 guns, 1,370 tons, 850 horsepower, paddle.

- 378. Lieutenant-Commander George W. Denfeld, Commanding.
- 753. Lieutenant Robert W. McNeely.
- 1761. Assistant Surgeon John F. Murphy.
- 2016. Assistant Paymaster William R. Bowne.
- 3797. Acting Gunner William H. Walker.
- 4232. Warrant Machinist Cornelius J. Collins.

MONTEREY.

Barbette turret, low free-board monitor, 4 guns, 4,084 tons, 5,244 horsepower, twin screws.

- 134. Commander William H. Beehler, Commanding.
- 390. Lieutenant-Commander James H. Glennon.
- 752. Lieutenant Roscoe Spear.
- 1163. Ensign Frederick R. Nalle.
- 1254. Midshipman John Downes, jr.
- 1650. Surgeon Victor C. B. Means.
- 2013. Assistant Paymaster Frederick G. Pyne.
- 3767. Gunner Benjamin P. Middleton.
- 4194. Warrant Machinist Rufus G. Van Ness.
- 4239. Acting Warrant Machinist Warnick J. Sedgwick.

* Ordered June 22, 1903, to be sold.

NEW ORLEANS.

Protected cruiser, 10 guns, 3,437 tons, 7,500 horsepower, twin screws.

Signal
No.

- 122. Gottfried Blocklinger, Commanding.
- 481. Lieutenant Solon Arnold.
- 509. Lieutenant Albert L. Key.
- 729. Lieutenant John T. Tompkins.
- 1164. Ensign Emil P. Svarz.
- 1184. Ensign Hayne Ellis.
- 1185. Ensign Frank D. Berrien.
- 1261. Midshipman Garrard P. Nightingale.
- 1318. Midshipman Donald C. Bingham.
- 1338. Midshipman Charles W. Early.
- 1348. Midshipman Carlos Bean.
- 1683. Passed Assistant Surgeon Middleton S. Guest.
- 1965. Paymaster Charles Conard.
- 1979. Passed Assistant Paymaster George R. Venable.
- 5154. Second Lieutenant of Marines William G. Fay.
- 3759. Gunner Lewis E. Bruce.
- 3956. Carpenter Harry L. Olmstead.
- 4103. Warrant Machinist Elmer A. Blackwell.
- 4114. Warrant Machinist Charles L. Phillips.
- 4162. Warrant Machinist Kellum D. Grant.

OREGON.

First-class battle ship, 16 guns, 10,288 tons, 11,111 horsepower, twin screws.

- 59. Captain William T. Burwell, Commanding.
- 379. Lieutenant-Commander Albert W. Grant.
- 460. Lieutenant-Commander Thomas W. Kinkaid.
- 716. Lieutenant Frank B. Upham.
- 721. Lieutenant Emmet R. Pollock.
- 744. Lieutenant Arthur G. Kavanagh.
- 775. Lieutenant John J. Raby.
- 798. Lieutenant (Junior Grade) Charles M. Tozer.
- 803. Lieutenant (Junior Grade) Thomas A. Kearney.
- 914. Lieutenant (Junior Grade) Luther M. Overstreet.
- 1264. Midshipman John V. Babcock.
- 1305. Midshipman Emory S. Land.
- 1315. Midshipman Edward J. Marquart.
- 1331. Midshipman Frank C. Martin.
- 1346. Midshipman John H. Blackburn.
- 1355. Midshipman Charles S. Kerrick.
- 1645. Surgeon Oliver Diehl.
- 1949. Paymaster Harry E. Biscoe.
- 5060. Captain of Marines John H. Russell.
- 5172. Second Lieutenant of Marines Arthur J. O'Leary.
- 3526. Boatswain Patrick J. Kane.
- 3794. Acting Gunner Thomas J. Hurd.
- 3916. Carpenter George Helms.
- 4126. Warrant Machinist Charles Hammond.
- 4128. Warrant Machinist Daniel Mullan.
- 4210. Warrant Machinist William James.
- 4217. Warrant Machinist Frank Risser.

PISCATAQUA.

Tug, 4 guns, 631 tons, 1,600 horsepower, single screw.

- 3539. Boatswain Andrew Anderson, Commanding.
- 3602. Acting Boatswain Edward Allen.
- 4206. Warrant Machinist Charles S. Joyce.

QUIROS.

Gunboat, 2 guns, 400 tons, 208 horsepower, single screw.

- 585. Lieutenant Francis Boughter, Commanding.
- 1304. Midshipman James O. Richardson.
- 1345. Midshipman William T. Conn.

RALEIGH.

Protected cruiser, 11 guns, 3,213 tons, 10,000 horsepower, twin screw.

Signal
No.

- 135. Commander Arthur P. Nazro, Commanding.
- 426. Lieutenant-Commander Charles H. Harlow.
- 453. Lieutenant-Commander Leo D. Miner.
- 800. Lieutenant (junior grade) Duncan M. Wood.
- 815. Lieutenant (junior grade) Pope Washington.
- 963. Ensign Morris H. Brown.
- 1105. Ensign Richard D. White.
- 1327. Midshipman Harold D. Childs.
- 1690. Passed Assistant Surgeon John M. Moore.
- 1952. Paymaster Joseph Fyffe.
- 5153. Second Lieutenant of Marines Thomas H. Brown.
- 3787. Acting Gunner Daniel Geary.
- 3915. Carpenter Otto Barth.
- 4169. Warrant Machinist David Purdon.
- 4200. Warrant Machinist Bergen Heggenhaugen.

SAMAR.

Gunboat, 4 guns, 200 tons, 250 horsepower, twin screws.

- 700. Lieutenant Eugene L. Bissett, Commanding.
- 1317. Midshipman Andrew A. Peterson.

VICKSBURG.

Composite gunboat, 6 guns, 1,000 tons, 1,118 horsepower, single screw.

- 183. Commander William A. Marshall, Commanding.
- 668. Lieutenant Horace G. MacFarland.
- 764. Lieutenant Frank P. Baldwin.
- 1157. Ensign William F. Briker.
- 1260. Midshipman Guy W. S. Castle.
- 1302. Midshipman Horace S. Klyce.
- 1307. Midshipman Franklin W. Osborn.
- 1339. Midshipman Otto C. Dowling.
- 1684. Passed Assistant Surgeon Joseph A. Guthrie.
- 2025. Assistant Paymaster John S. Higgins.

VILLALOBOS.

Gunboat, 2 guns, 400 tons, 208 horsepower, screw.

- 574. Lieutenant Levi C. Bertolette, Commanding.
- 1154. Ensign Joseph J. Hyland.
- 1190. Ensign Bayard T. Bulmer.
- 1749. Assistant Surgeon Rice K. McClanahan.
- 4195. Warrant Machinist Clarence M. Wingate.

WILMINGTON.

Light-draft gunboat, 8 guns, 1,392 tons, 1,894 horsepower, twin screws.

- 140. Commander Uriah R. Harris, Commanding.
- 529. Lieutenant James G. Doyle.
- 1106. Ensign Ernest A. Wichert.
- 1122. Ensign Samuel I. M. Major.
- 1324. Midshipman Gilbert J. Rowcliff.
- 1349. Midshipman Oscar F. Cooper.
- 1691. Passed Assistant Surgeon Edward M. Shipp.
- 1764. Assistant Surgeon Frederick A. Asserson.
- 2009. Assistant Paymaster Christian J. Peoples.

WOMPATUCK.

Tug, 2 guns, 462 tons, 650 horsepower, single screw.

- 3578. Boatswain James Laven, Commanding.

«Secondary Battery.

EUROPEAN SQUADRON.

10. Rear-Admiral CHARLES S. COTTON, Commander-in-Chief.
679. Lieutenant CHARLES L. HUSSEY, Flag Lieutenant.

BROOKLYN (ordered as flagship).

Armored cruiser, 20 guns, 9,215 tons, 18,769 horsepower, twin screws.

Signal
No.

69. Captain Harry Knox, Commanding.
331. Lieutenant-Commander Frank H. Bailey (fleet engineer).
346. Lieutenant-Commander James H. Sears.
526. Lieutenant Chester M. Knepper.
571. Lieutenant Mark L. Bristol (fleet gunnery officer).
667. Lieutenant William H. McGrann.
762. Lieutenant Frank H. Brumby.
958. Lieutenant (junior grade) Edward T. Constein.
1126. Ensign Adolphus E. Watson.
1193. Ensign Clarence L. Arnold.
1241. Midshipman Lewis S. Cox, jr.
1258. Midshipman Charles T. Hutchins, jr.
1361. Midshipman Paul H. Fretz.
1363. Midshipman Walter S. Anderson.
1400. Midshipman Frederick V. McNair.
1629. Medical Inspector Frank Anderson.
1781. Assistant Surgeon Morton W. Baker.
1974. Paymaster William H. Doherty.
5058. Captain of Marines John T. Myers.
3583. Boatswain Gustav Freudentorf.
3594. Acting Boatswain Phillip Fechter.
3731. Gunner Clifford H. Sheldon.
3910. Chief Carpenter Charles H. Bogan.
4110. Warrant Machinist Alphonse Gay.
4113. Warrant Machinist William H. Johnson.
4130. Warrant Machinist Thomas F. Hobby.
4233. Warrant Machinist Winslow D. Conn.

CHICAGO.

Protected cruiser, 18 guns, 5,000 tons, 9,000 horsepower, twin screws.

97. Captain Charles C. Cornwell, Commanding.
332. Lieutenant-Commander Harry M. Hodges.
375. Lieutenant-Commander Ben W. Hodges.
398. Lieutenant-Commander Robert S. Griffin.
501. Lieutenant Spencer S. Wood.
576. Lieutenant Edward Moale, jr.
770. Lieutenant David W. Todd.
1181. Ensign Herbert C. Cooke.
1200. Ensign Benjamin G. Barthalow.
1313. Midshipman William L. Pryor.
1316. Midshipman James P. Murdock.
1333. Midshipman Adolphus Staton.

Signal
No.

1337. Midshipman James A. Campbell, jr.
1362. Midshipman Stephen C. Rowan.
1620. Medical Inspector Ezra Z. Derr (fleet).
1704. Passed Assistant Surgeon Dudley N. Carpenter.
1924. Pay Inspector Thomas J. Cowie (fleet).
3022. Chaplain George L. Bayard.
5069. Captain of Marines George C. Thorpe.
5509. Chief Boatswain Stephen McCarthy.
3914. Chief Carpenter Wilbur F. Stevenson.
4146. Warrant Machinist John T. Pennycook.
4227. Warrant Machinist Rudolph A. Runge.
4230. Warrant Machinist Francis J. McAllister.

MACHIAS.

Gunboat, 8 guns, 1,177 tons, 2,046 horsepower, twin screws.

187. Commander Henry McCrear, Commanding.
620. Lieutenant George B. Bradshaw.
1117. Ensign William S. Miller.
1139. Ensign Walter M. Hunt.
1155. Ensign Samuel W. Bryant.
1168. Ensign Sinclair Gannon.
1221. Midshipman Harold E. Cook.
1768. Assistant Surgeon Alfred W. Balch.
1994. Paymaster William T. Wallace.

SAN FRANCISCO.

Protected cruiser, 12 guns, 4,098 tons, 9,913 horsepower, twin screws.

53. Captain Asa Walker, Commanding.
361. Lieutenant-Commander Richard T. Mulligan.
399. Lieutenant-Commander Albert N. Wood.
442. Lieutenant-Commander Thomas F. Carter.
546. Lieutenant George W. Kline.
556. Lieutenant Glennie Tarbox.
738. Lieutenant Joseph M. Reeves.
1172. Ensign George W. Steele, jr.
1211. Midshipman William Norris.
1228. Midshipman Manley H. Simons.
1671. Surgeon George Rothganger.
1940. Paymaster Henry A. Dent.
5020. Captain of Marines William G. Powell.
3728. Gunner Myles Joyce.
3953. Carpenter William C. Hardie.
4136. Warrant Machinist Charles H. Casey.
4222. Warrant Machinist Llewellyn H. Wentworth.
4228. Warrant Machinist Joseph F. Sauer.

SOUTH ATLANTIC SQUADRON.

8. Rear-Admiral GEORGE W. SUMNER, Commander-in-Chief.
671. Lieutenant ALBERT ALTHOUSE, Flag Lieutenant.
780. Lieutenant (junior grade) CASSIUS B. BARNES, Aid.

NEWARK (flagship).

Protected cruiser, 12 guns, 4,098 tons, 8,869 horsepower, twin screws.

106. Commander Richard Wainwright, Commanding.
311. Lieutenant-Commander Albert B. Willits (fleet engineer).
417. Lieutenant-Commander James H. Hetherington.
555. Lieutenant Charles M. McCormick.
631. Lieutenant William K. Harrison.
643. Lieutenant Claude Bailey.
676. Lieutenant George C. Day.
797. Lieutenant Ivan C. Wettengel.
146. Ensign Charles B. Hatch.
263. Midshipman John J. Fitzpatrick.
373. Midshipman Francis J. Cleary.

1375. Midshipman Ernest Friedrich.
1387. Midshipman Harold R. Stark.
1393. Midshipman Austin S. Kibbee.
1640. Surgeon Avery C. H. Russell (fleet).
1752. Assistant Surgeon Robert E. Ledbetter.
1923. Pay Inspector Charles S. Williams (fleet).
5057. Captain of Marines Albert C. McLemore.
5163. Second Lieutenant of Marines Thomas M. Clinton.
3600. Acting Boatswain Thomas McA. Cassidy.
3706. Chief Gunner Thomas M. Johnston.
3913. Chief Carpenter Edward W. Smith.
4118. Warrant Machinist Henry W. Biggs.
4120. Warrant Machinist John E. Clearly.
4124. Warrant Machinist Frederick C. Lutz.
4125. Warrant Machinist James Wilson.
4215. Warrant Machinist Evan B. Thompson.

DETROIT.

Unprotected cruiser, 10 guns, 2,089 tons, 5,227 horsepower, twin screw.

Signal No.

- 170. Commander Albert C. Dillingham, Commanding.
- 459. Lieutenant-Commander Edwards F. Lelper.
- 686. Lieutenant Fred R. Payne.
- 795. Lieutenant Gatewood S. Lincoln.
- 1127. Ensign Charles H. Fischer.
- 1202. Midshipman Luke E. Wright, jr.
- 1232. Midshipman Roger Williams.
- 1266. Midshipman John M. Caffery.
- 1712. Passed Assistant Surgeon John B. Dennis.
- 1958. Paymaster Walter B. Izard.

GLOUCESTER (tender.)

Gunboat (converted), ^a10 guns, 786 tons, 2,000 horsepower, single screw.

- 325. Lieutenant-Commander Frank E. Beatty, Commanding.
- 761. Lieutenant Edwin H. DeLany.

Signal No.

- 1388. Midshipman Charles E. Brillhart.
- 1403. Midshipman Rufus S. Thompson.
- 1822. Acting Assistant Surgeon Percy F. McMurdo.

MONTGOMERY.

Unprotected cruiser, 10 guns, 2,089 tons, 5,580 horsepower, twin screws.

- 148. Commander Nathaniel J. K. Patch, Commanding.
- 444. Lieutenant-Commander George R. Salisbury.
- 514. Lieutenant Robert B. Higgins.
- 552. Lieutenant Armistead Rust.
- 787. Lieutenant Ernest F. Eckhardt.
- 817. Lieutenant Arthur Crenshaw.
- 1259. Midshipman Jesse B. Gay.
- 1358. Midshipman Donald R. Battles.
- 1682. Passed Assistant Surgeon John E. Page.
- 1996. Paymaster John R. Sanford.

ATLANTIC TRAINING SQUADRON.

- 23. Rear-Admiral WILLIAM C. WISE, Commander-in-Chief.
- 644. Lieutenant JOHN H. DAYTON, Flag Lieutenant.

ALLIANCE (flagship).

Sailing ship, 6 guns, 1,375 tons.

- 168. Commander Joseph B. Murdock, Commanding.
- 413. Lieutenant-Commander William P. White.
- 765. Lieutenant William C. Davidson.
- 1107. Ensign Victor A. Kimberly.
- 1128. Ensign Harry L. Brinser.
- 1171. Ensign Harry K. Cage.
- 1253. Midshipman Guy Whitlock.
- 1687. Surgeon Carl De W. Brownell.
- 2029. Passed Assistant Paymaster Henry A. Wise, jr.
- 3519. Boatswain John J. Holden.
- 3574. Boatswain William Johnson.
- 3769. Gunner Vista R. Thompson.

BUFFALO.

Cruiser, 6 guns, 6,888 tons, 3,600 horsepower, single screw.

- 79. Captain Albert Ross, Commanding.
- 324. Lieutenant-Commander Harry H. Hosley.
- 381. Lieutenant-Commander Valentine S. Nelson.
- 532. Lieutenant John D. McDonald.
- 547. Lieutenant John P. McGuinness.
- 590. Lieutenant Ashley H. Robertson.
- 920. Lieutenant (junior grade) Walter M. Falconer.
- 940. Lieutenant (junior grade) Fletcher L. Sheffield.
- 1123. Ensign William R. Sayles, jr.
- 1246. Midshipman Orrie W. Fowler.
- 1648. Surgeon Lloyd W. Curtis.
- 1714. Passed-Assistant Surgeon David B. Kerr.
- 1968. Paymaster Robert H. Woods.
- 3020. Chaplain John F. Fleming.
- 3547. Boatswain George B. Hendry.
- 3571. Boatswain Louis W. Sopp.
- 3586. Boatswain Robert Rohange.
- 3746. Gunner James T. Roach.
- 3782. Gunner John Grady.
- 3789. Gunner Max M. Frucht.
- 3951. Carpenter William H. Squire.
- 4123. Warrant Machinist Richard Jeffares.
- 4185. Warrant Machinist John L. King.

ESSEX.

Cruiser, 6 guns, 1,375 tons, 800 horsepower, single screw.

- 167. Commander Lewis C. Heilner, Commanding.
- 357. Lieutenant-Commander De Witt Coffman.
- 581. Lieutenant Ford H. Brown.
- 594. Lieutenant John F. Hubbard.
- 598. Lieutenant George N. Hayward.
- 656. Lieutenant Henry C. Kuenzli.
- 1102. Ensign Herbert G. Sparrow.

- 1364. Midshipman Webb R. Raudenbush.
- 1724. Passed Assistant Surgeon Granville L. Angeny.
- 2021. Passed Assistant Paymaster Cecil A. Baker.

MONONGAHELA.

Sailing ship, 6 guns, 2,100 tons.

- 166. Commander Corwin P. Rces, Commanding.
- 410. Lieutenant-Commander George R. Clark.
- 566. Lieutenant Josiah S. McKean.
- 603. Lieutenant James H. Reid.
- 789. Lieutenant Thomas D. Parker (ordered).
- 1170. Ensign John D. Wainwright.
- 1189. Ensign William V. Tomb.
- 1718. Passed Assistant Surgeon Cary D. Langhorne.
- 2028. Passed Assistant Paymaster James S. Beecher.
- 3010. Chaplain Harry W. Jones.
- 3545. Boatswain Christopher J. Cooper.
- 3591. Acting Boatswain John A. Riley.
- 3592. Acting Boatswain David White.
- 3738. Gunner George P. Brady.

PRAIRIE.

Cruiser (converted), 10 guns, 6,872 tons, 3,800 horsepower, single screw.

- 105. Commander Duncan Kennedy, Commanding.
- 333. Lieutenant-Commander William B. Caperton.
- 518. Lieutenant John M. Ellicott.
- 652. Lieutenant John K. Robison.
- 736. Lieutenant Ernest L. Bennett.
- 782. Lieutenant Edward H. Watson.
- 783. Lieutenant Orlo S. Knepper.
- 788. Lieutenant Edward H. Dunn.
- 1634. Surgeon Henry G. Beyer.
- 1723. Passed Assistant Surgeon Francis M. Furlong.
- 1990. Paymaster Eugene F. Hall.
- 5134. First Lieutenant of Marines William R. Coyle.
- 3505. Chief Boatswain William L. Hill.
- 3729. Gunner Levin J. Wallace.
- 3955. Carpenter William F. Hamburger.
- 4201. Acting Warrant Machinist Charles A. Rowe.
- 4236. Warrant Machinist Charles Ditton.
- 4237. Warrant Machinist William F. McCulloch.

TOPEKA.

Gunboat, 8 guns, 2,372 tons, 2,000 horsepower, twin screw.

- 151. Commander John A. H. Nickels, Commanding.
- 539. Lieutenant Charles P. Plunkett.
- 629. Lieutenant George G. Mitchell.
- 698. Lieutenant David V. H. Allen.
- 720. Lieutenant Alfred A. Pratt.

^aSecondary battery.

Signal No.	Signal No.
759. Lieutenant George E. Gelm.	447. Lieutenant-Commander Frank W. Kellogg.
1187. Ensign Paul Foley.	614. Lieutenant Sumner E. W. Kittelle.
1188. Ensign Carlos A. Gardiner.	623. Lieutenant William W. Phelps.
1760. Assistant Surgeon John H. Iden.	665. Lieutenant Jay H. Sypher.
2018. Passed Assistant Paymaster John D. Barber.	731. Lieutenant Provost Babin.
3595. Boatswain Edward J. Damon.	794. Lieutenant Ralph Earle.
3779. Gunner Robert W. Kessler.	1644. Surgeon James D. Gatewood.
3791. Gunner Charles F. Ulrich.	1785. Assistant Surgeon Harry Shaw.
3960. Carpenter Thomas J. Logan.	1950. Paymaster George G. Seibels.
4202. Warrant Machinist John H. Busch.	3019. Chaplain Bower R. Patrick.
4235. Warrant Machinist Adolph A. Gathmann.	5164. Second Lieutenant of Marines Hamilton D. South.
YANKEE.	
Cruiser (converted), 10 guns, 6,888 tons, 3,800 horsepower, single screw.	3568. Boatswain Martin Fritman.
139. Commander George P. Colvocoresses, Commanding.	3588. Boatswain Patrick Shanahan.
369. Lieutenant-Commander John M. Orchard.	3776. Gunner Harry A. Davis.
	3777. Gunner William G. Smith.
	3928. Carpenter John H. Gill.
	4151. Warrant Machinist John T. Riley.
	4209. Warrant Machinist Ben Smith.

SPECIAL SERVICE.

AMPHITRITE.

Double-turret monitor, 6 guns, 3,990 tons, 1,600 horsepower, twin screw. Training station, Newport.

- 441. Lieutenant-Commander Edwin H. Tillman, Commanding.
- 905. Lieutenant (junior grade) Arthur J. Hepburn.
- 3557. Boatswain John D. Walsh.
- 3788. Gunner Loran S. Walker.
- 1181. Warrant Machinist Edwin J. Cutherell.

BANCROFT.

Gunboat, 4 guns, 839 tons, 1,213 horsepower, twin screw. Station ship, San Juan, P. R.

- 347. Lieutenant-Commander Abraham E. Culver, Commanding.
- 607. Lieutenant Frederic B. Bassett.
- 809. Lieutenant Mark St. C. Ellis.
- 954. Lieutenant (junior grade) William B. Wells.
- 218. Midshipman Frank L. Oliver.
- 706. Passed Assistant Surgeon James C. Pryor.
- 9027. Passed Assistant Paymaster George P. Auld.

CULGOA.

Supply ship, *a* 6,300 tons, 1,500 horsepower. North Atlantic Fleet.

- 327. Lieutenant-Commander Robert M. Doyle, Commanding.
- 516. Lieutenant Ward P. Winchell.
- 659. Lieutenant Henry H. Hough.
- 134. Ensign John T. Bowers.
- 204. Ensign Louis J. Connelly.
- 818. Acting Assistant Surgeon Thomas C. Blackburn.
- 969. Passed Assistant Paymaster Robert H. Orr.
- 528. Boatswain George B. Moncrief.
- 115. Warrant Machinist William R. Schofield.

DOLPHIN.

Dispatch boat, 3 guns, 1,486 tons, 2,253 horsepower, single screw.

- 438. Lieutenant-Commander John H. Gibbons, Commanding.
- 573. Lieutenant Newton A. McCully.
- 767. Lieutenant Harris Laning.
- 217. Midshipman Adolphus Andrews.
- 392. Surgeon Charles E. Riggs.
- 440. Assistant Paymaster George A. Deering.

EAGLE.

Unboat (converted), *a* 6 guns, 434 tons, 850 horsepower, single screw. Surveying duty.

- 26. Lieutenant-Commander Moses L. Wood, Commanding.
- 51. Ensign Carleton R. Kear.
- 51. Midshipman William S. Pye.
- 62. Midshipman William W. Galbraith.

HIST.

Gunboat (converted), *a* 6 guns, 472 tons, 500 horsepower, single screw. Tender to First Naval District.

- 930. Lieutenant (junior grade) Charles T. Owens, Commanding.

IROQUOIS.

Tug, 3 guns, 702 tons, 1,000 horsepower, screw. Station ship, Honolulu, H. I.

- 471. Lieutenant-Commander Hugh Rodman, Commanding.

MICHIGAN.

Cruiser, *a* 6 guns, 685 tons, 365 horsepower, paddle.

- 208. Commander William Winder, Commanding.
- 1330. Midshipman Richard Wainwright, jr.
- 1817. Acting Assistant Surgeon Thomas G. Foster.
- 3508. Chief Boatswain John Sutton.

PEORIA.

Gunboat (converted), 7 guns, 488 tons, screw. Training station, Newport, R. I.

- 953. Lieutenant (junior grade) Walter B. Tardy, Commanding.

POTOMAC.

Tug, *a* 4 guns, 677 tons, 2,000 horsepower, single screw.

- 955. Lieutenant (junior grade) Clarence A. Abele, Commanding.
- 3550. Boatswain Ernest V. Sandstrom.
- 3601. Acting Boatswain Edwin Murphy.

RESTLESS.

Gunboat (converted), *a* 8 guns, 137 tons, 500 horsepower, single screw. Navy-Yard, Norfolk, Va.

- 3587. Acting Boatswain John Winn.

SOLACE.

Hospital ship, 4,700 tons, 3,200 horsepower, single screw.

- 118. Commander Frederic Singer, Commanding.
- 527. Lieutenant Clarence S. Williams.
- 621. Lieutenant Cleland N. Offley.
- 661. Lieutenant Harley H. Christy.
- 692. Lieutenant Raymond D. Hasbrouck.
- 741. Lieutenant Leland F. James.
- 768. Lieutenant Daniel M. Garrison.
- 911. Lieutenant (junior grade) Cyrus R. Miller
- 1401. Midshipman John Rodgers.
- 1651. Surgeon Frederick J. B. Cordeiro.
- 1775. Assistant Surgeon Robert A. Bachmann.
- 1776. Assistant Surgeon Francis M. Munson.
- 1778. Assistant Surgeon Howard F. Strine.
- 1780. Assistant Surgeon Joseph P. Traynor.

a Secondary battery.

Signal
No.

1783. Assistant Surgeon John L. Neilson.
 1784. Assistant Surgeon Robert H. Michels.
 1964. Paymaster Harry H. Balthis.
 5113. Captain of Marines Harold C. Snyder.
 3512. Chief Boatswain Dominick Glynn.
 3721. Gunner George L. Mallery.
 3920. Carpenter William P. Harding.
 4131. Warrant Machinist Alfonso S. Skinner.
 4187. Warrant Machinist John J. Horan.

SUPPLY.

Supply ship, *a* 2 guns, 4,460 tons, 1,069 horsepower, single screw. Station ship, Guam.

186. Commander William E. Sewell, Commanding.
 632. Lieutenant Frank H. Schofield.
 672. Lieutenant William D. Brotherton.
 1205. Midshipman Clarence A. Conway.
 1351. Midshipman Kirby B. Crittenden.
 1770. Assistant Surgeon Russell M. Young.
 1938. Paymaster Eugene D. Ryan.
 3537. Boatswain Albert F. Benzon.
 3922. Carpenter Frank Johnson.
 4218. Acting Warrant Machinist John Bryee.

SYLPH.

Gunboat (converted), *a* 8 guns, 152 tons, 550 horsepower, single screw.

669. Lieutenant Charles F. Preston, Commanding.
 1242. Midshipman Edward C. Hamner.

UNCAS.

Tug, 2 guns, 441 tons, 750 horsepower, single screw. Naval Station, San Juan, P. R.

3506. Chief Boatswain John McLaughlin, Commanding.
 3590. Boatswain August Wohltman.

WASP.

Gunboat (converted), *a* 6 guns, 630 tons, 1,800 horsepower, single screw. Navy-yard, Pensacola, Fla.

Signal
No.

666. Lieutenant Bion B. Bierer, Commanding.

WHEELING.

Composite gunboat, 6 guns, 1,000 tons, 1,081 horsepower, twin screws. Station ship, Tutuila, Samoa.

204. Commander Edmund B. Underwood, Commanding.
 534. Lieutenant Henry E. Parmenter.
 718. Lieutenant John L. Sticht.
 1111. Ensign Claude C. Block.
 1112. Ensign Henry E. Lackey.
 1708. Passed Assistant Surgeon Raymond Spear.
 2015. Assistant Paymaster Edward E. Goodhue.
 4140. Warrant Machinist Frederick Ruth.

YANKTON.

Gunboat (converted), *a* 8 guns, 975 tons, 750 horsepower, single screw. Surveying duty.

200. Commander Austin M. Knight, Commanding.
 677. Lieutenant Luke McNamee.
 1250. Midshipman George F. Neal.
 1265. Midshipman Rufus F. Zogbaum, jr.
 1725. Passed Assistant Surgeon William H. Bell.
 1961. Paymaster George M. Lukesh.

TRAINING SERVICE.

ALERT.

Cruiser, 3 guns, 1,020 tons, 500 horsepower, single screw.

136. Commander William W. Kimball, Commanding.
 428. Lieutenant-Commander John B. Blish.
 583. Lieutenant Clarence M. Stone.
 949. Lieutenant (junior grade) William P. Cronan (ordered).
 959. Lieutenant (junior grade) George T. Pettengill.
 1136. Ensign Frederick J. Horne, jr.
 1233. Midshipman Burrell C. Allen.
 1722. Passed Assistant Surgeon Frank E. McCullough.
 2034. Assistant Paymaster Stewart E. Barber.

ADAMS.

Cruiser, 6 guns, 1,375 tons, 800 horsepower, single screw.

192. Commander Charles E. Fox, Commanding.
 502. Lieutenant Guy W. Brown.
 558. Lieutenant Robert E. Coontz.
 778. Lieutenant William H. Standley.

950. Lieutenant (junior grade) Ulysses S. Maey.
 960. Lieutenant (junior grade) John A. Schofield.
 966. Lieutenant (junior grade) John S. Graham.
 1357. Midshipman George P. Brown.
 1729. Passed Assistant Surgeon Edward G. Parker.
 2026. Assistant Paymaster Ignatius T. Hagner.

MOHICAN.

Cruiser, 6 guns, 1,900 tons, 1,100 horsepower, single screw.

137. Commander William P. Day, Commanding.
 612. Lieutenant Benjamin F. Hutchison.
 636. Lieutenant Matt H. Signor.
 952. Lieutenant (junior grade) William T. Tarrant.
 1152. Ensign Joseph R. Defrees.
 1169. Ensign Robert Morris.
 1178. Ensign John G. Church.
 1191. Ensign Edison E. Scranton.
 1737. Assistant Surgeon Charles N. Fiske.
 2024. Passed Assistant Paymaster Arthur M. Pippin.
 3573. Boatswain Daniel Moriarty.
 3772. Gunner Wilhelm H. F. Schluter.

a Secondary battery.

UNASSIGNED.

BALTIMORE.

Protected cruiser, 10 guns, 4,413 tons, 10,064 horsepower,
twin screws.

Signal
No.

129. Commander John B. Briggs, Commanding.
335. Lieutenant-Commander George S. Willits.
341. Lieutenant-Commander Henry C. Gearing.
626. Lieutenant Charles A. Brand.
630. Lieutenant Cleland Davis.
723. Lieutenant Chester Wells.
808. Lieutenant Charles P. Burt.

Signal
No.

1245. Midshipman Percy W. Foote.
1384. Midshipman Charles A. Blakely.
1657. Surgeon Thomas A. Berryhill.
1782. Assistant Surgeon James H. Holloway.
1945. Paymaster Martin M. Ramsay.
5116. First Lieutenant of Marines Alexander S. Williams.
3531. Boatswain John S. Croghan.
3710. Chief Gunner Michael W. Gilmartin.
3940. Carpenter Alonzo Burke.
4122. Warrant Machinist Clarence E. Wood.
4178. Warrant Machinist Frederick H. Richwien.

CADET PRACTICE SHIP.

CHESAPEAKE.

Gunboat, 6 guns, 1,175 tons, sails.

205. Commander William F. Halsey, Commanding.
536. Lieutenant William R. Shoemaker.
563. Lieutenant Harold K. Hines.

610. Lieutenant Arthur D. Hoff.
654. Lieutenant Edwin T. Pollock.
906. Lieutenant (junior grade) Needham L. Jones.
943. Lieutenant (junior grade) Lyman A. Cotten.
1819. Acting Assistant Surgeon Paul L. Cocke.
2042. Assistant Paymaster David C. Crowell.

NAVY YARD, NORFOLK, VA., TO BE PLACED OUT OF COMMISSION.

GLACIER.

Refrigerator ship, a 3 guns, 7,000 tons, single screw.

124. Commander Arthur B. Speyers, Commanding.
557. Lieutenant William W. Gilmer.
1661. Surgeon Hatton N. T. Harris.

1995. Passed Assistant Paymaster Victor S. Jackson.
3514. Boatswain Francis E. Larkin.
3566. Boatswain Percy Herbert.
3575. Boatswain Arthur Smith.
4142. Warrant Machinist George B. Coleman.
4157. Warrant Machinist Lemuel T. Cooper.

a Secondary battery.

TORPEDO VESSELS.

FIRST TORPEDO FLOTILLA.

(Attached to Coast Squadron, North Atlantic Fleet.)

DECATUR.

Torpedo-boat destroyer, 2 torpedo tubes, 420 tons, 8,000 horsepower, twin screw.

Signal
No.

596. Lieutenant Lloyd H. Chandler, Commanding Flotilla.
1116. Ensign Clark H. Woodward.
1207. Midshipman Isaac I. Yates.

BAINBRIDGE.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screw.

637. Lieutenant George W. Williams, Commanding.
807. Lieutenant Dudley W. Knox.
1991. Paymaster Dexter Tiffany, jr.

BARRY.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screw.

Signal
No.

662. Lieutenant Noble E. Irwin, Commanding.
901. Lieutenant (junior grade) Harry E. Yarnell.

CHAUNCEY.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screw.

688. Lieutenant Stanford E. Moses, Commanding.
1135. Ensign Samuel B. Thomas.
1754. Assistant Surgeon Richard B. Williams.

DALE.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screw.

749. Lieutenant Hutch I. Cone, Commanding.
919. Lieutenant (junior grade) Walton R. Sexton.

SECOND TORPEDO FLOTILLA.

(Assigned to North Atlantic Fleet.)

TRUXTUN.

Torpedo-boat destroyer, 2 tubes, 433 tons, 8,300 horsepower, twin screws.

586. Lieutenant Archibald H. Davis, Commanding Flotilla.
965. Lieutenant (junior grade) John F. Babcock.
1809. Acting Assistant Surgeon Walter P. Keene.

HULL.

Torpedo-boat destroyer, 2 tubes, 408 tons, 7,200 horsepower, twin screws.

599. Lieutenant Samuel S. Robison, Commanding.
1180. Ensign Robert L. Berry.

LAWRENCE.

Torpedo-boat destroyer, 2 tubes, 400 tons, 8,400 horsepower, twin screws.

717. Lieutenant André M. Procter, Commanding.
816. Lieutenant Roland I. Curtin.

STEWART.

Torpedo boat, 2 tubes, 420 tons, 7,000 horsepower, twin screws.

684. Lieutenant Frederick A. Traut, Commanding.
1212. Midshipman Charles W. Fisher, jr.

WHIPPLE.

Torpedo-boat destroyer, 2 guns, 433 tons, 8,300 horsepower, twin screws.

634. Lieutenant Jehu V. Chase, Commanding.
1222. Midshipman Merlyn G. Cook.
2039. Assistant Paymaster Alvin Hovey-King.

WORDEN.

Torpedo-boat destroyer, 2 tubes, 433 tons, 8,300 horsepower, twin screws.

696. Lieutenant Benjamin B. McCormick, Commanding.
1129. Ensign James H. Tomb.

RESERVE TORPEDO FLOTILLA.

682. Lieutenant GREGORY C. DAVIDSON, Commanding Flotilla.
 785. Lieutenant JOHN F. MARSHALL, JR.
 939. Ensign WILBUR G. BRIGGS.
 1210. Midshipman GEORGE C. WESTERVELT.

BAGLEY.
 BARNEY.
 BIDDLE.
 CUSHING.
 DUPONT.
 ERICSSON.
 FOOTE.

MACKENZIE.
 PORTER.
 RODGERS.
 SOMERS.
 STOCKTON.
 THORNTON.
 WILKES.

NAVY-YARD, MARE ISLAND.

PERRY.

Torpedo boat, 2 tubes, 420 tons, 7,000 horsepower, twin screws.

Signal
 No.

542. Lieutenant Theodore C. Fenton, Commanding.
 1236. Midshipman John C. Fremont, jr.

GRAMPUS.

Submarine torpedo boat, 1 tube, 120 tons, 160 horsepower, screw.

Signal
 No.

804. Lieutenant Arthur MacArthur, Commanding.

TORPEDO STATION, NEWPORT, R. I.

WINSLOW.

Torpedo boat, 3 tubes, 142 tons, 2,000 horsepower, twin screws.

941. Ensign Ralph N. Marble, jr., Commanding.

ADDER.

Submarine torpedo boat, 1 tube, 120 tons, 160 horsepower, screw.

948. Lieutenant (junior grade) Frank L. Pinney, Commanding.
 3727. Gunner James Donald.

MOCCASIN.

Submarine torpedo boat, 1 tube, 120 tons, 160 horsepower, screw.

3727. Gunner James Donald.

SPECIAL DUTY, NAVAL ACADEMY.

TALBOT.

Torpedo boat, 2 tubes, 46½ tons, 850 horsepower, screw.

685. Lieutenant John F. Hines, Commanding.

HOLLAND.

Submarine torpedo boat, 1 tube, 73 tons, 150 horsepower, screw.

3760. Gunner Owen Hill.

SPECIAL DUTY, NEW SUFFOLK, L. I.

DAHLGREN.

Torpedo boat, 2 tubes, 146 tons, 4,200 horsepower, single screw.

667. Lieutenant (junior grade) Charles P. Nelson, Commanding.

NAVY-YARDS AND SHORE STATIONS.

NAVY DEPARTMENT.

Office of the Secretary.

Chief Engineer Thom Williamson (retired).

Office of the Judge-Advocate-General.

Captain Samuel C. Lemly (retired), Judge-Advocate-General.

Lieutenant Robert L. Russell (ordered).

Lieutenant George Mallison.

Major and Assistant Paymaster of Marines William C. Dawson.

Bureau of Yards and Docks.

Rear-Admiral Mordecai T. Endicott, Chief of Bureau.

Civil Professor of Mathematics Henry M. Paul.

Civil Engineer Robert E. Peary.

Bureau of Equipment.

Rear-Admiral Royal B. Bradford, Chief of Bureau.

Captain Leavitt C. Logan.

Commander Ten Eyck DeW. Veeder.

Commander George H. Peters.

Lieutenant-Commander Charles C. Rogers.

Lieutenant Joseph L. Jayne.

Lieutenant Harry George.

Lieutenant John M. Hudgins.

PHILIPPINE LONGITUDE EXPEDITION.

Commander John A. Norris.

INSPECTION DUTY UNDER BUREAU.

Rear-Admiral John D. Ford (retired), Baltimore, Md.

Captain Leavitt C. Logan, East Lamoine, Me.

Commander Richard G. Davenport, Richmond, Va.

Lieutenant-Commander John N. Jordan, Schenectady, N. Y.

Lieutenant-Commander Edward E. Wright, Weymouth, Mass., and Boston, Mass.

Lieutenant-Commander Frank M. Bostwick, Seattle, Wash.

Lieutenant-Commander Simon Cook, San Francisco, Cal.

Lieutenant-Commander Percival J. Werlich, Newport News, Va.

Lieutenant Lucien Flynn (retired), Philadelphia, Pa.

Lieutenant Harry George, Baltimore, Md.

Naval Constructor Horatio G. Gillmor, Bath, Me.

Gunner Andrew Olsson, Newport News, Va.

Chief Sailmaker Charles H. Jones, Philadelphia, Pa.

NAVAL OBSERVATORY.

Captain Colby M. Chester, Superintendent.

Lieutenant-Commander Edward E. Hayden.

Professor of Mathematics Aaron N. Skinner.

Professor of Mathematics William S. Eichelberger.

Professor of Mathematics Frank B. Littell.

NAUTICAL ALMANAC OFFICE.

Professor of Mathematics Walter S. Harshman, Director.

HYDROGRAPHIC OFFICE.

Commander William H. H. Southerland, Hydrographer.

Commander Robert G. Peck (retired).

Lieutenant-Commander Holman Vail (retired).

Lieutenant Charles M. McCarty (retired).

Lieutenant George W. Logan.

BRANCH HYDROGRAPHIC OFFICES.

Baltimore, Md., Lieutenant James Franklin (retired).

Boston, Mass., Ensign Walter G. Richardson (retired).

Buffalo, N. Y., Lieutenant William H. Faust (retired).

Chicago, Ill., Commander Albion V. Wadhams.

New Orleans, La., Lieutenant Charles A. Foster (retired).

New York, N. Y., Ridgely Hunt (retired).

Norfolk, Va., Lieutenant Andrew C. McMechan (retired).

Philadelphia, Pa., Lieutenant Harry M. Jacoby (retired).

San Francisco, Cal., Lieutenant Jeremiah C. Burnett (retired).

Sault Ste. Marie, Mich., Ensign Creighton Churchill (retired).

Savannah, Ga., Lieutenant John W. Stewart (retired).

Bureau of Navigation.

Rear-Admiral Henry C. Taylor, Chief of Bureau.

Captain William S. Cowles, Assistant to the Bureau.

Commander Reginald F. Nicholson.

Lieutenant-Commander Cameron McR. Winslow.

Lieutenant-Commander Alexander Sharp, jr.

Lieutenant Reginald R. Belknap.

Lieutenant David F. Sellers.

Civil Engineer Adolph J. Menocal.

RECRUITING DUTY UNDER BUREAU.

Boston, Mass. Captain Harrison G. O. Colby.
Surgeon Homer L. Law (retired).
Warrant Machinist John O'Neill (retired).

New York, N. Y. Captain George C. Reiter.
Medical Inspector Theodor Woolverton (retired).

Chief Boatswain William Manning (retired).

Lieutenant-Commander William H. Webb (retired).

Philadelphia, Pa. Medical Director George H. Cook (retired).

Commander Thomas C. McLean.

Baltimore, Md. Acting Assistant Surgeon Walter H. Janney.

Lieutenant William H. Faust (retired).

Buffalo, N. Y. Acting Assistant Surgeon John B. Mears.

Chicago, Ill. Commander Albion V. Wadhams.

Surgeon Andrew M. Moore (retired).

Lieutenant Jeremiah C. Burnett (retired).

San Francisco, Cal. Passed Assistant Surgeon Reginald K. Smith.

Sailmaker William Redstone (retired).

Lieutenant Claude B. Price.

Traveling party... Acting Assistant Surgeon Joseph C. DeVries.

Lieutenant (junior grade) David F. Boyd.

Traveling party... Acting Assistant Surgeon Reuben A. Campbell.

Lieutenant (junior grade) Hilar Williams.

Traveling party... Acting Assistant Surgeon George C. Hart.

Lieutenant Lay H. Everhart.

Traveling party... Acting Assistant Surgeon Leopold F. Schwerin.

Boatswain James H. Doyle.

Lieutenant (junior grade) Louis C. Richardson.

Traveling party... Acting Assistant Surgeon Guy F. Duncan.

Acting Boatswain Henry G. Jacklin.

OFFICE OF NAVAL INTELLIGENCE.

Commander Seaton Schroeder, Chief Intelligence Officer.
 Lieutenant-Commander Charles N. Atwater (ordered).
 Lieutenant-Commander John B. Bernadou.
 Lieutenant Humes H. Whittlesey.
 Civil Engineer Leonard M. Cox.
 Assistant Engineer Robert E. Carney (retired).

NAVAL EXAMINING BOARD.

Rear-Admiral John C. Watson, President.
 Captain Theodore F. Jewell.
 Captain Conway H. Arnold.
 Captain Charles W. Rae.

MEDICAL EXAMINING BOARD.

Medical Director Francis M. Gunnell (retired), President.
 Medical Director Adolph A. Hoehling (retired).
 Medical Director John C. Wise.

NAVAL RETIRING BOARD.

Rear-Admiral John C. Watson, President.
 Captain Theodore F. Jewell.
 Captain Conway H. Arnold.
 Medical Director Richard C. Dean (retired).

BOARD FOR EXAMINATION OF MEDICAL OFFICERS.

Medical Director Robert A. Marmion, President.
 Medical Director John W. Ross.
 Medical Director John C. Boyd.
 Medical Inspector Daniel N. Bertolette.
 Surgeon Edward R. Stitt.

Bureau of Ordnance.

Rear-Admiral Charles O'Neil, Chief of Bureau.
 Lieutenant Frank K. Hill.
 Lieutenant Isaac K. Seymour.
 Lieutenant Volney O. Chase, Assistant to Bureau.
 Lieutenant Julius L. Latimer.
 Lieutenant Edward McCauley, jr.

INSPECTION DUTY UNDER BUREAU.

Rear-Admiral John D. Ford (retired).
 Lieutenant-Commander Bernard O. Scott, Philadelphia, Pa.
 Lieutenant-Commander Edward E. Wright, South Boston, Mass.
 Lieutenant-Commander Simon Cook, San Francisco, Cal.
 Lieutenant-Commander Clarence A. Carr, Seattle, Wash.
 Lieutenant-Commander Walter J. Sears, Brooklyn, N. Y.
 Lieutenant-Commander Edward H. Scribner, Weymouth, Mass., and South Boston, Mass.
 Lieutenant-Commander John A. Bell, Hartford, Conn.
 Lieutenant-Commander Reuben O. Bitler, Newport News, Va.
 Lieutenant-Commander Joseph H. Rohrbacher, Munhall, Pa.
 Lieutenant-Commander Albert Moritz, Brooklyn, N. Y., Elizabethport, N. J., and South Boston, Mass.
 Lieutenant Henry F. Bryan, South Bethlehem, Pa.
 Lieutenant Gilbert S. Galbraith, Nicetown, Philadelphia, Pa.
 Passed Assistant Engineer Andrew McAllister (retired), Harrison, N. J., Brooklyn, N. Y., and Morris Heights, N. Y.
 Avar Constructor Horatio G. Gillmor, Bath, Me.
 Unner Edwin N. Fisher, Brooklyn, N. Y.

Bureau of Construction and Repair.

Rear-Admiral Francis T. Bowles, Chief of Bureau.
 Avar Constructor Joseph H. Linnard.
 Avar Constructor David W. Taylor.
 Avar Constructor Henry G. Smith.

INSPECTION DUTY UNDER BUREAU.

Avar Constructor Joseph Feaster (retired), Peoria, Ill., and Owensboro, Ky.
 Chief Carpenter Philip T. Mager, Chester, Pa.
 Chief Carpenter Edward H. Hay, Weymouth, Mass.
 Chief Carpenter Ellis W. Craig, Pittsburg, Pa.
 Carpenter Frank H. Preble, Bath, Me.
 Carpenter Franz A. Itrich, San Francisco, Cal.
 Carpenter Thomas W. Richards, Elizabeth, N. J.
 Carpenter Frederick C. Le Pine, Seattle, Wash.

Bureau of Steam Engineering.

Rear-Admiral George W. W. Melville (retired), Chief of Bureau.
 Commander James H. Perry.
 Lieutenant-Commander Alfred B. Canaga.
 Lieutenant-Commander John R. Edwards.
 Lieutenant-Commander Wythe M. Parks.
 Lieutenant-Commander Benjamin C. Bryan (ordered).
 Lieutenant Charles W. Dyson.
 Lieutenant Urban T. Holmes.
 Lieutenant Milton E. Reed.
 Lieutenant (junior grade) Daniel S. Mahony.
 Lieutenant (junior grade) William R. White.
 Lieutenant (junior grade) Henry C. Dinger.

INSPECTION DUTY UNDER BUREAU.

Rear-Admiral William A. Windsor (retired), Elizabeth, N. J.
 Rear-Admiral John D. Ford (retired), Baltimore, Md.
 Captain Richard Inch, Newport News, Va.
 Commander Holland N. Stevenson, San Francisco, Cal.
 Captain William S. Moore, Philadelphia, Pa.
 Commander Warner B. Bayley, Hartford, Conn.
 Commander William H. Nauman, Philadelphia, Pa.
 Commander Robert G. Denig, Harrisburg, Pa.
 Lieutenant-Commander William C. Eaton, Philadelphia, Pa.
 Lieutenant-Commander Henry T. Cleaver, Munhall, Pa.
 Lieutenant-Commander James P. S. Lawrence, Thurlow, Pa., and Wilmington, Del.
 Lieutenant-Commander Frank H. Eldridge, Barberton, Ohio.
 Lieutenant-Commander Howard Gage, Weymouth, Mass.
 Lieutenant-Commander George E. Burd, San Francisco, Cal.
 Lieutenant-Commander Clarence A. Carr, Seattle, Wash.
 Lieutenant-Commander Edward H. Scribner, Weymouth, Mass., and South Boston, Mass.
 Lieutenant-Commander Frederick C. Bowers, Bath, Me.
 Lieutenant-Commander Samuel H. Leonard, jr., Philadelphia, Pa.
 Lieutenant-Commander William S. Smith, Newport News, Va.
 Lieutenant-Commander Albert Moritz, Brooklyn, N. Y., Elizabeth, N. J., and South Boston, Mass.
 Lieutenant-Commander Emil Theiss, Richmond, Va.
 Lieutenant Charles P. Eaton, Bayonne, N. J.
 Lieutenant Robert K. Crank, Bayonne, N. J.
 Lieutenant Walter Ball, Weymouth, Mass.
 Lieutenant Emory Winship, San Francisco, Cal.
 Lieutenant Newton Mansfield, Shelby, Ohio.
 Passed Assistant Engineer Robert Crawford (retired), Philadelphia, Pa.
 Passed Assistant Engineer Andrew McAllister (retired), Harrison, N. J.; Brooklyn, N. Y., and Morris Heights, N. Y.
 Chief Carpenter Osgood H. Hilton (retired), San Francisco, Cal.
 Warrant Machinist Henry Smith, Bayonne, N. J.
 Warrant Machinist George T. Brownridge, San Francisco, Cal.
 Warrant Machinist Samuel L. Wartman, Philadelphia, Pa.
 Warrant Machinist Robert J. Vickery, Quincy, Mass.
 Warrant Machinist Adam A. Shafer, Philadelphia, Pa.
 Warrant Machinist Martin Casey, Newport News, Va.
 Warrant Machinist William J. Trevorrow, San Francisco, Cal.

Bureau of Supplies and Accounts.

Pay Director Henry T. B. Harris, Chief of Bureau.
 Pay Inspector George W. Simpson, Assistant to Bureau.
 Paymaster Thomas H. Hicks.
 Paymaster Samuel McGowan.
 Paymaster Edmund W. Bonnaffon (special duty).
 Paymaster George P. Dyer.
 Paymaster Howard P. Ash.
 Paymaster Trevor W. Leutze.

Bureau of Medicine and Surgery.

Rear-Admiral Presley M. Rixey, Chief of Bureau.
 Surgeon John F. Urie, Assistant to Bureau.
 Surgeon Charles F. Stokes.
 Passed Assistant Surgeon James S. Taylor.
 Pharmacist Hubert Henry.

NAVAL MUSEUM OF HYGIENE.

Medical Director Robert A. Marmion, In Charge.
 Lieutenant Downs L. Wilson (retired).

Medical Director John W. Ross.
 Surgeon Edward R. Stitt.
 Pharmacist Francis Wood (retired).

NAVAL DISPENSARY.

Medical Director William S. Dixon, In Charge.
 Pharmacist John C. Martin.
 Pharmacist Frederick T. Gordon.

Headquarters of the Marine Corps.

Major-General, Commandant, Charles Heywood.
 Colonel George C. Reid, Adjutant and Inspector.
 Lieutenant-Colonel Charles H. Lauchheimer, Assistant
 Adjutant and Inspector.
 Colonel Frank L. Denny, Quartermaster.
 Major Charles L. McCawley, Assistant Quartermaster.
 Colonel Green C. Goodloe, Paymaster.
 Captain Henry Leonard, Aid-de-Camp to the Major-Gen-
 eral, Commandant.
 Surgeon Samuel H. Griffith.

MARINE BARRACKS.

Colonel George F. Elliott.
 Captain Robert F. Wynne.
 Captain Rupert C. Dewey, Assistant Quartermaster.
 Second Lieutenant Paul E. Chamberlin.

RECRUITING DUTY UNDER MARINE CORPS.

Boston, Mass. Captain Carl Gamborg-Andresen.
 New York, N. Y. Captain Theodore H. Low.
 Philadelphia, Pa. Lieutenant-Colonel Littleton W. T.
 Waller.

San Francisco, Cal. Captain Henry O. Bisset.
 Pittsburg, Pa. First Lieutenant John G. Muir.
 Chicago, Ill. Captain Franklin J. Moses.
 St. Louis, Mo. First Lieutenant James W. Broatch.
 Detroit, Mich. Captain David D. Porter.
 Cincinnati, Ohio, Captain Louis M. Gulick.
 Kansas City, Mo., First Lieutenant Wade L. Jolly.
 Cleveland, Ohio, First Lieutenant William W. Low.
 Savannah, Ga., First Lieutenant Benjamin B. Woog.
 Atlanta, Ga., Captain John F. McGill.
 Baltimore, Md., First Lieutenant William Hopkins.
 Buffalo, N. Y., Captain Hugh L. Matthews.
 Portland, Oreg., Second Lieutenant Frank C. Lander.
 New Orleans, La., Captain Charles S. Hatch.

NAVAL ACADEMY.

Captain William H. Brownson, Superintendent.
 Commander Charles J. Badger.
 Commander John K. Barton.
 Lieutenant-Commander Francis H. Sherman.
 Lieutenant-Commander William F. Fullam.
 Lieutenant-Commander William S. Benson.
 Lieutenant-Commander Harry McL. P. Huse.
 Lieutenant-Commander Dewitt C. Redgrave (ordered).
 Lieutenant John M. Poyer.
 Lieutenant Walter O. Hulme.
 Lieutenant George R. Evans.
 Lieutenant William H. G. Bullard.
 Lieutenant Frank M. Russell.
 Lieutenant Carlo B. Brittain (ordered).
 Lieutenant Joel R. P. Pringle.
 Lieutenant Walter S. Crosley.
 Lieutenant Franklin D. Karns.
 Lieutenant (junior grade) Thomas C. Hart.
 Lieutenant (junior grade) Henry N. Jenson.
 Medical Inspector Howard E. Ames.
 Surgeon Francis W. F. Wieber.
 Surgeon Edward S. Bogert, jr.
 Surgeon Moulton K. Johnson.
 Pay Inspector Charles M. Ray.
 Paymaster Samuel Bryan.
 Chaplain Henry H. Clark.
 Professor of Mathematics William W. Hendrickson.
 Professor of Mathematics Stimson J. Brown.
 Professor of Mathematics Edward K. Rawson.
 Professor of Mathematics Philip R. Alger.
 Professor of Mathematics Omenzo G. Dodge.
 Professor of Mathematics Thomas J. See.
 Professor of Mathematics Milton Updegraff.
 Civil Engineer Andrew C. Cunningham.
 Boatswain Charles L. Weiss.

Boatswain Lewis M. Melcher.
 Boatswain Charles J. Murphy (retired).
 Chief Gunner Robert Sommers (retired).
 Carpenter Thomas C. Cooney.
 Warrant Machinist Adam Gibson.
 Pharmacist John T. Oursler.
 Mate George E. Plander.

MARINE BARRACKS.

Major Charles A. Downen.
 Captain Robert H. Dunlap.
 Captain Harry Lee.
 First Lieutenant Logan Feland.
 First Lieutenant John S. Bates.
 First Lieutenant John N. Wright.
 Second Lieutenant Edgar Hayes.

SANTEE.

Lieutenant-Commander George M. Stoney, Commanding
 Midshipman William W. Smythe.
 Midshipman Roy W. Ryden.
 Mate Patrick Mahoney.

BALTIMORE, MD.

NAVAL RECRUITING RENDEZVOUS.

Commander Thomas C. McLean.
 Acting Assistant Surgeon Walter H. Janney.

NAVY PAY OFFICE.

Pay Director Arthur J. Pritchard (retired).

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant James Franklin (retired).

NAVAL STATION, BOSTON, MASS.

Rear-Admiral Mortimer L. Johnson, Commandant of
 Yard and Station.

NAVY-YARD.

Captain George F. F. Wilde, Captain of Yard.
 Captain Samuel W. Very, Ordnance Officer.
 Captain George H. Kearney.
 Commander Edwin K. Moore, Equipment Officer.
 Commander Albert Mertz.
 Commander Augustus G. Kellogg (retired).
 Lieutenant-Commander Edward E. Wright.
 Medical Inspector Howard Wells.
 Assistant Surgeon Charles C. Grieve.
 Pay Director James A. Ring, General Storekeeper.
 Pay Inspector Harry R. Sullivan.
 Paymaster Franklin P. Sackett.
 Chaplain David H. Tribou.
 Naval Constructor Elliot Snow.
 Assistant Naval Constructor Guy A. Bisset.
 Assistant Naval Constructor William McEntee.
 Assistant Naval Constructor William B. Ferguson, jr.
 Assistant Naval Constructor John A. Spilman.
 Assistant Naval Constructor Julius A. Furer.
 Assistant Naval Constructor William B. Fogarty.
 Assistant Naval Constructor Sidney M. Henry.
 Assistant Naval Constructor Lewis B. McBride.
 Civil Engineer Charles W. Parks.
 Civil Engineer Paul L. Reed.
 Chief Boatswain Francis A. Dran (retired).
 Boatswain John McGrath.
 Boatswain James Nash (retired).
 Boatswain Thomas Savage (retired).
 Gunner David Lyons (Naval Magazine, Chelsea, Mass.).
 Chief Gunner Arthur A. Phelps.
 Gunner Stephen Donely (ordered).
 Chief Carpenter John G. Tilden (retired).
 Chief Carpenter Josiah E. Keen (retired).
 Sailmaker George C. Boerum (retired).
 Pharmacist John Cowan.

RECEIVING SHIP WABASH.

Captain George W. Pigman, Commanding.
 Lieutenant-Commander Edward J. Dorn, Executive.
 Midshipman Frank D. Hall.
 Midshipman Ross P. Schlabach.
 Midshipman George S. Radford.

Surgeon John M. Edgar.
 Assistant Surgeon James H. Payne, jr.
 Paymaster Henry T. Skelding (retired).
 Chaplain David H. Tribou.
 Chaplain Johnson McC. Bellows (ordered).
 Assistant Naval Constructor John W. Woodruff.
 Assistant Naval Constructor Clayton M. Simmers.
 Second Lieutenant of Marines Louis G. Miller.
 Chief Boatswain Henry Hudson.
 Boatswain James W. Angus.
 Chief Carpenter William A. Barry.
 Mate Louis Perry.
 Mate Nicholas W. Phillips.
 Mate William Hurley.

NAVAL RECRUITING RENDEZVOUS.

Captain Harrison G. O. Colby.
 Surgeon Homer L. Law (retired).
 Warrant Machinist John O'Neill (retired).

NAVAL LIBRARY AND INSTITUTE.

Lieutenant-Commander Charles W. Tracy (retired).

BRANCH HYDROGRAPHIC OFFICE.

Ensign Walter G. Richardson (retired).

NAVAL HOSPITAL, CHELSEA.

Medical Director Dwight Dickinson.
 Surgeon George B. Wilson.
 Assistant Surgeon George F. Freeman.
 Pharmacist Joseph H. Graham.

PURCHASING AND DISBURSING PAY OFFICER.

Pay Director Theodore S. Thompson.

MARINE BARRACKS.

Colonel Percival C. Pope.
 Captain George C. Reid.
 Second Lieutenant Frank J. Schwable.
 Second Lieutenant William E. Smith.

MARINE RECRUITING OFFICE.

Captain Carl Gamborg-Andresen.
 Surgeon John W. Baker (retired).

NAVAL STATION, CHARLESTON, S. C.

Captain Edwin Longnecker, Commandant of Yard and Station.
 Paymaster George M. Stackhouse.
 Civil Engineer James W. G. Walker.

ISLAND OF GUAM, LADRONES.

(See *U. S. Supply, special duty, station ship.*)

Commander William E. Sewell, Governor.
 Lieutenant Raymond Stone.
 Lieutenant (junior grade) Alfred W. Pressey.
 Surgeon Rand P. Crandall.
 Passed Assistant Surgeon James F. Leys.
 Assistant Surgeon Herbert M. Tolfree.
 Paymaster Eugene D. Ryan, General Storekeeper.
 Carpenter Frank Johnson.
 Chief Sailmaker John A. Long.
 Varrant Machinist James W. Murray.

MARINE BARRACKS.

Major Thomas N. Wood (ordered).
 First Lieutenant Ernest E. West (ordered).
 First Lieutenant Macker Babb.
 Second Lieutenant Giles Bishop, jr.
 Second Lieutenant Austin C. Rogers.

NAVAL STATION, HAWAII.

Lieutenant-Commander Hugh Rodman, in charge.
 Medical Inspector William E. Taylor (retired).
 Paymaster Stewart Rhodes.
 Civil Engineer Ulysses S. G. White.

(See *U. S. S. Iroquois, special duty, station ship.*)

PROVING GROUND, INDIANHEAD, MD.

Lieutenant Albert C. Dieffenbach (ordered).
 Lieutenant John B. Patton.
 Lieutenant Thomas J. Senn.
 Lieutenant (junior grade) Arthur St. C. Smith.
 Assistant Surgeon Harry L. Brown.
 Gunner Simon Jacobs.
 Pharmacist Stephen W. Douglass.

NAVAL STATION, KEY WEST, FLA.

Captain George A. Bicknell, Commandant.
 Paymaster Franklin W. Hart.
 Boatswain Edward J. Norcott (Osceola).
 Boatswain James Matthews (Massasoit).

MARINE DETACHMENT, DRY TORTUGAS.

Second Lieutenant Raymond B. Sullivan.
 Second Lieutenant Cleyburn McCauley.
 Acting Assistant Surgeon Harry W. Judd.

NAVAL STATION, MARE ISLAND, CAL.

Captain Bowman H. McCalla, Commandant of Yard and Station (ordered).

NAVY-YARD.

Captain Benjamin F. Tilley, Captain of Yard.
 Commander Franklin J. Drake, Ordnance Officer.
 Commander Albert F. Dixon.
 Commander Charles B. T. Moore.
 Commander Frank H. Holmes.
 Lieutenant-Commander George H. Stafford.
 Lieutenant Samuel L. Graham (retired).
 Medical Director James R. Waggener.
 Pay Inspector Leeds C. Kerr, General Storekeeper.
 Paymaster John Irwin, jr.
 Assistant Paymaster Perry G. Kennard.
 Chaplain Adam A. McAlister (retired).
 Naval Constructor Frank B. Zahm.
 Assistant Naval Constructor Thomas G. Roberts.
 Civil Engineer Harry H. Rousseau.
 Civil Engineer Archibald L. Parsons.
 Boatswain Peter E. Radcliffe (Active).
 Chief Gunner Joseph R. Ward.
 Gunner Thomas J. Shuttleworth.
 Carpenter Walter W. Toles.
 Acting Carpenter Charles E. Richardson.
 Chief Sailmaker John Roddy.
 Pharmacist Alrik Hammar.

RECEIVING SHIP INDEPENDENCE.

Lieutenant-Commander William Truxtun, Commanding.
 Ensign Frank O. Branch.
 Assistant Surgeon Macomb K. Elmer.
 Paymaster George Brown, jr.
 Boatswain Lee R. Boland (retired).
 Boatswain Osborn Deignan.
 Mate William Symonds.

NAVAL HOSPITAL.

Medical Director Manly H. Simons.
 Surgeon Charles P. Bagg.
 Surgeon Eugene J. Grow.
 Passed Assistant Surgeon Holton C. Curl.
 Pharmacist Stephen St. John.

PURCHASING AND DISBURSING PAY OFFICER.

Pay Inspector Henry G. Colby (retired).

BRANCH HYDROGRAPHIC OFFICE, SAN FRANCISCO, CAL.

Lieutenant Jeremiah C. Burnett (retired).

UNION IRON WORKS, SAN FRANCISCO, CAL.

Commander Holland N. Stevenson.
 Lieutenant-Commander Simon Cook.
 Lieutenant-Commander George E. Burd.
 Lieutenant Emory Winship.
 Naval Constructor John G. Tawressey.
 Assistant Naval Constructor Laurence S. Adams.
 Gunner Henry J. Tresselt (retired).

Chief Carpenter Osgood H. Hilton (retired).
Carpenter Franz A. Itrich.
Warrant Machinist George T. Brownridge.
Warrant Machinist William J. Trevorror.

MARINE BARRACKS.

Colonel Robert L. Meade.
First Lieutenant Richard M. Cutts.
Second Lieutenant Sidney W. Brewster.
Second Lieutenant Theodore E. Backstrom.
Second Lieutenant William H. Pritchett.
Second Lieutenant Thomas C. Turner.

ASSISTANT PAYMASTER'S OFFICE, MARINE CORPS.

Lieutenant-Colonel George Richards, Assistant Paymaster.

MARINE RECRUITING OFFICE, SAN FRANCISCO, CAL.

Captain Henry O. Bisset.
Passed Assistant Surgeon Reginald K. Smith.

NAVAL STATION, NEW ORLEANS, LA.

Captain John P. Merrell, Commandant.
Commander Frank A. Wilner.
Pay Inspector James E. Cann.
Civil Engineer Lyle F. Bellingier.
Carpenter John P. Yates.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Charles A. Foster (retired).

NAVAL STATION, NEWPORT, R. I.

NAVAL TRAINING STATION.

Captain William W. Mead, Commandant.
Surgeon George H. Barber.
Assistant Surgeon Warren E. G. High.
Paymaster Philip V. Mohun.
Carpenter Axel L. Sundqvist.
Warrant Machinist Arthur Cottrell.
Pharmacist Joseph F. Pearson.

TRAINING SHIP CONSTELLATION.

Captain William W. Meade, Commanding.
Lieutenant-Commander York Noel, Executive.
Lieutenant John S. Doddridge.
Lieutenant (junior grade) Amon Bronson.
Lieutenant (junior grade) Andrew T. Graham.
Lieutenant (junior grade) Austin Kautz.
Lieutenant (junior grade) William C. Asserson.
Paymaster Philip V. Mohun.
Chaplain William G. Cassard.
Boatswain Hugh J. Duffy.
Boatswain Arthur R. Nickerson.
Gunner George W. Phillips.
Mate John R. Daly.

NAVAL WAR COLLEGE.

Captain French E. Chadwick, President.
Captain Charles S. Sperry.
Captain William McC. Little (retired).
Lieutenant-Commander Nathan R. Usher.
Lieutenant-Commander Benjamin Tappan.
Lieutenant-Commander James H. Oliver.
Lieutenant-Commander Harry S. Knapp.
Lieutenant-Commander William L. Rodgers.
Lieutenant William B. Fletcher.
Lieutenant Roger Welles, jr.
Paymaster Philip V. Mohun.
Captain of Marines Lewis C. Lucas.

SPECIAL DUTY WITH WAR COLLEGE.

Rear-Admiral Stephen B. Luce (retired).

IN ATTENDANCE COURSE AT WAR COLLEGE.

Captain James H. Dayton.
Captain Henry N. Manney.

Captain John P. Merrill.
Captain Edward D. Taussig.
Commander Royal R. Ingersoll.
Commander Francis H. Delano.
Commander James R. Selfridge.
Commander Thomas H. Stevens.
Commander Albert G. Berry.
Commander Alexander McCrackin.
Commander George W. Mentz (ordered).
Commander Rogers H. Galt.
Commander Bradley A. Fiske.
Lieutenant-Commander Charles A. Gove.
Lieutenant-Commander Carl W. Jungen.
Lieutenant-Commander John B. Bernardou.
Lieutenant Edward S. Kellogg.
Lieutenant Frank H. Clark, jr.
Lieutenant Henry V. Butler.

TORPEDO STATION.

Lieutenant-Commander Frank F. Fletcher, Inspector of Ordnance.
Lieutenant-Commander Washington I. Chambers.
Lieutenant John R. Brady.
Lieutenant (junior grade) Leonard R. Sargent.
Lieutenant (junior grade) Robert W. Henderson.
Surgeon Robert M. Kennedy.
Paymaster Herbert E. Stevens, Pay Officer and General Storekeeper.
Gunner Clarence S. Vanderbeck.
Gunner David Hepburn.
Gunner Frank A. McGregor.
Gunner William D. Greatham.

UNDER INSTRUCTION AT TORPEDO STATION.

Lieutenant William P. Scott.
Acting Gunner Robert E. Cox.

NAVAL HOSPITAL.

Medical Director Paul Fitzsimons, In Charge.
Passed Assistant Surgeon Richard C. Holcomb.
Assistant Surgeon Earle M. Brown.
Assistant Surgeon Benjamin H. Dorsey.
Assistant Surgeon Percival S. Rossiter.
Pharmacist John W. Wood.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Ichabod G. Hobbs.

MARINE BARRACKS.

Lieutenant-Colonel Allan C. Kelton.
First Lieutenant Louis M. Little (Special duty, N. A. Fleet).

NAVAL STATION, NEW YORK, N. Y.

Rear-Admiral Frederick Rodgers, Commandant of Yard and Station.

NAVY-YARD.

Captain Thomas Perry, Captain of Yard.
Captain James M. Miller.
Captain John A. B. Smith.
Captain Raymond P. Rodgers, Equipment Officer.
Commander James D. Adams.
Commander Edward B. Barry.
Commander Karl Rohrer, Ordnance Officer.
Commander Charles A. Adams.
Commander Henry Morrell.
Lieutenant-Commander William N. Little.
Lieutenant-Commander Theodore F. Burgdorff.
Lieutenant-Commander Burns T. Walling.
Lieutenant-Commander Homer C. Poundstone.
Lieutenant-Commander Clarence H. Mathews.
Lieutenant Oscar W. Koester.
Passed Assistant Engineer Willis B. Day (retired).
Medical Director Abel F. Price.
Acting Assistant Surgeon William H. Block.
Pay Director Samuel R. Colhoun.
Pay Director John N. Speel, General Storekeeper.
Pay Inspector Eustace B. Rogers, charge Naval Clothing Factory.
Paymaster Thomas S. Jewett.

Paymaster George C. Schafer.
 Paymaster Eugene C. Tobey.
 Paymaster Charles W. Eliason.
 Naval Constructor Washington L. Capps.
 Assistant Naval Constructor Daniel C. Nutting, jr.
 Assistant Naval Constructor Richard H. Robinson.
 Assistant Naval Constructor Henry Williams.
 Civil Engineer Richard C. Hollyday.
 Civil Engineer Charles A. Wentworth.
 Civil Engineer Frederic R. Harris.
 Civil Engineer Walter H. Allen (ordered).
 Assistant Civil Engineer Joseph S. Shultz (ordered).
 Boatswain Patrick Deery.
 Boatswain Paul Hennig.
 Boatswain Patrick H. Burns (retired).
 Boatswain William H. Johnson (retired).
 Chief Gunner Charles B. Magruder.
 Chief Gunner Frank H. Whitney (Naval Magazine, Iona Island).
 Chief Gunner John R. Grainger (retired).
 Chief Gunner Patrick Lynch (retired).
 Gunner Theodore B. Watson.
 Gunner Hans Johnsen (Naval Magazine, Dover, N. J.).
 Gunner William J. Foley.
 Gunner James C. McDermott (Naval Magazine, Fort Lafayette, N. Y.).
 Gunner Cornelius Cronin (retired).
 Chief Carpenter Peter T. Ward (retired).
 Chief Carpenter John W. Burnham.
 Carpenter Clarence L. Bennett.
 Carpenter Herbert M. Griffiths (retired).
 Chief Sailmaker John J. Byrne (retired).
 Sailmaker George T. Douglass (retired).
 Varrant Machinist Emmanuel A. Salvator.
 Pharmacist James H. McGuigan.
 Pharmacist Edwin T. Morse (Naval Magazine, Iona Island, N. Y.).

RECEIVING-SHIP COLUMBIA.

Captain Albert S. Snow, Commanding.
 Lieutenant-Commander James T. Smith.
 Lieutenant-Commander John A. Dougherty.
 Lieutenant John C. Leonard.
 Lieutenant Leon C. Thompson.
 Lieutenant John P. J. Ryan.
 Lieutenant Walter J. Manion.
 Lieutenant Albert W. Marshall.
 Lieutenant (junior grade) Frank E. Ridgely.
 Surgeon Leckinski Spratling.
 Assistant Surgeon Joseph C. Thompson.
 Assistant Surgeon Edward M. Blackwell.
 Paymaster Frank T. Arms.
 Chaplain William H. I. Reaney.
 Chaplain William T. Helms.
 Captain of Marines Thomas C. Treadwell.
 Boatswain Timothy Sullivan.
 Boatswain Hjalmar E. Olsen.
 Boatswain James H. Doyle.
 Chief Gunner Joel C. Evans.
 Carpenter Joseph A. Barton.
 Varrant Machinist John Dexter.
 Varrant Machinist Frederick J. Korte.
 Pharmacist Charles E. Reynolds.
 Mate Charles Wilson (retired).
 Mate William D. Bartley.
 Mate Thomas G. McDonough.
 Mate Frank B. H. Krause.

NAVAL RECRUITING RENDEZVOUS.

Captain George C. Reiter.
 Medical Inspector Theodor Woolverton (retired).
 Chief Boatswain William Manning (retired).

SUPERVISOR HARBOR OF NEW YORK.

Commander Edward F. Qualtrough.

CONTINENTAL IRON WORKS, BROOKLYN, N. Y.

Lieutenant-Commander Albert Moritz.
 Passed Assistant Engineer Andrew McAllister (retired).

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Ridgely Hunt (retired).

WORKS OF E. W. BLISS & CO., BROOKLYN, N. Y.

Lieutenant-Commander Walter J. Sears.
 Gunner Edwin N. Fisher.

NAVAL HOSPITAL.

Medical Director Hosea J. Babin, in charge.
 Surgeon William C. Braisted.
 Assistant Surgeon Allan Stuart.
 Assistant Surgeon Frederick W. S. Dean.
 Assistant Surgeon Clarence F. Ely.
 Pharmacist Samuel Englander.

NAVAL LABORATORY AND DEPARTMENT OF INSTRUCTION.

Medical Inspector George E. H. Harmon.
 Pharmacist George H. Klock.

PURCHASING AND DISBURSING PAYMASTER.

Pay-Director Lawrence G. Boggs, in charge.
 Paymaster McGill R. Goldsborough.

MARINE BARRACKS.

Lieutenant-Colonel William F. Spicer.
 Captain Edward R. Lowndes.
 Captain Lawrence H. Moses.
 First Lieutenant Charles C. Carpenter.
 First Lieutenant Samuel A. W. Patterson.
 First Lieutenant Henry D. F. Long.
 Second Lieutenant Edward A. Greene.
 Second Lieutenant Franklin S. Wiltse (special duty, N. A. Fleet).
 Pharmacist Joseph McMahon.

MARINE RECRUITING OFFICE.

Captain Theodore H. Low.
 Medical Director Edward S. Bogert (retired).

NAVAL STATION, NORFOLK, VA.

Rear-Admiral Purnell F. Harrington, Commandant of Yard and Station.

NAVY-YARD.

Captain Joseph E. Craig, Captain of Yard.
 Captain Robert W. Milligan.
 Commander William H. Everett, Ordnance Officer.
 Commander Clinton K. Curtis, Equipment Officer.
 Commander John E. Roller.
 Lieutenant-Commander Bias C. B. Sampson.
 Surgeon Isaac W. Kite.
 Paymaster James S. Phillips.
 Paymaster Timothy S. O'Leary, General Storekeeper.
 Paymaster Theodore J. Arms.
 Paymaster Cuthbert J. Cleborne.
 Naval Constructor Robert Stocker.
 Assistant Naval Constructor Holden A. Evans.
 Civil Engineer Fred Thompson.
 Civil Engineer Ernest R. Gayler.
 Gunner William G. Moore.
 Gunner John H. Lohman (Naval Powder Magazine, St Juliens).
 Gunner William Carroll.
 Carpenter George J. Shaw.
 Carpenter William E. Powell.
 Carpenter Benjamin D. Pender.
 Carpenter Joseph M. Simms.

RECEIVING-SHIP FRANKLIN.

Captain Charles M. Thomas, Commanding.
 Lieutenant-Commander Frank M. Bennett.
 Lieutenant Montgomery M. Taylor.
 Lieutenant Michael J. McCormack.
 Lieutenant Kenneth G. Castelman.
 Lieutenant (junior grade) David E. Theleen.
 Lieutenant (junior grade) Louis C. Richardson.
 Surgeon Charles T. Hibbett.
 Assistant Surgeon Raphael O. Marcour.
 Assistant Surgeon James R. Dykes.
 Passed Assistant Paymaster George W. Reeves, jr.
 Chaplain Louis P. Rennolds.
 Captain of Marines Philip S. Brown.
 Boatswain John W. Stoakley.
 Boatswain Dennis J. O'Connell.
 Gunner Conrad W. Ljungquist.
 Gunner August C. Steinbrenner.
 Acting Gunner Edmund D. Gould.
 Chief Sailmaker Charles E. Minter.
 Mate James M. Creighton (retired).
 Mate Leonard J. De Ryder.
 Mate William MacKay.

RECEIVING-SHIP RICHMOND.

Commander Frank E. Sawyer, Commanding.

NEWPORT NEWS, VA.

Captain Richard Inch.
 Lieutenant-Commander Percival J. Werlich.
 Lieutenant-Commander Reuben O. Bitler.
 Lieutenant-Commander William S. Smith.
 Naval Constructor Albert W. Stahl.
 Naval Constructor Homer L. Ferguson.
 Chief Boatswain Josiah B. Aiken (retired).
 Gunner Andrew Olsson.
 Warrant Machinist Martin Casey.

WORKS WILLIAM R. TRIGG, RICHMOND, VA.

Commander Richard G. Davenport.
 Lieutenant-Commander Emil Theiss.
 Assistant Paymaster Charles R. O'Leary.
 Assistant Naval Constructor William G. Groesbeck.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Andrew C. McMechan (retired).

NAVAL HOSPITAL.

Medical Director Remus C. Persons.
 Surgeon Sheldon G. Evans.
 Passed Assistant Surgeon Henry E. Odell.
 Assistant Surgeon Charles H. De Lancy.
 Assistant Surgeon James P. De Bruler.
 Pharmacist Robert P. Neville.
 Pharmacist Colin McLarty.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Charles H. Eldridge (retired).

MARINE BARRACKS.

Colonel Mancil C. Goodrell.
 First Lieutenant James T. Bootes.
 First Lieutenant James McE. Huey.
 First Lieutenant Herbert J. Hirshinger.
 Second Lieutenant Robert Y. Rhea.
 Second Lieutenant Fred A. Udell (special duty, N. A. Fleet).

NAVY-YARD, PENSACOLA, FLA.

Captain Francis W. Dickins, Commandant (ordered).
 Commander Charles T. Forse.
 Passed Assistant Surgeon William H. Bucher.
 Paymaster Harrison L. Robins.
 Assistant Naval Constructor William G. Du Bose.
 Civil Engineer Homer R. Stanford.
 Boatswain Charles T. Chase (Acomac).
 Carpenter John T. S. Miller.
 Chief Sailsman Milton W. Watkins.
 Pharmacist Richard Waggener.

MARINE BARRACKS.

Captain Charles S. Hatch.

NAVAL STATION, PHILADELPHIA, PA.

Captain Charles D. Sigsbee, Commandant of Yard and Station.

NAVY-YARD, LEAGUE ISLAND.

Captain Alexander B. Bates.
 Captain Adolph Marx, Captain of Yard.
 Commander Alfred Reynolds, Ordnance Officer.
 Commander John C. Colwell, Equipment Officer.
 Lieutenant-Commander William H. Webb (retired).
 Surgeon Oliver D. Norton.
 Passed Assistant Surgeon Talleyrand D. Myers (retired).
 Pay Director Reah Frazer, General Storekeeper.
 Paymaster John C. Sullivan.
 Paymaster William T. Gray.
 Naval Constructor Lloyd Bankson.
 Assistant Naval Constructor John E. Bailey.
 Civil Engineer Frank T. Chambers.
 Civil Engineer Reuben E. Bakenhus.
 Civil Engineer De Witt C. Webb (ordered).
 Boatswain William Brooks.
 Chief Gunner Cornelius Dugan (retired).

Gunner William Zeitler (Naval Magazine, Fort Mifflin, Pa.).
 Gunner Adolph Hasler.
 Carpenter George W. Conover (retired).
 Chief Sailsman Frank Watson.
 Chief Sailsman John C. Herbert (retired).

RECEIVING-SHIP MINNEAPOLIS.

Lieutenant William H. Chambers.

RECEIVING-SHIP PURITAN.

Captain Caspar F. Goodrich, Commanding.
 Lieutenant-Commander Thomas W. Ryan.
 Lieutenant Andrew T. Long.
 Lieutenant John H. Rowen.
 Lieutenant John R. Y. Blakely.
 Lieutenant Henry A. Pearson.
 Lieutenant (junior grade) Orrin G. Murfin.
 Lieutenant (junior grade) Hilary Williams.
 Ensign Alfred W. Johnson.
 Surgeon Clement Biddle.
 Paymaster Henry E. Jewett.
 Chaplain Carroll Q. Wright (ordered).
 Captain of Marines Smedley D. Butler.
 Chief Boatswain Alexander McCone.
 Chief Boatswain Michael Wogan.
 Boatswain William Johnson.
 Boatswain Frederick Muller.
 Mate Albert E. Moore.
 Mate Charles A. Wilson.

CRAMP'S SHIPYARD.

Captain William S. Moore.
 Lieutenant-Commander Bernard O. Scott.
 Lieutenant Lucien Flynne (retired).
 Passed Assistant Engineer Robert Crawford (retired).
 Naval Constructor William J. Baxter.
 Assistant Naval Constructor Joseph W. Powell.
 Chief Sailsman Charles H. Jones.
 Warrant Machinist Samuel L. Wartman.
 Warrant Machinist Adam A. Shafer.

NEAFIE & LEVY'S SHIPYARD.

Commander William H. Nauman.
 Lieutenant Lucien Flynne (retired).
 Naval Constructor William J. Baxter.
 Assistant Naval Constructor Henry M. Gleason.
 Chief Sailsman Charles H. Jones.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Harry M. Jacoby (retired).

[PURCHASING AND DISBURSING PAY OFFICER.

Pay Director Robert P. Lisle.

MARINE BARRACKS.

Colonel Henry C. Cochran.
 Captain William N. McKelvy.
 Captain Henry W. Carpenter.
 First Lieutenant John H. A. Day.
 First Lieutenant Charles H. Lyman.

MARINE RECRUITING OFFICE.

Lieutenant-Colonel Littleton W. T. Waller.
 Medical Inspector John C. Spear (retired).

ASSISTANT QUARTERMASTER'S OFFICE, MARINE CORPS.

Lieutenant-Colonel Thomas C. Prince, Assistant Quartermaster.
 Captain William B. Lemly, Assistant Quartermaster.

NAVAL HOME, PHILADELPHIA, PA.

Rear-Admiral Charles E. Clark, Governor.
 Commander Nathan E. Niles.
 Pay Director John B. Redfield.
 Chaplain Frank Thompson.

NAVAL HOSPITAL.

Medical Director Thomas H. Streets.
 Surgeon Washington B. Grove.
 Assistant Surgeon Ransom E. Riggs.
 Assistant Surgeon William W. Verner.
 Pharmacist Philander N. Guise.

PHILIPPINE ISLANDS.

NAVAL STATION, CAVITE.

Captain Albert R. Couden, Commandant.
 Commander John B. Collins, Captain of Yard.
 Lieutenant-Commander John E. Craven.
 Lieutenant-Commander Gustav Kaemmerling.
 Lieutenant Benton C. Decker.
 Passed Assistant Surgeon Frederick L. Benton.
 Assistant Surgeon Henry A. Dunn.
 Assistant Surgeon Allen E. Peck.
 Assistant Surgeon Louis W. Bishop.
 Pay Inspector John R. Martin.
 Pay Inspector Livingston Hunt.
 Assistant Paymaster Frederick B. Colby.
 Assistant Paymaster Emmett C. Guder.
 Chaplain Charles M. Charlton.
 Assistant Naval Constructor John D. Beuret.
 Assistant Naval Constructor William P. Robert.
 Civil Engineer Frank O. Maxson.
 Boatswain Heinrich Seedorf.
 Boatswain Joseph Clancy.
 Gunner James Shannon.
 Gunner Arthur C. Kail.
 Gunner John T. Swift.
 Gunner David B. Vassie.
 Gunner LeRoy C. Hull.
 Carpenter Clayton B. Hand.
 Carpenter William O'Neill.
 Machinist Arthur T. Percival.
 Machinist Ormand A. Currie.
 Machinist William B. Stork.
 Machinist Henry E. White.
 Mate August E. Strom.

CAPTAIN OF PORT, MANILA.

Lieutenant-Commander James M. Helm.

NAVY PAY OFFICE.

Director Stephen Rand.

NAVAL HOSPITAL, CAVITE.

Surgeon Phillips A. Lovering.

MARINE BARRACKS, CAVITE.

Colonel Francis H. Harrington.
 Lieutenant-Colonel Otway C. Berryman.
 Major Paul St. C. Murphy (ordered).
 Major George Barnett.
 Captain Con M. Perkins.
 Captain Albertus W. Catlin.
 Captain Newt H. Hall.
 Captain Frederick H. Delano.
 Captain Frederic L. Bradman.
 First Lieutenant Julius S. Turrill.
 Second Lieutenant Ellis B. Miller.
 Second Lieutenant Raymond W. Dikeman.
 Second Lieutenant Provence McCormick, jr.
 Second Lieutenant John W. McClaskey.
 Second Lieutenant Hilary A. Herbert, jr.
 Second Lieutenant John A. Hughes.
 Second Lieutenant Arthur McAllister.

NAVAL STATION, OLONGAPO.

MARINE BARRACKS.

Major Lincoln Karmany.
 Captain Eli K. Cole.
 Captain Arthur J. Matthews.
 Captain Arthur T. Marix.
 Captain Henry L. Roosevelt, Assistant Quartermaster.
 First Lieutenant Benjamin F. Rittenhouse.
 First Lieutenant George H. Mather.
 First Lieutenant Rush R. Wallace, jr.
 First Lieutenant Harold C. Reisinger.
 First Lieutenant Frank E. Evans.
 First Lieutenant Harry R. Lay.
 First Lieutenant Richard S. Hooker.
 First Lieutenant Richard P. Williams.
 First Lieutenant Thomas A. Mott.
 Second Lieutenant Douglas C. McDougal.
 Second Lieutenant Presley M. Rixey, jr.
 Second Lieutenant Frank Halford.
 Second Lieutenant Chandler Campbell.
 Second Lieutenant Woodell A. Pickering.
 Passed Assistant Surgeon Henry D. Wilson.

COALING STATION, ISABELA.

Captain James E. Mahoney.
 First Lieutenant John C. Beaumont.
 Second Lieutenant James T. Buttrick.
 Second Lieutenant Walter E. Noa.
 Assistant Surgeon Louis W. Bishop.

COALING STATION, POLLOCK.

Lieutenant-Commander John H. L. Holcombe, Commandant.
 Captain of Marines Robert McM. Dutton.
 First Lieutenant of Marines Lee B. Purcell.
 Second Lieutenant of Marines Frank F. Robards.

ASSISTANT QUARTERMASTER'S OFFICE, CAVITE.

Major Cyrus S. Radford, Assistant Quartermaster, Brigade Quartermaster, and Paymaster.
 Captain Edwin A. Jonas, Assistant Quartermaster.

NAVAL STATION, PORT ROYAL, S. C.

Commander Ebenezer S. Prime, Commandant.
 Surgeon George P. Lumsden.
 Paymaster George M. Stackhouse.
 Civil Engineer George Mackay.
 Carpenter Charles Thompson.

MARINE BARRACKS.

Captain Thomas S. Borden (special duty, N. A. Fleet).
 First Lieutenant Benjamin B. Woog.

NAVAL STATION, PORTSMOUTH, N. H.

Rear-Admiral John J. Read, Commandant of Yard and Station.

NAVY YARD.

Captain Morris R. S. Mackenzie, Captain of Yard.
 Commander James K. Cogswell, Equipment Officer.
 Lieutenant-Commander George B. Ransom.
 Medical Director William G. Farwell.
 Pay Director Joseph Foster (retired), General Storekeeper.
 Pay Inspector Hiram E. Drury.
 Chaplain Curtis H. Dickens.
 Naval Constructor George H. Rock.
 Civil Engineer Luther E. Gregory.
 Civil Engineer Ernest H. Brownell.
 Chief Boatswain John J. Killin.
 Gunner Walter E. Whitehead.
 Acting Carpenter Frederick M. Kirchmirc.
 Mate John L. Vennard (retired).

PRISON SHIP SOUTHERY.

Commander Clayton S. Richman (retired), Commanding.
 Pay Inspector William W. Woodhull (retired).
 Captain of Marines Philip M. Bannon.

PURCHASING AND DISBURSING PAY OFFICER.

Pay Inspector William W. Barry (retired).

NAVAL HOSPITAL.

Medical Director William G. Farwell.
 Assistant Surgeon Jacob Stepp.

MARINE BARRACKS.

Major, Assistant Adjutant and Inspector Rufus H. Lane.
 Captain Charles S. Hill.
 First Lieutenant William C. Harlee.

NAVY-YARD, PUGET SOUND.

BREMERTON, WASH.

Captain Charles J. Barclay, Commandant.
 Captain John V. B. Bleecker, Captain of Yard.
 Lieutenant Harry G. Leopold.
 Passed Assistant Surgeon Adrian R. Alfred.
 Paymaster David M. Addison, General Storekeeper.
 Assistant Naval Constructor Henry T. Wright.
 Civil Engineer Alfred C. Leverenz.
 Assistant Civil Engineer Carl A. Carlson (ordered).
 Captain of Marines Charles G. Long.
 Gunner Robert E. Simonson (ordered).
 Acting Carpenter George A. Lazar.

RECEIVING-SHIP NIPSIC.

Lieutenant-Commander Frank M. Bostwick, Commanding.
Boatswain Timothy Sheean.

SEATTLE, WASH.

NAVY PAY OFFICE.

Pay Director William J. Thomson (retired).

SAN FRANCISCO, CAL.

TRAINING STATION.

Captain William H. Whiting, Commandant.
Lieutenant-Commander Charles F. Pond.
Lieutenant (junior grade) David C. Hanrahan.
First Lieutenant of Marines Charles B. Taylor.
Boatswain Frederick R. Hazard.
Boatswain John M. A. Shaw.
Gunner Charles E. Jaffe.

TRAINING-SHIP PENSACOLA.

Commander Jefferson F. Moser, Commanding.
Lieutenant-Commander Walter S. Hughes.
Lieutenant-Commander Robert F. Lopez.
Lieutenant Christopher C. Fewel.
Lieutenant (junior grade) William D. Leahy.
Lieutenant (junior grade) Zeno E. Briggs (ordered).
Surgeon Henry B. Fitts.
Assistant Surgeon Samuel S. Rodman.
Acting Assistant Surgeon Virginius Dabney.
Passed Assistant Paymaster Ray Spear.
Chaplain John B. Frazier.
Acting Boatswain James A. Leckie.
Gunner Joseph Hill.
Acting Gunner Isaiah Wilbur.
Warrant Machinist John F. Green.

NAVAL STATION, SAN JUAN, P. R.

Captain Andrew Dunlap, Commandant.
Surgeon Charles H. T. Lowndes.
Passed Assistant Paymaster David V. Chadwick, General Storekeeper.
Chief Boatswain Patrick Haley (under arrest).
Boatswain Henry R. Brayton.
Boatswain August Rettig.
(See U. S. S. Bancroft; special duty; station ship.)

MARINE BARRACKS.

Captain Theodore P. Kane.
First Lieutenant Frederic M. Wise.

SITKA, ALASKA.

MARINE BARRACKS.

Captain of Marines Joseph H. Pendleton.
Acting Assistant Surgeon Hugh T. Nelson, jr.

NAVAL STATION, SAMOA.

Commander Edward B. Underwood, Commandant.
Ensign Claude C. Bloch.
Assistant Paymaster Edward E. Goodhue, General Storekeeper.

(See U. S. S. Wheeling; special duty; station ship.)

NAVAL STATION, WASHINGTON, D. C.

Rear-Admiral Francis J. Higginson, Commandant Yard and Station.

NAVY-YARD.

Captain Edwin C. Pendleton, Superintendent of Factory.
Commander Richard G. Davenport.
Commander John M. Bowyer.
Lieutenant-Commander John H. Shipley.
Lieutenant-Commander John J. Knapp.
Lieutenant Horace W. Jones.
Lieutenant (junior grade) Victor S. Houston.
Lieutenant (junior grade) Joseph W. Graeme.
Lieutenant (junior grade) Willis McDowell.
Lieutenant (junior grade) William C. Watts.
Medical Director Nelson M. Ferebee.
Assistant Surgeon Fred M. Bogan.
Pay Inspector John S. Carpenter, General Storekeeper.
Paymaster Samuel L. Heap.
Chaplain Roswell R. Hoes.
Chief Boatswain William A. Cooper (retired).
Chief Boatswain John S. Sinclair (retired).
Boatswain Eugene M. Isaacs (Triton).
Boatswain John Mahoney (Tecumseh).
Chief Gunner Charles H. Venable (retired).
Chief Gunner John J. Walsh.
Chief Gunner William Walsh.
Gunner Thomas P. Venable (retired).
Gunner Samuel Cross (retired).
Gunner Samuel Chiles (Bellevue).
Gunner David F. Diggins.

NAVAL HOSPITAL.

Medical Director George P. Bradley.
Passed Assistant Surgeon Alfred G. Grunwell.
Assistant Surgeon Richard L. Sutton.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Leonard A. Frailey.

MARINE BARRACKS.

Major Harry K. White.
Captain Randolph C. Berkeley.
Captain, Assistant Quartermaster, Norman G. Burdett.
(Spec. Duty, N. A. Fleet).
First Lieutenant George Van Orden.

YOKOHAMA, JAPAN.

NAVAL HOSPITAL.

Medical Inspector Cumberland G. Herndon.
Passed Assistant Surgeon Will M. Garton.
Pay Inspector Mitchell C. McDonald.
Pharmacist Ephraim Eagling.

MARINE BARRACKS, CULEBRA, V. I.

First Lieutenant Leof M. Harding.
Second Lieutenant Charles T. Westcott, jr.
Second Lieutenant Eli T. Fryer.
Passed Assistant Surgeon Ralph T. Orvis.
Gunner Herbert A. Nevins.

OFFICERS EMPLOYED ON SPECIAL SERVICE.

LIGHT-HOUSE ESTABLISHMENT.

LIGHT-HOUSE BOARD.

ear-Admiral George C. Remey, President.
 Captain Benjamin P. Lamberton.
 Captain Charles T. Hutchins, Secretary.

LIGHT-HOUSE INSPECTORS.

First District, Commander Greenleaf A. Merriam, Portland, Me.
 Second District, Commander Charles W. Bartlett, Boston, Mass.
 Third District, Captain William M. Folger, Tompkinsville, N. Y.; Assistant to Inspector, Lieutenant-Commander William G. Cutler.
 Fourth District, Commander Samuel P. Comly, Philadelphia, Pa.
 Fifth District, Commander John M. Hawley, Baltimore, Md.
 Sixth District, Commander Charles G. Bowman, Charleston, S. C.

Seventh District, Commander James H. Bull, Key West, Fla.
 Eighth District, Commander Kossuth Niles, New Orleans, La.
 Ninth District, Commander Lucien Young, Chicago, Ill.
 Tenth District, Commander Perry Garst, Buffalo, N. Y.
 Eleventh District, Commander Herbert Winslow, Detroit, Mich.
 Twelfth District, Commander John B. Milton, San Francisco, Cal.
 Thirteenth District, Commander Carlos G. Calkins, Portland, Oreg.
 Fourteenth District, Lieutenant-Commander Arthur P. Osborn (retired), Cincinnati, Ohio.
 Fifteenth District, Commander Arthur C. Baker, St. Louis, Mo.
 Sixteenth District, Commander Thomas Nelson (retired), Memphis, Tenn.
 Porto Rico Light-House Service, Lieutenant-Commander William G. Cutler, San Juan, P. R.
 Philippine Light-House Service, Lieutenant-Commander James M. Helm, Manila, P. I.

COMMISSION OF FISH AND FISHERIES.

ALBATROSS.

Lieutenant Franklin Swift (retired), Commanding.
 Lieutenant Guy H. Burrage.
 Lieutenant (junior grade) Alexander N. Mitchell.
 Assistant Surgeon Charles S. Butler.
 Assistant Paymaster Ervin A. McMillan.
 Boatswain Daniel Montague.
 Boatswain Charles Wouters.
 Armament Machinist Charles Crater.

FISH HAWK.

Boatswain James A. Smith (retired), Commanding.
 Boatswain Charles H. Cleaveland.
 Pharmacist John D. Milligan.

SPECIAL DUTY, FISH COMMISSION.

Commander Robert Platt (retired).

STATE NAUTICAL SCHOOLS AND SCHOOL SHIPS.

ENTERPRISE (MASSACHUSETTS).

Commander William F. Low (retired), Commanding.
 Design William L. Varnum (retired), Executive.
 Design Frank B. Case (retired), Navigator.

ST. MARY'S (NEW YORK).

Commander Gustavus C. Hanus (retired), Commanding.

PENNSYLVANIA NAUTICAL SCHOOL.

Commander George F. W. Holman (retired), Superintendent.

NAVAL ATTACHÉS.

Captain Charles H. Stockton, United States Embassy, London, England.
 Lieutenant-Commander Templin M. Potts, United States Embassy, Berlin, Vienna, and Rome.
 Commander Giles B. Harber, United States Embassy, Paris and St. Petersburg.

Lieutenant-Commander Charles C. Marsh, United States Legation, Tokio and Pekin.
 Lieutenant Marbury Johnston, United States Legation, Caracas, Venezuela.

SPECIAL DUTY.

GENERAL BOARD.

Admiral-of-the-Navy George Dewey.
 Rear-Admiral Henry C. Taylor, Chief of Bureau of Navigation.
 Rear-Admiral Charles E. Clark.
 Rear-Admiral Royal B. Bradford, Chief of Bureau of Equipment.

Captain French E. Chadwick, President of War College.
 Commander Seaton Schroeder, Chief Intelligence Officer.
 Captain William Swift.
 Captain John E. Pillsbury.
 Commander William J. Barnette.
 Commander Nathan Sargent.
 Lieutenant Frank Marble, Secretary.
 Colonel of Marines George C. Reid.

DUTY WITH GENERAL BOARD.

Lieutenant-Commander Cameron McR. Winslow.
Lieutenant Walter S. Crosley.

BOARD OF AWARDS.

Rear-Admiral Stephen B. Luce (retired), Senior Member.
Rear-Admiral Andrew E. K. Benham (retired).
Rear-Admiral Francis M. Ramsey (retired).
Commodore Rush R. Wallace (retired).
Colonel of Marines Green C. Goodloe.

PACIFIC NAVAL DISTRICT.

Rear-Admiral Louis Kempff, Commandant.
Rear-Admiral Merrill Miller, Commandant (ordered).

SECOND NAVAL DISTRICT (CHATHAM LIGHT, CAPE COD TO
BARNEGAT LIGHT, N. J.).

Captain French E. Chadwick, Commandant.

GULF NAVAL DISTRICT.

Captain Francis W. Dickins, Commandant.

BOARD ON NAVAL STATION, OLONGAPO, P. I.

Captain William Swift.
Naval Constructor Washington L. Capps.
Civil Engineer Anecito G. Menocal.

STATE, WAR, AND NAVY DEPARTMENT BUILDING.

Captain George W. Baird, Superintendent.

DUTY WITH CIVIL SERVICE COMMISSION.

Captain Charles W. Rae.

WIRELESS TELEGRAPH BOARD.

Captain Conway H. Arnold; President.
Commander Hugo Osterhaus.

LOUISIANA PURCHASE EXPOSITION, ST. LOUIS, MO.

Commander Asher C. Baker.

NAVAL STATION, NEW LONDON, CONN.

Lieutenant-Commander William Braunersreuther, Com-
mandant.
Paymaster Henry T. Skelding (retired).
Boatswain Alexander Mack (retired).

NARAGANSETT BAY COAL DEPOT.

Civil Engineer George A. McKay.

TARGET PRACTICE.

Lieutenant-Commander William S. Sims, Inspector.
Lieutenant Ridley McLean, Assistant.

BOARD OF INSPECTION AND SURVEY.

Captain Charles J. Train, President.
Captain Charles R. Roelker.
Captain Leavitt C. Logan.

Commander Walter C. Cowles.
Naval Constructor Joseph J. Woodward.
Major of Marines Charles H. Lauchheimer.

SUPERINTENDING CONSTRUCTION OF VESSELS.

Naval Constructor Albert W. Stahl, Superintending Con-
structor, Newport News, Va.
Naval Constructor Homer L. Ferguson, Assistant
Battle ship Missouri (No. 11).
Battle ship Virginia (No. 13).
Battle ship Louisiana (No. 19).
Battle ship Minnesota (No. 22).
Armored cruiser West Virginia (No. 5).
Armored cruiser Maryland (No. 8).
Protected cruiser Charleston (No. 22).

Naval Constructor Wm. J. Baxter, Superintending Con-
structor, Philadelphia, Pa.
Assistant Naval Constructor Joseph W. Powell, Assistant.
Assistant Naval Constructor H. M. Gleason, Assistant.
Armored cruiser Pennsylvania (No. 4).
Armored cruiser Colorado (No. 7).
Armored cruiser Tennessee (No. 10).
Protected cruiser Denver (No. 14).
Protected cruiser St. Louis (No. 20).

Naval Constructor Wm. J. Baxter, Superintending Con-
structor, Camden, N. J.
Assistant Naval Constructor E. F. Eggert, Assistant.
Battle ship Kansas (No. 21).
Armored cruiser Washington (No. 11).

Naval Constructor John G. Tawresey, Superintending
Constructor, San Francisco, Cal.
Assistant Naval Constructor Lawrence S. Adams, Assis-
tant.

Chief Carpenter O. H. Hilton, Assistant.
Carpenter Franz A. Irtich, Assistant.
Battle ship Ohio (No. 12).
Armored cruiser California (No. 6).
Armored cruiser South Dakota (No. 9).
Protected cruiser Tacoma (No. 18).
Protected cruiser Milwaukee (No. 21).

Naval Constructor Thomas F. Ruhm, Superintending
Constructor, Seattle, Wash.
Carpenter Frederick C. Le Pine, Assistant.
Battle ship Nebraska (No. 14).

Naval Constructor Horatio G. Gillmor, Superintending
Constructor, Bath, Me.
Carpenter Frank H. Preble, Assistant.
Battle ship Georgia (No. 15).
Protected cruiser Cleveland (No. 19).

Naval Constructor Richard M. Watt, Superintending Co-
structor, Quincy, Mass.
Chief Carpenter Edward H. Hay, Assistant.
Battle ship New Jersey (No. 16).
Battle ship Rhode Island (No. 17).
Battle ship Vermont (No. 20).
Protected cruiser Des Moines (No. 15).

Naval Constructor Richard M. Watt, Superintending Co-
structor, South Boston, Mass.
Torpedo boat Blakely (No. 27).

Assistant Naval Constructor Stuart F. Smith, Superinten-
ing Constructor, Elizabethport, N. J.
Carpenter T. W. Richards, Assistant.
Protected cruiser Chattanooga (No. 16).
Torpedo boat Nicholson (No. 29).
Torpedo boat O'Brien (No. 30).

Assistant Naval Constructor William G. Groesbeck, Super-
intending Constructor, Richmond, Va.
Protected cruiser Galveston (No. 17).

Naval Constructor F. L. Fernald (retired), Superinten-
ing Constructor, Morris Heights, N. Y.
Gunboat Dubuque (No. 17).
Gunboat Paducah (No. 18).

Naval Constructor Frank L. Fernald (retired), Super-
tending Constructor, Wilmington, Del.
Torpedo boat Stringham (No. 19).

Naval Constructor Frank L. Fernald (retired), Super-
tending Constructor, Baltimore, Md.
Torpedo boat Tingey (No. 34).

LIST OF SHIPS OF THE UNITED STATES NAVY.

[ABBREVIATIONS.—Hull: S., steel; S. W., steel, wood sheathed; I., iron; W., wood. Propulsion: S., screw T. S., twin screw; Tr. S., triple screw; P., paddle.]

FIRST RATE.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Station or condition.
Maine	12,500	1st class battle ship.	S.	16,000	T. S.	20	North Atlantic Fleet.
Alabama	11,525	do	S.	11,366	T. S.	18	Do.
Illinois	11,525	do	S.	11,366	T. S.	18	Do.
Wisconsin	11,525	do	S.	10,000	T. S.	18	Asiatic Fleet.
Oregon	11,525	do	S.	11,954	T. S.	22	North Atlantic Fleet.
Kentucky	11,525	do	S.	12,318	T. S.	22	Asiatic Fleet.
Iowa	11,340	do	S.	12,105	T. S.	18	Navy-yard, New York.
Indiana	10,288	do	S.	9,738	T. S.	16	Coast Squadron.
Massachusetts	10,288	do	S.	10,403	T. S.	16	North Atlantic Fleet.
Oregon	10,288	do	S.	11,111	T. S.	16	Asiatic Fleet.
Brooklyn	9,215	Armored cruiser.	S.	18,769	T. S.	20	European Squadron.
New York	8,200	do	S.	17,401	T. S.	18	Pacific Squadron.

SECOND RATE.

Columbia	7,375	Protected cruiser...	S.	18,509	Tr. S.	11	Receiving ship, navy-yard, New York, N. Y.
Minneapolis	7,375	do	S.	20,862	Tr. S.	11	Repairing, navy-yard, League Island, Pa.
Texas	6,315	2d class battle ship.	S.	8,610	T. S.	8	Coast Squadron.
Maritan	6,060	Double-turret mon- itor.	I.	3,700	T. S.	10	Receiving ship, navy-yard, League Island, Pa.
Albatross	5,870	Protected cruiser...	S.	17,313	T. S.	14	Caribbean Squadron.
Chicago	5,000	do	S.	9,000	T. S.	18	European Squadron.
Albatross	6,888	Cruiser (converted).	I.	3,800	S.	10	Atlantic Training Squadron.
Albatross	6,872	do	I.	3,800	S.	10	Do.
Albatross	6,888	do	S.	3,600	S.	6	Do.
Albatross	6,145	do	S.	3,800	S.	10	Repairing, navy-yard, New York.
Albatross	4,413	Protected cruiser...	S.	10,064	T. S.	10	Navy-yard, New York.
Albatross	4,324	do	S.	8,815	T. S.	12	Navy-yard, Puget Sound.
Albatross	4,098	do	S.	8,869	T. S.	12	South Atlantic Squadron.
Albatross	4,098	do	S.	9,913	T. S.	12	European Squadron.
Albatross	4,084	Barbette turret, low free-board mon- itor.	S.	5,244	T. S.	4	Asiatic Fleet.
Albatross	4,005	Double-turret mon- itor.	I.	3,000	T. S.	6	Do.
Albatross	4,000	Transport	I.	4,000	S.	.....	Navy-yard New York.

THIRD RATE.

Albatross	4,750	Collier	S.	3,000	S.	c2	Collier service.
Albatross	4,700	Refrigerator ship...	S.	4,000	S.	.....	Navy-yard, Norfolk.
Albatross	6,428	do	S.	1,890	S.	.....	Asiatic Fleet.
Albatross	4,630	Supply ship	S.	1,500	.....	.....	Supply ship.
Albatross	4,620	Collier	I.	1,500	S.	c2	Repairing, navy-yard, Puget Sound.
Albatross	6,206	Cruiser (converted)	S.	1,800	S.	.....	Asiatic Fleet.
Albatross	4,620	Tank steamer	S.	.....	S.	.....	Water boat, Culebra.
Albatross	6,181	Collier	S.	1,026	S.	c2	Collier service.
Albatross	6,100	Supply and repair ship.	S.	1,300	S.	.....	Asiatic Fleet.
Albatross	4,600	Collier	S.	1,200	S.	c2	Collier service.
Albatross	5,663	do	I.	926	S.	c2	Do.
Albatross	5,016	do	S.	1,500	S.	c4	Do.
Albatross	4,925	do	S.	1,000	S.	c4	Do.
Albatross	4,827	do	S.	.....	.....	.....	Asiatic Fleet.
Albatross	4,670	do	S.	1,050	S.	c4	Norfolk Navy-yard.
Albatross	4,460	Supply ship	I.	1,069	S.	c2	Station ship, Guam.
Albatross	4,400	Collier	I.	1,200	S.	c2	Collier service.
Albatross	4,291	do	S.	1,100	S.	c2	Do.
Albatross	4,242	do	S.	1,000	S.	c2	Do.
Albatross	4,700	Hospital ship	S.	3,200	S.	.....	Transport service to Manila.
Albatross	4,260	Cruiser (converted)	I.	.....	S.	8	Caribbean Squadron.
Albatross	3,990	Double turret mon- itor	I.	1,426	I S	4	Navy-yard, League Island, Pa.
Albatross	3,990	do	I.	1,600	T. S.	6	Training station, Newport.

a Estimated.

c Secondary battery.

THIRD RATE—Continued.

Name.	Dis- placement (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main battery).	Station or condition.
Terror	3,990	Double-turret mon- itor.	I.	1,600	T. S.	4	Naval Academy, Annapolis, Md.
Albany	3,437	Protected cruiser...	S. W.	7,500	T. S.	10	En route Asiatic Fleet.
New Orleans	3,437	do	S. W.	7,500	T. S.	10	Asiatic Fleet.
Lancaster	3,250	Cruiser	W.	1,000	S.	12	Navy-yard, League Island, Pa.
Arkansas	3,214	Monitor	S.	2,400	T. S.	6	Coast Squadron.
Wyoming	3,214	do	S.	2,400	T. S.	6	Pacific Squadron.
Nevada	3,714	do	S.	2,400	T. S.	6	Coast Squadron.
Florida	3,214	do	S.	2,400	T. S.	6	Do.
Cincinnati	3,213	Protected cruiser...	S.	10,000	T. S.	11	En route Asiatic Fleet.
Raleigh	3,213	do	S.	10,000	T. S.	11	Do.
Reina Mercedes	3,090	do	S.	3,700	S.	8	Navy-yard, Portsmouth, N. H.
Atlanta	3,000	do	S.	4,030	S.	8	Caribbean Squadron.
Boston	3,000	do	S.	4,030	S.	8	Pacific Squadron.
Hartford	2,790	Cruiser	W.	2,000	S.	13	Coast Squadron.
Mayflower	2,690	Cruiser (converted)	S.	4,700	T. S.	2	North Atlantic Fleet.
Topeka	2,372	Gunboat	I.	2,000	T. S.	8	Atlantic Training Squadron.
Katahdin	2,155	Harbor-defense ram	S.	5,068	T. S.	4	Navy-yard, League Island.
Canonicus	2,100	Single-turret mon- itor.	I.	340	S.	2	Do.
Detroit	2,089	Unprotected cruiser	S.	5,227	T. S.	10	South Atlantic Squadron.
Montgomery	2,089	do	S.	5,280	T. S.	10	Do.
Marblehead	2,089	do	S.	5,451	T. S.	10	Pacific Squadron.
Mohican	1,900	Cruiser	W.	1,100	S.	6	Training ship (apprentices).
Jason	1,875	Single-turret mon- itor.	I.	340	S.	2	Navy-yard, League Island.
Lehigh	1,875	do	I.	340	S.	2	Do.
Montauk	1,875	do	I.	340	S.	2	Do.
Nahant	1,875	do	S.	340	S.	2	Do.
Manila	1,800	Gunboat	I.	750	S.	2	Navy-yard, Mare Island.
Bennington	1,710	do	I.	3,436	T. S.	6	Pacific Squadron.
Concord	1,710	do	S.	3,405	T. S.	6	Do.
Yorktown	1,710	do	S.	3,392	T. S.	6	Navy-yard, Mare Island.
Dolphin	1,486	Dispatch boat	S.	2,253	S.	3	Special service.
Wilmington	1,392	Light-draft gunboat	S.	1,894	T. S.	8	Asiatic Fleet.
Helena	1,392	do	S.	1,988	T. S.	8	Do.
Adams	1,375	Cruiser	W.	800	S.	6	Training ship (landsmen).
Essex	1,375	do	W.	800	S.	6	Atlantic Training Squadron.
Enterprise	1,375	do	W.	800	S.	1	Public Marine School, Boston.
Nashville	1,371	Light-draft gunboat	S.	2,536	T. S.	8	Caribbean Squadron.
Castine	1,177	Gunboat	S.	2,199	T. S.	8	Navy-yard, League Island.
Mathias	1,177	do	S.	2,046	T. S.	8	European Squadron.
Chesapeake	1,175	do	Comp.	.....	Sails.	6	Cadet practice ship (Naval Academy).
Don Juan de Austria	1,159	do	I.	1,500	S.	4	Asiatic Fleet.
Isla de Luzon	1,030	do	S.	2,627	T. S.	6	Navy-yard, Pensacola.
Isla de Cuba	1,030	do	S.	2,627	T. S.	6	Asiatic Fleet.
Alert	1,020	Cruiser	I.	500	S.	3	Training ship (apprentices).
Ranger	1,020	do	I.	500	S.	6	Navy-yard, Puget Sound.
Annapolis	1,000	Composite gunboat.	Comp.	1,227	S.	6	Asiatic Fleet.
Vicksburg	1,000	do	Comp.	1,118	S.	6	Do.
Wheeling	1,000	do	Comp.	1,081	T. S.	6	Station ship, Tutuila.
Marietta	1,000	do	Comp.	1,054	T. S.	6	Navy-yard, Boston.
Newport	1,000	do	Comp.	1,008	S.	6	Caribbean Squadron.
Princeton	1,000	do	Comp.	800	S.	6	Navy-yard, Mare Island.
Lawton	b 4,100	Transport	S.	3,200	S.	.....	Do.
Relief	b 3,000	Hospital ship	S.	2,666	S.	.....	Do.

FOURTH RATE.

Lebanon	3,375	Collier	I.	.....	S.	c 4	Collier service.
Justin	3,300	do	S.	.....	S.	c 2	Asiatic Fleet.
Southery	b 3,100	do	I.	.....	S.	c 2	Prison ship, navy-yard, Portsmouth, N. H.
Pompey	b 3,085	do	S.	.....	S.	c 2	Asiatic Fleet.
Zafiro	b 2,000	Transport	S.	.....	S.	.....	Do.
General Alava	1,400	do	S.	770	S.	c 4	Do.
Yankton	975	Gunboat (conv't'd).	S.	750	S.	c 8	Navy-yard, Portsmouth, N. H.
Vesuvius	929	Dynamite-gun ves- sel.	S.	3,795	T. S.	c 3	Navy-yard, Boston.
Petrel	892	Gunboat	S.	1,095	S.	4	Navy-yard, Mare Island.
Scorpion	850	Gunboat (conv't'd).	S.	2,800	T. S.	c 8	North Atlantic Fleet.
Fern	840	Tender	W.	300	S.	c 3	Naval Militia, Dist. of Columbia.
Bancroft	839	Gunboat	S.	1,213	T. S.	4	Station ship, San Juan.
Vixen	806	Gunboat (conv't'd).	S.	1,250	S.	c 4	Caribbean Squadron.
Gloucester	786	do	S.	2,000	S.	c 10	South Atlantic Squadron.
Michigan	685	Cruiser	I.	365	P.	c 6	Special service, Northwest Lakes.
Wasp	630	Gunboat (conv't'd).	S.	1,800	S.	c 6	Navy-yard, Pensacola.
Frolic	607	do	S.	550	S.	c 4	Asiatic Fleet.

b Estimated.

c Secondary battery.

FOURTH RATE—Continued.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main batter- y).	Station or condition.
orothea	594	Gunboat (conv't'd).	S.	1,558	S.	a 10	Naval Militia, Illinois.
cano	560	Gunboat	S.	600	T. S.	.....	Asiatic Fleet.
nta	550	.....do.....	I.	310	S.	a 2	Naval Militia, San Diego, Cal.
ranger	b 546	Gunboat (conv't'd).	I.	.....	S.	a 5	Naval Militia, Louisiana.
eorla	488	.....do.....	S.	.....	S.	a 7	Newport, R. I.
ist	472	.....do.....	S.	500	S.	a 6	Tender, First Naval District.
ngle	434	.....do.....	S.	850	S.	a 6	Navy-yard, Portsmouth, N. H.
ornet	425	.....do.....	S.	800	S.	a 9	Navy-yard, Norfolk.
uros	400	Gunboat	Comp.	208	S.	a 2	Asiatic Station.
llobos	400	.....do.....	Comp.	208	S.	a 2	Do.
awk	375	Gunboat (conv't'd).	S.	1,000	S.	a 4	Naval Militia, Ohio.
ren	b 315	.....do.....	S.	.....	S.	a 4	Tender to Franklin.
lvia	b 302	.....do.....	I.	.....	S.	a 6	Naval Militia, Maryland.
llao	200	Gunboat	S.	250	T. S.	a 6	Asiatic Fleet.
mpanga	200	.....do.....	I.	250	T. S.	a 4	Do.
ragua	200	.....do.....	I.	250	T. S.	a 4	Do.
mar	200	.....do.....	I.	250	T. S.	a 4	Do.
ayat	200	.....do.....	I.	260	T. S.	a 6	Do.
leen	192	Gunboat (conv't'd).	S.	500	S.	a 5	Naval Militia, New York.
ndanao	174	Gunboat	I.	100	T. S.	a 6	Asiatic Fleet.
rida	b 173	Gunboat (conv't'd).	S.	200	S.	a 2	Naval Militia, Connecticut.
lph	152	.....do.....	S.	550	S.	a 8	Special service.
lamianes	150	Gunboat	I.	125	T. S.	a 3	Asiatic Fleet.
bay	150	.....do.....	I.	125	T. S.	a 3	Do.
yte	150	.....do.....	I.	125	T. S.	a 3	Do.
elda	150	Gunboat (conv't'd).	W.	350	S.	a 6	Naval Militia, Dist. of Columbia.
nay	142	Gunboat	I.	125	T. S.	a 4	Asiatic Fleet.
unileño	142	.....do.....	I.	125	T. S.	a 4	Do.
riveles	142	.....do.....	I.	125	T. S.	a 4	Do.
ndoro	142	.....do.....	I.	125	T. S.	a 4	Do.
stless	137	Gunboat (conv't'd).	I.	500	S.	a 8	Navy-yard, Norfolk.
earwater	122	.....do.....	S.	.....	S.	a 3	Naval Militia, Pennsylvania.
ca	b 120	.....do.....	W.	400	S.	a 2	Naval Militia, Massachusetts.
varado	100	Gunboat	S.	137	S.	a 2	Naval Academy, Annapolis.
adoval	100	.....do.....	S.	137	S.	a 2	Do.
utress	82	Gunboat (conv't'd).	Comp.	.....	S.	a 2	Naval Militia, New Jersey.
seo	42	Gunboat	I.	44	S.	a 2	Asiatic Fleet.
rdogui	42	.....do.....	I.	44	S.	a 2	Do.
daneta	42	.....do.....	I.	44	S.	a 2	Do.

TORPEDO VESSELS.

catur	420	Torpedo boat des.	S.	8,000	T. S.	a 2	First torpedo flotilla.
inbridge	420	.....do.....	S.	8,000	T. S.	a 2	Do.
rry	420	.....do.....	S.	8,000	T. S.	a 2	Do.
le	420	.....do.....	S.	8,000	T. S.	a 2	Do.
auncey	420	.....do.....	S.	8,000	T. S.	a 2	Do.
ixtun	433	.....do.....	S.	8,300	T. S.	a 2	Second torpedo flotilla.
orden	433	.....do.....	S.	8,300	T. S.	a 2	Do.
ipple	433	.....do.....	S.	8,300	T. S.	a 2	Do.
ll	408	.....do.....	S.	7,200	T. S.	a 2	Do.
wart	420	.....do.....	S.	7,000	T. S.	a 2	Do.
wrence	400	.....do.....	S.	8,400	T. S.	a 2	Do.
ry	426	.....do.....	S.	7,000	T. S.	a 2	Navy-yard, Mare Island.
ible	420	.....do.....	S.	7,000	T. S.	a 2	Do.
ul Jones	420	.....do.....	S.	7,000	T. S.	a 2	Do.
pkins	408	.....do.....	S.	7,200	T. S.	a 2	Navy-yard, League Island.
Long	165	Torpedo boat.	S.	3,000	T. S.	e 3	Reserve torpedo flotilla.
orton (No. 33)	166	.....do.....	S.	3,000	T. S.	a 3	Do.
orton	165	.....do.....	S.	3,000	T. S.	b 3	Do.
ligers (No. 4)	142	.....do.....	S.	2,000	T. S.	e 3	Do.
ikes (No. 36)	165	.....do.....	S.	3,000	T. S.	a 3	Do.
ching (No. 1)	105	.....do.....	S.	1,720	T. S.	e 3	Do.
bont (No. 7)	165	.....do.....	S.	b 3,400	T. S.	e 3	Do.
esson (No. 2)	120	.....do.....	S.	1,800	T. S.	e 3	Do.
te (No. 3)	142	.....do.....	S.	2,000	T. S.	e 3	Do.
Shers (No. 22)	145	.....do.....	S.	1,900	S.	e 2	Do.
fter (No. 6)	165	.....do.....	S.	b 3,400	T. S.	e 3	Do.
Eley (No. 25)	167	.....do.....	S.	4,200	T. S.	a 3	Do.
Eney (No. 26)	167	.....do.....	S.	4,200	T. S.	a 3	Do.
Edie (No. 27)	167	.....do.....	S.	4,200	T. S.	a 3	Do.
McKenzie (No. 17)	65	.....do.....	S.	850	S.	e 2	Do.
ragut (No. 11)	273	.....do.....	S.	5,600	T. S.	e 2	Navy-yard, Mare Island.
dis (No. 12)	132	.....do.....	S.	1,750	T. S.	e 3	Do.
(No. 13)	132	.....do.....	S.	1,750	T. S.	e 3	Do.
slow (No. 5)	142	.....do.....	S.	2,000	T. S.	e 3	Torpedo Station, Newport, R. I.
A. M. Craven No. 10)	146	.....do.....	S.	4,200	T. S.	e 2	Do.

^a Secondary battery.^b Estimated.^c Torpedo tubes.

TORPEDO VESSELS—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
McKee (No. 18).....	65	Torpedo boat.....	S.	850	S.	a2	Torpedo Station, Newport, R. I.
Stiletto (No. 53).....	31	.....do.....	W.	359	S.	b2	Do.
Bailey (No. 21).....	235	.....do.....	S.	5,600	T. S.	a2	Navy-yard, Norfolk.
Shubrick (No. 32).....	166	.....do.....	S.	3,000	T. S.	b3	Do.
Gwin (No. 16).....	46	.....do.....	S.	850	S.	a2	Navy-yard, Norfolk, repairing.
Talbot (No. 15).....	46½	.....do.....	S.	850	S.	a2	Naval Academy, Annapolis.
Manly (No. 23).....	c30	.....do.....	S.	c250	S.	a1	Do.
Rowan (No. 8).....	182	.....do.....	S.	3,200	T. S.	a3	Navy-yard, Puget Sound.
Dahlgren (No. 9).....	146	.....do.....	S.	4,200	T. S.	a2	New Suffolk, Long Island.
Morris (No. 14).....	105	.....do.....	S.	1,750	T. S.	a3	Navy-yard, New York.
Adder (No. 55).....	120	Submarine torpedo boat.	S.	160	S.	b1	Torpedo Station, Newport, R. I.
Moccasin (No. 57)...	120	.....do.....	S.	160	S.	b1	Do.
Grampus (No. 56).....	120	.....do.....	S.	160	S.	b1	Navy-yard, Mare Island.
Pike (No. 58).....	120	.....do.....	S.	160	S.	b1	Do.
Holland (No. 54).....	73	.....do.....	S.	150	S.	b1	Naval Academy, Annapolis.
Plunger (No. 24).....	120	.....do.....	S.	160	S.	b1	New Suffolk, Long Island.
Porpoise (No. 59).....	120	.....do.....	S.	160	S.	b1	Do.
Shark (No. 60).....	120	.....do.....	S.	160	S.	b1	Do.

TUGS.

Accomac.....	187	Tug.....	I.	250	S.	b2	Navy-yard, Key West.
Active.....	296	.....do.....	S.	600	S.	b5	Navy-yard, Mare Island.
Alice.....	356	.....do.....	W.	250	S.	b2	Navy-yard, Norfolk.
Apache.....	650	.....do.....	W.	550	S.	b3	Navy-yard, New York.
Chickasaw.....	100	.....do.....	I.	.....	S.	b1	Do.
Choctaw.....	350	.....do.....	I.	188	S.	b3	Navy-yard, Norfolk.
Fortune.....	450	.....do.....	I.	340	S.	.....	Pacific Squadron.
Hercules.....	198	.....do.....	I.	.....	S.	b3	Navy-yard, Norfolk.
Iroquois.....	702	.....do.....	S.	1,000	S.	b3	Naval Station, Hawaii.
Iwama.....	192	.....do.....	S.	300	S.	.....	Navy-yard, Boston.
Massasoit.....	202	.....do.....	S.	.....	S.	b1	Naval Station, Key West, Fla.
Modoc.....	241	.....do.....	I.	.....	S.	.....	Navy-yard, League Island.
Mohawk.....	420	.....do.....	S.	400	S.	.....	Navy-yard, Norfolk.
Narkeeta.....	192	.....do.....	S.	300	S.	.....	Navy-yard, New York.
Nezinscot.....	156	.....do.....	S.	400	S.	b2	Navy-yard, Portsmouth, N. H.
Nina.....	357	.....do.....	I.	388	S.	.....	Navy-yard, New York.
Osceola.....	571	.....do.....	S.	.....	S.	b2	Navy-yard, Pensacola.
Pawnee.....	275	.....do.....	W.	250	S.	.....	Navy-yard, New York.
Pawtucket.....	225	.....do.....	S.	450	S.	.....	Navy-yard, Puget Sound.
Penacook.....	225	.....do.....	S.	450	S.	.....	Naval Station, Port Royal.
Piscataqua.....	681	.....do.....	S.	1,600	S.	b4	Asiatic Fleet.
Pontiac.....	401	.....do.....	.....	425	S.	b3	Navy-yard, New York.
Potomac.....	677	.....do.....	S.	2,000	S.	b4	San Juan, Porto Rico.
Powhatan.....	194	.....do.....	S.	397	S.	b2	Navy-yard, New York.
Rapido.....	100	.....do.....	I.	70	S.	b1	Asiatic Fleet, Cavite.
Rocket.....	270	.....do.....	S.	450	S.	.....	Navy-yard, Norfolk.
Samoset.....	225	.....do.....	S.	450	S.	.....	Navy-yard, League Island.
Sebago.....	190	.....do.....	S.	.....	S.	b1	Navy-yard, Pensacola.
Sionx.....	155	.....do.....	.....	290	S.	b2	Navy-yard, Portsmouth.
Standish.....	450	.....do.....	I.	340	S.	b1	Naval Academy, Annapolis.
Tecumseh.....	214	.....do.....	S.	500	S.	b2	Navy-yard, Washington.
Traflic.....	280	.....do.....	W.	.....	S.	.....	Navy-yard, New York.
Triton.....	212	.....do.....	S.	300	S.	.....	Navy-yard, Washington.
Unadilla.....	345	.....do.....	S.	500	S.	.....	Navy-yard, Mare Island.
Uncas.....	441	.....do.....	S.	750	S.	b2	Naval Station, San Juan, P. R.
Vigilant.....	300	.....do.....	.....	450	S.	b5	Training Station, San Francisco.
Waban.....	150	.....do.....	I.	.....	S.	b1	Navy-yard, Pensacola, Fla.
Wahnetta.....	192	.....do.....	S.	300	S.	.....	Navy-yard, Norfolk.
Wompatuck.....	462	.....do.....	I.	650	S.	b2	Asiatic Fleet.

SAILING SHIPS.

Alliance.....	1,375	.....	W.	.....	Sails..	6	Atlantic Training Squadron.
Monongahela.....	2,100	.....	W.	.....	.....do..	6	Do.
Constellation.....	1,186	.....	W.	.....	.....do..	8	Stationary training ship, Newport.
Jamestown.....	1,150	.....	W.	.....	.....do..	.....	Transferred to Marine-Hospital Service.
Portsmouth.....	1,125	.....	W.	.....	.....do..	12	Naval Militia, New Jersey.
Saratoga.....	1,025	.....	W.	.....	.....do..	.....	Public Marine School, Philadelphia.
St. Mary's.....	1,025	.....	W.	.....	.....do..	.....	Public Marine School, New York.

a Torpedo tubes.

b Secondary battery.

c Estimated

WOODEN RECEIVING SHIPS.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Station or condition.
Franklin	5, 170	.....	W.	.....	.....	.....	Receiving ship, Norfolk.
Tabash	4, 650	.....	W.	.....	.....	.....	Receiving ship, Boston.
Independence	3, 270	.....	W.	.....	.....	.....	Receiving ship, Mare Island.
Encacola	3, 000	.....	W.	.....	.....	.....	Training Sta., San Francisco, Cal.
Richmond	2, 700	.....	W.	.....	.....	.....	Auxiliary to Franklin.
Upsic	1, 375	.....	W.	.....	.....	.....	Navy-yard, Puget Sound.

UNSERVICEABLE.

ew Hampshire.....	4, 150	Sailing ship	W.	.....	Sails.	2	Naval Militia, New York, N. Y.
maha	2, 400	Cruiser	W.	.....	.....	.....	Transferred to Marine-Hospital Service.
onstitution	2, 200	Sailing ship	W.	.....	.....	4	Navy-Yard, Boston.
oquois	1, 575	Cruiser	W.	.....	.....	.....	Transferred to Marine-Hospital Service.
Louis	830	Sailing ship	W.	.....	.....	.....	Naval Militia, Pennsylvania.
ale	675	do	W.	.....	.....	.....	Naval Militia, Maryland.
arion	1, 900	Cruiser	W.	1, 100	S.	8	Naval Militia, San Diego, Cal.
antic	900	do	W.	310	S.	4	Naval Militia, Michigan.

UNDER CONSTRUCTION.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Place where building.
onnecticut	16, 000	1st-class battle ship.	S.	16, 500	T. S.	24	Navy-Yard, New York.
ansas	16, 000	do	S.	16, 500	T. S.	24	New York Ship Building Co., Camden, N. J.
ouisiana	16, 000	do	S.	16, 500	T. S.	24	Newport News Ship Building and Dry Dock Co., Newport News, Va.
innnesota	16, 000	do	S.	16, 500	T. S.	24	Do.
ermont	16, 000	do	S.	16, 500	T. S.	24	Fore River S. & E. Co., Weymouth, Mass.
orgia	15, 000	do	S. W.	18, 000	T. S.	24	Bath Iron Works, Bath, Me.
braska	15, 000	do	S. W.	18, 000	T. S.	24	Moran Bros. Co., Seattle, Wash.
ew Jersey	15, 000	do	S. W.	18, 000	T. S.	24	Fore River S. & E. Co., Weymouth, Mass.
ode Island	14, 600	do	S.	18, 000	T. S.	24	Do.
rginia	14, 600	do	S.	18, 000	T. S.	24	Newport News Ship Building and Dry Dock Co., Newport News, Va.
aho	13, 000	do	S.	10, 000	T. S.	22	Contract not yet awarded.
ssissippi	13, 000	do	S.	10, 000	T. S.	22	Do.
ssouri	12, 500	do	S.	16, 000	T. S.	20	Newport News Ship Building and Dry Dock Co., Newport News, Va.
io	12, 500	do	S.	16, 000	T. S.	20	Union Iron Works, San Francisco, Cal.
nessee	14, 500	Armored cruiser...	S.	25, 000	T. S.	20	Wm. Cramp & Sons, Philadelphia, Pa.
ashington	14, 500	do	S.	25, 000	T. S.	20	New York Ship Building Co., Camden, N. J.
ifornia	14, 000	do	S. W.	23, 000	T. S.	22	Union Iron Works, San Francisco, Cal.
nsylvania	14, 000	do	S. W.	23, 000	T. S.	22	Wm. Cramp & Sons, Philadelphia, Pa.
est Virginia	14, 000	do	S. W.	23, 000	T. S.	22	Newport News Ship Building and Dry Dock Co., Newport News, Va.
orado	13, 600	do	S.	23, 000	T. S.	22	Wm. Cramp & Sons, Philadelphia, Pa.
ryland	13, 600	do	S.	23, 000	T. S.	22	Newport News Ship Building and Dry Dock Co., Newport News, Va.
th Dakota	13, 600	do	S.	23, 000	T. S.	22	Union Iron Works, San Francisco, Cal.
arleston	9, 600	Protected cruiser...	S.	21, 000	T. S.	14	Newport News Ship Building and Dry Dock Co., Newport News, Va.
lwankee	9, 600	do	S.	21, 000	T. S.	14	Union Iron Works, San Francisco, Cal.
Louis	9, 600	do	S.	21, 000	T. S.	14	Neafie & Levy, Philadelphia, Pa.

UNDER CONSTRUCTION—Continued.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Place where building.
Chattanooga	3, 100	Protected cruiser...	S. W.	4, 700	T. S.	10	Lewis Nixon, Elizabethport, N. J.
Cleveland	3, 100	.....do	S. W.	4, 700	T. S.	10	Bath Iron Works, Bath, Me.
Denver	3, 100	.....do	S. W.	4, 700	T. S.	10	Neafie & Levy, Philadelphia, Pa.
Des Moines	3, 100	.....do	S. W.	4, 700	T. S.	10	Fore River S. & E. Co., Weymouth, Mass.
Galveston	3, 100	.....do	S. W.	4, 700	T. S.	10	Wm. R. Trigg Co., Richmond, Va.
Tacoma	3, 100	.....do	S. W.	4, 700	T. S.	10	Union Iron Works, San Fran- cisco, Cal.
Dubuque	1, 085	Gunboat.....	S. W.	1, 050	T. S.	6	Gas Engine and Power Co., and Chas. L. Seabury & Co., consoli- dated, Morris Heights, N. Y.
Paducah	1, 085	.....do	S. W.	1, 050	T. S.	6	Do.
Gunboat No. 16.....	.....	.....do	S.	.....	T. S.	.....	Contract not yet awarded.
Cumberland	1, 800	Training ship	S.	.....	.....	6	Navy-Yard, Boston, Mass.
Intrepid	1, 800	.....do	S.	.....	.....	6	Navy-Yard, Mare Island, Cal.
Boxer	345	Training brigantine	W.	.....	.....	.....	Navy-Yard, Portsmouth, N. H.
Macdonough (No. 45).....	400	Torpedo-boat de- stroyer.	S.	8, 400	T. S.	a2	Fore River S. & E. Co., Weymouth, Mass.
Stringham (No. 19) ..	340	Torpedo boat.....	S.	7, 200	T. S.	a2	Harlan & Hollingsworth Co., Wil- mington, Del.
Goldsborough (No. 20).....	247½	.....do	S.	6, 000	T. S.	a2	Navy-Yard, Puget Sound.
Nicholson (No. 30) ..	174	.....do	S.	3, 500	T. S.	a3	Lewis Nixon, Elizabethport, N. J.
O'Brien (No. 31).....	174	.....do	S.	3, 500	T. S.	a3	Do.
Blakely (No. 28).....	165	.....do	S.	3, 000	T. S.	a3	Geo. Lawley & Sons, South Bos- ton, Mass.
Tingey (No. 35).....	165	.....do	S.	3, 000	T. S.	a3	The Baltimore Ship Building and Dry Dock Co., successors to The Columbian Iron Works, Balti- more, Md.
Pentucket (No. 8)....	225	Tugboat	S.	450	S.	.....	Navy-Yard, Boston, Mass.
Sotoyomo (No. 9)....	225	.....do	S.	450	S.	.....	Navy-Yard, Mare Island, Cal.

^a Torpedo tubes.

Changes in vessels since last issue of Register.

Adder—Delivered January 12, 1903; commissioned January 12, 1903.
Moccasin—Delivered January 15, 1903; commissioned January 17, 1903.
Leyden—Wrecked January 21, 1903; stricken from list January 30, 1903.
Rocket—Ordered placed on list of Navy tugs January 21, 1903.
Kansas—Authorized by act of March 3, 1903.
Vermont—Authorized by act of March 3, 1903.
Minnesota—Authorized by act of March 3, 1903.
Mississippi—Authorized by act of March 3, 1903.
Idaho—Authorized by act of March 3, 1903.
Cumberland—Authorized by act of March 3, 1903.
Intrepid—Authorized by act of March 3, 1903.
Boxer—Authorized by act of March 3, 1903.
Nevada—Delivered March 5, 1903; commissioned March 5, 1903.
Hull—Delivered March 18, 1903; commissioned May 20, 1903.
Lawrence—Delivered April 7, 1903; commissioned April 14, 1903.
Grampus—Delivered May 11, 1903; commissioned May 28, 1903.
Pike—Delivered May 11, 1903; commissioned May 28, 1903.
Florida—Delivered May 26, 1903; commissioned June 18, 1903.
Hopkins—Delivered May 27, 1903.
Monocacy—Stricken from the list June 22, 1903.
Plunger—Delivered June 24, 1903.
Porpoise—Delivered June 24, 1903.
Shark—Delivered June 24, 1903.

NAVY AND MARINE CORPS PAY TABLES.

TABLE 1.—Active list: Officers of the Line, Medical and Pay Corps of the Navy, and officers of the Marine Corps.

Rank.	On sea duty or shore duty beyond sea.	On shore.
Admiral	\$13,500	\$13,500
Rear-admirals:		
First nine	7,500	6,375
Second nine	5,500	4,675
Chief of Bureaus and Brigadier-General Commandant of Marine Corps		5,500
Major-General Commandant of Marine Corps		7,500
Chief of Bureaus		5,500
Captains, Navy	3,500	2,975
Judge-Advocate-General and colonels, Marine Corps, line and staff	3,500	3,500
Commanders, Navy	3,000	2,550
Lieutenant-colonels, Marine Corps, line and staff	3,000	3,000
Lieutenant-commanders, Navy	2,500	2,125
Majors, Marine Corps, line and staff	2,500	2,500
Lieutenants, Navy	1,800	1,530
Captains, Marine Corps:		
Line	1,800	1,800
Staff	2,000	2,000
Lieutenants (junior grade), Navy	1,500	1,275
First lieutenants and leader of band, Marine Corps	1,500	1,500
Ensigns, Navy	1,400	1,190
Second lieutenants, Marine Corps, chief boatswains, chief gunners, chief carpenters, and chief sailmakers	1,400	1,400

REMARKS.

1. All officers paid under this table below the rank of rear-admiral or brigadier-general are entitled by law to 10 per centum upon the full yearly pay of their grades for each and every period of five years' service, as increase for length of service, or "longevity pay," computed upon their total actual service in Army, Navy, and Marine Corps; provided that the total amount of such increase shall not exceed 40 per centum upon the full yearly pay of the grade; and provided further that the pay of a captain in the Navy or colonel of Marines shall not exceed \$4,500 per annum, and that of a commander in the Navy or lieutenant-colonel of Marines \$4,000 per annum.

2. Naval officers of the line, Medical and Pay Corps, receive 15 per centum less than the full pay (salary and increase) their rank when on shore, and full pay when on sea duty or when detailed for shore duty beyond seas. The reduction of pay on shore does not apply to chief boatswains, chief gunners, chief carpenters, and chief sailmakers, who receive full pay on shore also.

3. Section 13 of the act approved March 3, 1899, entitled "An act to reorganize and increase the efficiency of the personnel of the Navy and Marine Corps of the United States," is hereby so amended as to provide that nothing herein contained shall operate to reduce the pay which, but for the passage of said act, would have been received by any commissioned officer at the time of its passage or thereafter. (Act June 7, 1900.)

4. Officers of the line, Medical and Pay Corps of the Navy retired prior to the passage of the act approved March 3, 1899, continue to receive the same pay on the retired list that they received before the passage of said act. Those retired subsequently receive 75 per centum of pay (salary and increase) of their rank.

a) During a period of twelve years from the passage of this act any naval officer on the retired list may, in the discretion of the Secretary of the Navy, be ordered to such duty as he may be able to perform at sea or on shore, and while so employed shall receive the pay and allowances of an officer of the active list of the grade from which he is retired. (Act June 7, 1900.)

5. ALLOWANCES.—The monthly commutation allowance for quarters of the Admiral of the Navy is fixed by law at \$5. All other commissioned officers of the line and of the Medical and Pay Corps of the Navy, and all officers of the Marine Corps, receive the same allowances, except forage for naval officers, as are or may be provided by or in pursuance of law for the officers of corresponding rank in the Army. When quarters in kind are not supplied, commutation is allowed therefor at the rate of \$12 per month per room.

a) All commissioned officers of the construction corps receive the same commutation for quarters as officers of corresponding rank of the line. (Act March 3, 1903.)

b) Boatswains, gunners, carpenters, sailmakers, warrant machinists, pharmacists, and mates * * shall hereafter receive the same commutation for quarters as second lieutenants of the Marine Corps. (Act March 3, 1901.)

c) Act March 2, 1902, provides: "That hereafter the pay proper of all officers and enlisted men serving (on shore) beyond the limits of the States comprising the Union and the territories of the United States contiguous thereto, shall be increased 10 per centum for officers and 20 per centum for enlisted men over and above the rates of pay proper as fixed by law in times of peace, and the time of such service shall be counted from the date of departure from said States to the date of return thereto; *Provided further*, That officers and enlisted men who have served in the United States at any time since the 26th day of May, 1900, shall be allowed and paid for such service the same increase of pay proper as herein provided for."

TABLE 2.—*Acute use: Junior officers of the navy and of others who are paid as officers—Continued.*

Rank.	Per annum.	Rank.	Per annum.
Secretary to Naval Academy	\$1,800	Paymasters' clerks—continued.	
Commandant's clerks:		At navy-yards at Portsmouth, Norfolk, and Pensacola	\$1,400
At Mare Island Navy-Yard	1,800	At other stations, yards, and receiving ships; to other general storekeepers; to the general inspector of the Pay Corps; at the Naval Academy and Naval Home, and on vessels of the first rate.	1,300
Second clerks of navy-yards	1,500	On vessels of the second rate and to fleet paymasters	1,100
Paymasters' clerks:		On vessels of the third rate and supply vessels and storeships	1,000
At navy-yard and on receiving ship at Mare Island	1,800		
At navy-yards and to general storekeepers at Boston, New York, League Island, and Washington, and on receiving ships at Boston, New York, and League Island	1,600		

REMARKS.

1. All officers of the Navy paid under this table receive pay on the active list as herein stated, their service increase, or longevity pay, being variously reckoned as indicated in the table.
2. Boatswains, gunners, carpenters, and sailmakers shall, after ten years from date of warrant, be commissioned chief boatswains, chief gunners, chief carpenters, and chief sailmakers, to rank with but after ensigns. (Act March 3, 1899.)
3. Officers on the retired list receive (according to the way in which they are retired) either three-fourths or one-half of the sea pay of their grade on the active list or one-half of their leave pay on the active list—furlough pay.
4. ALLOWANCES.—One ration a day, or, when not supplied in kind, commutation therefor at the rate of 30 cents a day, is allowed to each officer paid under this table, while at sea or attached to a seagoing vessel. Midshipmen are not entitled to the ration, or commutation therefor, at any time. (Comp. Dec. April 30, 1903.)

Notes applicable to all officers.

1. All officers, including warrant officers who have been or may be appointed to the Navy from civil life, shall, on the date of appointment, be credited, for computing their pay, with five years' service. (Act March 3, 1899.)
2. Any officer of the Navy with a creditable record, who served during the civil war, shall, when retired, be retired with the rank and three-fourths of the sea pay of the next higher grade. (Act March 3, 1899, sec. 11.)
3. Twenty cents a month is deducted from the pay of each officer of the Navy and Marine Corps, active and retired, to be applied to the Naval Hospital fund.

EXECUTIVE ORDER, January 1, 1901.

TABLE No. 3.—Petty officers, enlisted men, etc.—Navy.

CLASSIFICATION AND PAY.

Chief petty officers.

Seaman branch. <i>a</i>	Monthly pay.	Artificer branch. <i>a</i>	Monthly pay.	Special branch. <i>a</i>	Monthly pay.
Chief Masters-at-Arms	\$65	Chief Machinists	\$70	Chief Commissary Steward	\$70
Chief Boatswains' Mates	50	Chief Electricians	60	Chief Yeomen	60
Chief Gunners' Mates	50	Chief Carpenters' Mates	50	Hospital Stewards	60
Chief Gun Captains	50	Chief Water Tenders	50	Bandmasters	52
Chief Quartermasters	50				

Petty officers, first class.

Masters-at-Arms, first class	\$40	Boilermakers	\$65	Commissary Steward	\$60
Boatswains' Mates, first class	40	Machinists, first class	55	Yeomen, first class	40
Gunners' Mates, first class	40	Coppersmiths	55	First Musicians	36
Gun Captains, first class	40	Shipfitters, first class	55		
Quartermasters, first class	40	Electricians, first class	50		
		Blacksmiths	50		
		Plumbers and Fitters	45		
		Sailmakers' Mates	40		
		Carpenters' Mates, first class	40		
		Water Tenders	40		
		Painters, first class	40		

Petty officers, second class.

Masters-at-Arms, second class ..	\$35	Machinists, second class	\$40	Painters, second class	\$35
Boatswains' Mates, second class ..	35	Electricians, second class	40	Yeomen, second class	35
Gunners' Mates, second class	35	Shipfitters, second class	40		
Gun Captains, second class	35	Oilers	37		
Quartermasters, second class	35	Carpenters' Mates, second class ..	35		
		Printers	35		
		Painters, second class	35		

Petty officers, third class.

Master-at-Arms, third class	\$30	Carpenters' Mates, third class ..	\$30	Yeomen, third class	\$30
Coxswains	30	Electricians, third class	30	Hospital Apprentices, first class ..	30
Gunners' Mates, third class	30	Painters, third class	30		
Quartermasters, third class	30				

Seamen, first class.

Seamen Gunners	\$26	Firemen, first class	\$35	Musicians, first class	\$30
Seamen	24				
Apprentices, first class	21				

Seamen, second class.

Ordinary Seamen	\$19	Firemen, second class	\$30	Musicians, second class	\$30
Apprentices, second class	15	Shipwrights	25	Buglers	30
				Hospital Apprentices	20

Seamen, third class.

Landsmen	\$16	Coal Passers	\$22		
Apprentices, third class	9				

a Any chief petty officer holding a permanent appointment with date subsequent to July 1, 1903, shall be paid at the rate of \$70 per month. (Executive Order, June 26, 1900.)

TABLE No. 3.—*Petty officers, enlisted men, etc.—Navy—Continued.*

MESSMEN BRANCH.

towards to Commanders-in-Chief	\$60	Warrant Officers' Cooks	\$30
ooks to Commanders-in-Chief	50	Ship's Cooks, first class	55
towards to Commandants	60	Ship's Cooks, second class	40
ooks to Commandants	50	Ship's Cooks, third class	30
abin Stewards	50	Ship's Cooks, fourth class	25
abin Cooks	45	Baker, first class	45
ardroom Stewards	50	Baker, second class	35
ardroom Cooks	45	Mess Attendants, first class	24
teage Stewards	35	Mess Attendants, second class	20
teage Cooks	30	Mess Attendants, third class	16
arrant Officers' Stewards	35		

- Petty officers of the Navy, performing duty which deprives them of quarters, and their rations or commutation thereof, shall receive \$9 per month in addition to the pay of their rating.
- Every enlisted man and apprentice who has been rated a seaman gunner, or holds a Gun Captain's certificate, or a certificate of graduation from one or more classes of the Petty Officers' School of Instructions, shall receive 2 a month in addition to the pay of his rating for each such certificate. (Executive Order, September 4, 1902, G. O. 108.)
- Coxswains detailed as Coxswains of boats propelled by machinery, or as Coxswains to Commanders-in-Chief, shall receive \$5 per month in addition to their pay.
- All enlisted men of the Navy shall receive \$5 per month in addition to their pay while serving on board of abmarine vessels of the Navy.
- Seamen in charge of holds shall receive \$5 per month in addition to their pay.
- Landmen assigned to duty as Jacks-of-the-dust, or as Lamplighters, shall receive \$5 per month in addition to their pay.
- Any man who has received an honorable discharge from his last term of enlistment, or who has received a commendation for reenlistment upon the expiration of his last term of service of not less than three years, who enlists for a term of four years within four months from the date of his discharge, shall receive an increase of \$1.36 er month to the pay prescribed for the rating in which he serves for each consecutive reenlistment.
- Twenty cents per month is deducted from the pay due each Officer, Seaman, and Marine in the Navy to be plied to the fund for Naval Hospitals.
- Enlisted men detailed as crew messmen shall, while so acting, except when assigned as reliefs during the temporary absence of the regular crew messmen, receive extra compensation at the rate of \$5 per month.
- Each enlisted man of the Navy shall receive seventy-five cents per month, in addition to the pay of his rating, for each good-conduct medal, pin, or bar which he may heretofore have been, or shall hereafter be, awarded. (Executive Order, September 4, 1902, G. O. 108.)
- Enlisted men of the naval service regularly detailed as signalmen shall receive the following extra compensation in addition to the monthly pay of their rating: Signalmen, first class, \$3; signalmen, second class, \$2; signalmen, third class, \$1. (Executive Order, October 20, 1902, G. O. 110.)

TABLE No. 4.—*Noncommissioned officers, musicians, and privates.—Marine Corps.*

Grade.	First enlistment or first 5 years.					First reenlistment or second 5 years.	Second reenlistment or third 5 years.	Third reenlistment or fourth 5 years.	Fourth reenlistment or fifth 5 years.	Class 3.
	First year.	Second year.	Third year.	Fourth year.	Fifth year.					
ergeant-major	\$34	\$34	\$35	\$36	\$37	\$39.00	\$40	\$41.00	\$42	\$37
uartermaster-sergeant	34	34	35	36	37	39.00	40	41.00	42	37
rum major	25	25	26	27	28	30.00	31	32.00	33	28
unnery sergeant	35	35	36	37	38	40.00	41	42.00	43	38
rst sergeant	25	25	26	27	28	30.00	31	32.00	33	28
ergeant	18	18	19	20	21	23.00	24	25.00	26	21
orporal	15	15	16	17	18	20.00	21	22.00	23	18
rummer and trumpeter	13	13	14	15	16	18.00	19	20.00	21	16
ivate	13	13	14	15	16	18.00	19	20.00	21	16
ader of the band	125	125	125	125	125	137.50	150	162.50	175	125
cond leader of band	75	75	76	77	78	80.00	81	82.00	83	78
usician, first class	60	60	60	60	60	60.00	60	60.00	60	60
usician, second class	50	50	50	50	50	50.00	50	50.00	50	50

NOTE.—“Class 3 is the term used to designate pay of men who have ever received reenlisted pay under the act of August 4, 1854, but have allowed a longer period than three months to elapse before again enlisting. The amount is the same as that received by a man serving in the fifth year of a first enlistment.”

Twenty (20) cents per month will continue to be deducted from the above rates, as usual, for the Naval Hospital and.

Members of the Marine Band are allowed \$4 per month in addition to rates of pay as given above for playing at the White House and public grounds, under the provisions of the act of Congress of August 18, 1856.

See Allowances, Table 1.

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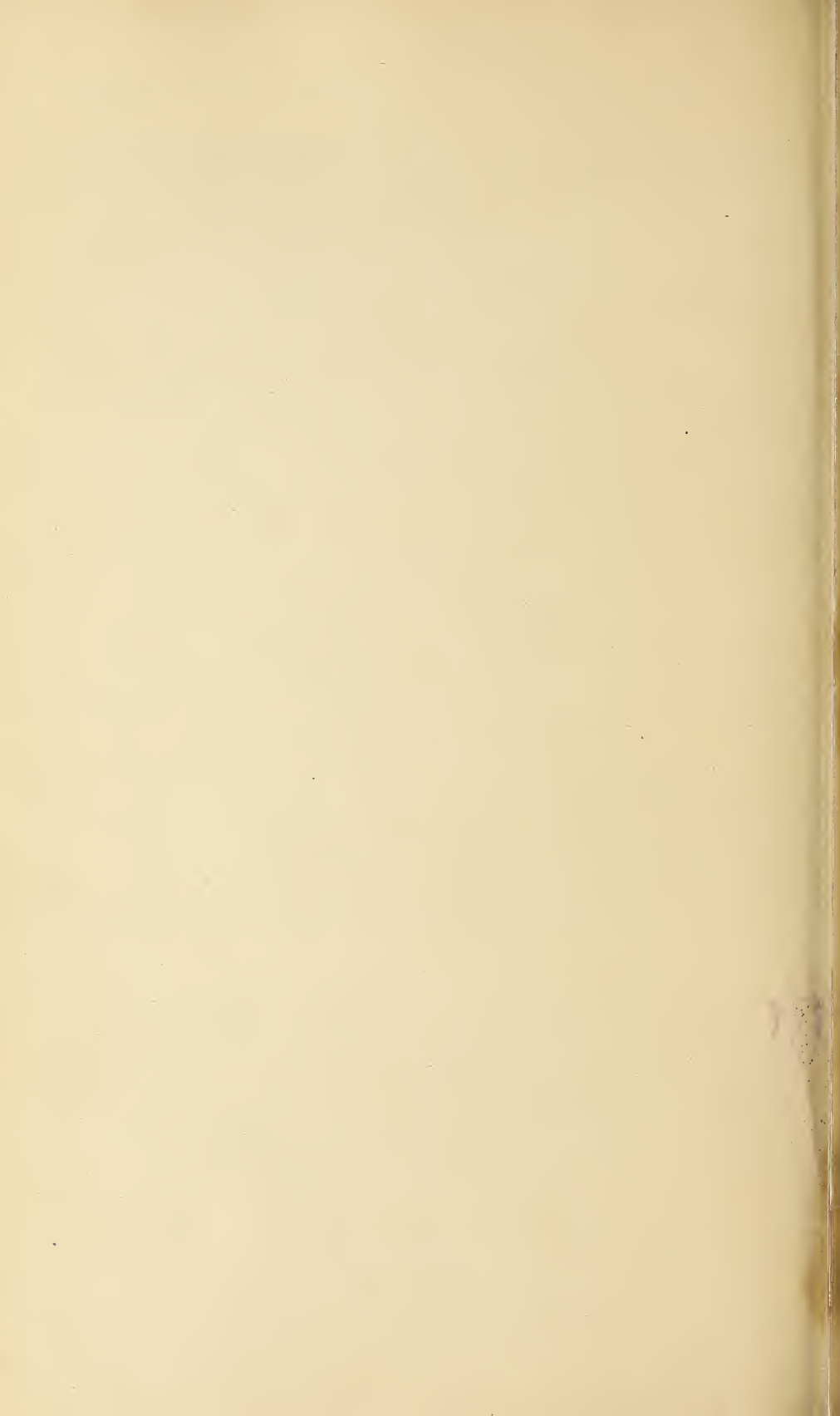
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923	William, Charles S., Pay Inspector	29, 69		Woolverton, Theodor, Medical Inspector	53
527	Williams, Clarence S., Lieutenant	12, 66	336	Worthington, Walter F., Lieut. Commander	9, 66
4056	Williams, Dion, Captain Marine Corps	60, 71	1183	Wortman, Ward K., Ensign	20, 68
637	Williams, George W., Lieutenant	14, 67	3536	Wouters, Charles, Boatswain	36
533	Williams, Henry, Asst. Naval Constructor	34, 70	3921	Wren, William J., Carpenter	40
931	Williams, Hilary, Lieut. (junior grade)	17, 68		Wrenn, Augustus C., Chf. Clk. Bu. of Equip.	3
	Williams, Joseph R., Midshipman	47	1730	Wright, Barton L., Assistant Surgeon	26, 69
627	Williams, Philip, Lieutenant	14, 67	3005	Wright, Carroll Q., Chaplain	32, 70
754	Williams, Richard B., Assistant Surgeon	27, 69	372	Wright, Edward E., Lieut. Commander	10, 66
138	Williams, Richard P., First Lt. Mar. Corps	61		Wright, George B., Midshipman	48
232	Williams, Roger, Midshipman	21	3334	Wright, Henry T., Asst. Naval Constructor	34, 70
200	Williams, Seth, Second Lieut. Marine Corps	62	5117	Wright, John N., First Lieut. Marine Corps	61
957	Williams, Yancey S., Lieut. (junior grade)	18, 68	1202	Wright, Luke E., jr., Midshipman	20, 68
	Williamson, Thom, Chief Engineer	54		Wright, Nathaniel H., Midshipman	46
311	Willits, Albert B., Lieutenant-Commander	9, 66	973	Wurtsbaugh, Daniel W., Lieutenant	16, 68
335	Willits, George S., Lieutenant-Commander	9, 66	1227	Wygant, Benyaud B., Midshipman	21
389	Willson, James D., Midshipman	23	1158	Wyman, Henry L., Ensign	19, 68
	Willson, Russell, Midshipman	48	5087	Wynne, Robert F., Captain Marine Corps	60
206	Wilner, Frank A., Commander	8, 66			
	Wilson, Charles, Mate	56			
366	Wilson, Charles A., Mate	45			
	Wilson, Downs L., Lieutenant	52			
365	Wilson, George B., Surgeon	25, 69			
474	Wilson, Henry B., Lieutenant-Commander	11, 66			
388	Wilson, Henry D., Passed Assistant Surgeon	25, 69			
125	Wilson, James, Warrant Machinist	42			
138	Wilson, John C., Commander	7, 65			
	Wilson, Pierre L., Midshipman	48			
707	Wilson, Thomas S., Lieutenant	15, 67			
44	Wilson, Walter L., Paymaster	30, 69			
84	Wiltse, Franklin S., Second Lieut. Mar. Corps	62			
116	Winchell, Ward P., Lieutenant	12, 66			
708	Winder, William, Commander	8, 66			
	Windsor, William A., Rear-Admiral	52			
95	Wingate, Clarence M., Warrant Machinist	43			
61	Winn, James T., Carpenter	41			

Y

901	Yarnell, Harry E., Lieut. (junior grade)	17, 68
1132	Yates, Alexander F. H., Ensign	19, 68
1207	Yates, Isaac L., Midshipman	20
3331	Yates, John P., Carpenter	40
4231	Young, David C., Warrant Machinist	44
189	Young, Lucien, Commander	8, 65
1770	Young, Russell M., Assistant Surgeon	27, 69

Z

3315	Zahm, Frank B., Naval Constructor	34, 70
306	Zane, Abraham V., Lieutenant-Commander	9, 66
3740	Zeitler, William, Gunner	38
635	Ziegemeier, Henry J., Lieutenant	14, 67
1265	Zogbaum, Rufus F., jr., Midshipman	21



REGISTER

OF THE

COMMISSIONED AND WARRANT OFFICERS

OF THE

NAVY OF THE UNITED STATES

AND OF THE

MARINE CORPS

TO

JANUARY 1, 1904.



WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1904.

NOTES.

1. Errors or omissions should be immediately reported to the Bureau of Navigation by the officer concerned.
 2. The signal numbers herein shown are to be used as indicated in the introduction to the Signal Books.
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Officers whose names are printed in italics have been advanced for eminent and conspicuous conduct in battle during the war with Spain, or other war service as indicated.

NAVY DEPARTMENT.

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Honorable WILLIAM HENRY MOODY.

Assistant Secretary,

Honorable CHARLES HIAL DARLING.

Benjamin F. Peters.....	Chief Clerk.
Fred L. Fishback.....	Private Secretary.
H. C. Gauss.....	Confidential Clerk.

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William M. Smith.....	Chief Clerk.

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Volney O. Chase, Lieutenant, U. S. N.....	Assistant to Bureau.
Edwin S. Brandt.....	Chief Clerk.

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Sidney A. Besselièvre.....	Chief Clerk.

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CHARLES W. RAE, Engineer-in-Chief and Chief of Bureau of Steam Engineering, with rank of Rear-Admiral.....	Chief of Bureau.
William H. H. Smith.....	Chief Clerk.

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Nathaniel S. Faucett.....	Chief Clerk.

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William R. DuBose, Medical Inspector, U. S. N.....	Assistant to Bureau.
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OFFICE OF THE JUDGE-ADVOCATE-GENERAL.

SAMUEL C. LEMLY, Judge-Advocate-General of the Navy, with rank of Captain.....	Judge-Advocate-General.
Edwin P. Hanna.....	Solicitor.
Pickens Neagle.....	Chief Clerk.

ACTIVE LIST.

ADMIRAL OF THE NAVY.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1	George Dewey.....	Senior member General Board**.....	29 Mar. 00	Oct. 99

REAR-ADMIRALS (27).

(Nine additional in grade.)

✓ 2	John Crittenden Watson	Pres. Naval Examining and Retiring Boards	21 July 02	Sept. 00
3	Francis John Higginson*.....	Commandant navy-yard, Washington.....	1 July 03	May 03
4	Frederick Rodgers	Commandant navy-yard, New York.....	21 Mar. 03	Dec. 02
5	Albert Smith Barker	Commanding North Atlantic Fleet	30 Apr. 03	June 99
✓ 6	Charles Stanhope Cotton.....	Commanding European Squadron	8 Apr. 03	Sept. 98
7	Robley Dunglison Evans*†.....	Commanding Asiatic Fleet.....	8 Apr. 02	.....do....
8	Silas Wright Terry †.....	Commandant Naval Station, Honolulu	15 Aug. 03	Sept. 99
✓ 9	Merrill Miller	Commandant 12th and 13th Naval Districts.	7 Oct. 03	Jan. 97
✓ 10	John Joseph Read.....	Chairman Light House Board.....	10 Aug. 03	July 97
✓ 11	Henry Clay Taylor*.....	Chief of Bureau of Navigation ††.....	29 Apr. 02	Oct. 99
✓ 12	Mortimer Lawrence Johnson	Commandant navy-yard, Boston.....	3 Oct. 01	Oct. 98
13	Henry Glass	Commanding Pacific Squadron	4 Feb. 03	Dec. 98
14	Charles Edgar Clark*.....	Governor Naval Home	17 Sept. 01	Aug. 98
✓ 15	Philip Henry Cooper	Commanding Cruiser Sq., Asiatic Fleet	20 Jan. 03	Apr. 01
16	Joseph Bullock Coghlan*.....	Comd'g Caribbean Squadron, N.A. Fleet....	2 June 02	June 99
17	James Hoban Sands.....	Commanding Coast Sq., North Atlantic Fleet	19 May 03	Aug. 98
18	Yates Stirling	Commanding Philippine Sq., Asiatic Fleet.	15 Apr. 03	Aug. 02
19	William Clinton Wise	Commanding Atlantic Training Squadron.	1 July 03	Sept. 98
20	Purnell Frederick Harrington	Commandant navy-yard, Norfolk.....	1 Apr. 03	June 98
21	Charles Dwight Sigbee*††.....	Commandant navy-yard, League Island ...	1 May 03	Jan. 00
22	Colby Mitchell Chester.....	Superintendent Naval Observatory	1 Nov. 02	Mar. 01
23	Charles James Barelay	Commandant navy-yard, Puget Sound.....	1 June 03	Oct. 99
24	Benjamin Pepper Lamberton*.....	Commanding South Atlantic Squadron....	9 Sept. 03	Nov. 99
25	French Ensor Chadwick*.....	Duty connection with Naval War College¶.	16 Nov. 03	Dec. 99
26	Bowman Hendry McCalla* ¶.....	Commandant navy-yard, Mare Island.....	11 July 03	May 02
27	William Henry Whiting	Comdt. Training Station, San Francisco....	10 July 03	Feb. 03
28	Charles O'Neil*§.....	Chief Bureau of Ordnance.....	1 June 97	Mar. 96

* Additional number in grade.

† Advanced one grade for efficient and faithful service during civil war.

‡ Advanced five numbers in grade of lieutenant, 22 July, 1864, for gallant conduct on expedition up Red River.

¶ Advanced for service in war with Spain; also advanced three numbers for service with Peking relief column, June, 1900.

§ Also member General Board.

|| Subject to confirmation.

** Also member Army and Navy Joint Board.

†† Also member General Board, and member Army and Navy Joint Board.

‡‡ Advanced for extraordinary heroism during war with Spain.

ADMIRAL OF THE NAVY.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	9	17	5	27	7	4	3	23 Sept. 54	2 Mar. 99	Vermont	Vermont.

REAR-ADMIRALS (27).

(Nine additional in grade.)

3	1	3	18	1	24	10	4	4	29 Sept. 56	3 Mar. 99	Kentucky	Kentucky.
	2	0	21	8	19	5	5	2	21 Sept. 57	.....do....	Massachusetts	Massachusetts.
	1	10	20	11	21	8	3	8	25 Sept. 57	.....do....	Maryland	Maryland.
6	0	8	20	11	18	11	4	4	25 Oct. 59	10 Oct. 99	Massachusetts	Massachusetts.
	0	9	18	4	24	1	2	10	23 Sept. 58	27 Mar. 00	Wisconsin	Wisconsin.
	1	9	17	9	21	9	3	9	20 Sept. 60	11 Feb. 01	Virginia	Utah.
9	0	5	16	7	24	10	3	10	28 Sept. 58	29 Mar. 00	Kentucky	Kentucky.
	0	0	15	2	24	8	4	3	28 Nov. 59	1 July 00	Ohio	Ohio.
	0	0	21	11	18	5	5	0	21 Sept. 58	29 Nov. 00	New Jersey	New Jersey.
12	0	2	17	8	19	11	5	8	20 Sept. 60	11 Feb. 01	District of Columbia	Ohio.
	0	0	17	10	19	3	7	0	29 Nov. 59	29 Jan. 01	Massachusetts	Massachusetts.
	0	11	18	5	19	7	5	3	24 Sept. 60	9 Oct. 01	Kentucky	Illinois.
15	0	0	16	4	23	10	3	1	29 Sept. 60	16 June 02	Vermont	Vermont.
	0	11	15	4	18	7	9	4	28 Sept. 60	9 Feb. 02	New York	New York.
	1	7	17	5	16	10	9	0	27 Sept. 60	11 Apr. 02	Kentucky	Illinois.
18	0	7	17	1	19	8	7	4	25 Nov. 59	.....do....	District of Columbia	Maryland.
	0	11	17	2	17	1	9	0	27 Sept. 60	8 June 02	Maryland	Do.
	0	6	18	9	20	8	3	8	29 Sept. 60	14 June 02	Virginia	Kentucky.
21	0	0	17	2	21	9	3	4	20 Sept. 61	21 Mar. 03	Delaware	Delaware.
	0	0	19	3	24	6	0	6	27 Sept. 59	10 Aug. 03	New York	New York.
	0	0	20	1	22	4	1	9	31 Oct. 59	.....do....	Connecticut	Connecticut.
24	0	0	18	3	16	11	8	2	21 Sept. 60	11 Sept. 03	Pennsylvania	Pennsylvania.
	0	3	16	7	22	7	3	1	21 Sept. 61	11 Oct. 03	.....do....	Do.
	0	0	14	7	25	4	2	4	28 Sept. 61	.....do....	West Virginia	West Virginia.
27	0	0	18	4	17	11	5	10	30 Nov. 61	.....do....	New Jersey	New Jersey.
	0	0	18	6	19	0	5	10	21 Sept. 60	.....do....	New York	Wisconsin.
	0	0	†16	5	†23	3	2	1	1 Apr. 62	31 Dec. 03	England	Massachusetts.

† Includes service in Volunteer Navy.

CAPTAINS (80).

(Ten additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
✓ 31		Caspar Frederick Goodrich	Commandant navy-yard, Portsmouth.....	1 Sept. 03	June 00
✓ 32		Theodore Frelinghuysen Jewell	Member Examining and Retiring Boards..	18 Sept. 01	Feb. 00
✓ 33		William Mayhew Folger	Light-house inspector, 3d district	15 May 01	May 01
✓ 34		Francis William Dickins	Commandant navy-yard, Pensacola †	28 July 03	Dec. 01
5 35		George Francis Faxon Wilde	Captain, navy-yard, Boston	29 May 03	Jan. 01
✓ 36		Charles Henry Davis	Commanding Alabama	3 Nov. 02	Sept. 98
✓ 37		Charles Jackson Train	President Board Inspection and Survey ..	4 May 01	May 01
✓ 38		George Wood Pigman	Commanding Wabash	12 Dec. 01	July 01
✓ 39		George Albert Converse *	Chief of Bureau of Equipment	21 Oct. 03	Oct. 03
10 40		Royal Bird Bradford	Commanding Illinois	27 Oct. 03	July 97
✓ 41		Joseph Edgar Craig	Captain, navy-yard, Norfolk	2 Feb. 03	Oct. 02
42		Charles Mitchell Thomas	Commanding Franklin	13 Mar. 02	Feb. 02
43		Albert Sydney Snow	Commanding Hancock	15 Mar. 01	Nov. 00
44		George Cook Reiter	Member Light-House Board	27 Aug. 03	Dec. 02
15 45		Willard Herbert Brownson	Superintendent Naval Academy	6 Nov. 02	Nov. 02
46		William Whitman Mead	Commanding Constellation II	3 Sept. 02	Jan. 02
47		Edwin Longnecker	Commandant naval station, Charleston..	14 June 03	Apr. 00
48		Thomas Perry	Captain, navy-yard, New York	11 May 03	May 03
49		Charles Herbert Stockton	Naval attaché, London	29 May 03	Mar. 03
20 50		Asa Walker †	Waiting orders	8 Nov. 03	Nov. 03
51		Henry Ware Lyon	Ord. Prest. G. C. M., New York	24 Dec. 03	Dec. 03
52		James Henry Dayton	Member General Board	14 Dec. 03	May 03
53		Morris Robinson Slidell Mackenzie § ..	Captain, navy-yard, Portsmouth	7 May 03	Jan. 03
54		Charles Stillman Sperry	President Naval War College	16 Nov. 03	Feb. 03
25 55		John Jacob Hunter	Commanding New York	3 Jan. 03	May 99
56		William Turnbull Burwell	Commanding Oregon	29 Aug. 02	May 00
57		Robert Mallory Berry	Commanding Kentucky	9 Feb. 03	July 02
58		Samuel Williams Very	Commanding San Francisco	21 Oct. 03	June 00
59		Henry Newman Manney	Naval War College (instruction)	1 June 03	May 03
30 60		William Thomas Swinburne †	Commanding Texas	3 Nov. 02	Aug. 99
61		Joseph Newton Hemphill	Commanding Kearsarge	10 May 02	Jan. 00
62		William Hemsley Emory	Waiting orders	30 Dec. 03	Dec. 03
63		George Augustus Bicknell	Commandant naval station, Key West..	14 Aug. 02	May 00
64		Charles Thomas Hutchins	Secretary Light-House Board	1 Nov. 02	May 02
35 65		Benjamin Franklin Tilley	Captain, navy-yard, Mare Island	10 Feb. 02	Oct. 01
66		Harry Knox	Commanding Brooklyn	5 June 03	July 01
67		John Porter Merrell	Commandant naval station, New Orleans..	15 Nov. 01	Sept. 00
68		Joseph Giles Eaton	Commanding Massachusetts	11 May 03	Aug. 02
69		Eugene Henry Cozzens Leutz	Commanding Maine	29 Dec. 02	Dec. 99
40 70		Uriel Sebree	Commanding Wisconsin	27 Nov. 01	Nov. 98
71		Albert Reynolds Couden	Asiatic Station†	14 May 00	Oct. 96
72		Edwin Conway Pendleton	Superintendent Gun Factory	15 Oct. 02	Aug. 02
73		William Swift	Member General Board	27 May 02	Apr. 02
74		Henry Buckingham Mansfield	Commanding Iowa	23 Dec. 03	Nov. 01
45 75		Albert Ross	Inspector of colliers	30 Dec. 03	Dec. 03
76		Richardson Clover	Ordered command Wisconsin	28 Oct. 03	Sept. 98
77		James Madison Miller	Commanding Columbia	9 Nov. 03	Mar. 01
78		John Van Benthuyssen Bleecker	Captain, navy-yard, Puget Sound	15 Dec. 02	Oct. 01
79		Andrew Dunlap	Commandant naval station, San Juan, P. R.	11 Oct. 02	Apr. 00
50 80		John Addison Baxter Smith § ..	Navy-yard, New York	3 June 99	Jan. 96
81		Harrison Gray Otis Colby	Commanding Olympia	12 Dec. 03	Apr. 01
82		Leavitt Curtis Logan	Bureau of Equipment**	22 Dec. 00	July 00
83		Conway Hillyer Arnold	Commanding Lancaster	30 Aug. 03	Apr. 01
84		William Sheffield Cowles	Commanding Missouri	1 Dec. 03	Feb. 99
55 85		Robert Wiley Milligan § † ..	Navy-yard, Norfolk	1 July 99	May 99

* With the rank of Rear-Admiral.

† Additional number in grade.

‡ Also commandant Eighth Naval District.

§ To perform engineer duty only, on shore only.

|| Also commandant second naval district.

¶ Commandant, naval station, Cavite.

** Also member Board of Inspection and Survey.

CAPTAINS (80).

(Ten additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	2	1	17	8	19	11	4	5	10 Dec. 61	16 Sept. 97	Pennsylvania	Connecticut.
	2	11	16	0	24	10	1	3	29 Nov. 61	1 Feb. 98	District of Columbia	Virginia.
	2	1	16	4	21	8	4	3	21 Sept. 61	6 Feb. 98	Ohio	Ohio.
	2	1	17	4	16	5	8	7	20 Sept. 61	3 July 98	New York	Connecticut.
	2	4	16	0	21	11	4	2	30 Nov. 61	10 Aug. 98	Massachusetts	Massachusetts.
	1	4	17	0	23	4	1	8	29 Nov. 61	.....do .....	.....do	Do.
	2	2	17	9	23	1	1	3	28 Nov. 61	22 Nov. 98	.....do	Do.
	2	0	16	10	20	6	4	11	28 Sept. 61	3 Mar. 99	Indiana	Indiana.
10	2	2	13	9	23	4	5	0	29 Nov. 61	.....do	Vermont	Vermont.
	0	2	15	11	24	4	1	10	28 Nov. 61	.....do	Maine	Maine.
	2	5	18	1	21	2	2	10	29 Nov. 61	.....do	New York	New York.
	2	7	20	0	20	2	1	11	28 Nov. 61	.....do	Pennsylvania	Pennsylvania.
	1	7	20	5	17	2	4	11	30 Nov. 61	.....do	Maine	Maine.
	2	2	19	5	17	1	5	9	20 Sept. 61	.....do	Pennsylvania	Pennsylvania.
15	2	2	19	7	19	2	3	4	29 Nov. 61	.....do	New York	New York.
	2	1	18	10	19	4	3	10	30 Dec. 61	.....do	Kentucky	Kentucky.
	1	1	17	6	19	0	5	9	24 Sept. 61	.....do	Pennsylvania	Pennsylvania.
	2	1	20	8	17	6	4	1	25 Sept. 61	11 June 99	New York	New York.
	2	0	20	11	19	1	1	10	14 Nov. 61	8 July 99	Pennsylvania	Pennsylvania.
20	1	10	18	2	20	1	2	10	21 Nov. 62	9 Sept. 99	New Hampshire	New Hampshire.
	1	11	19	2	19	9	2	4	7 Oct. 62	27 Mar. 00	Massachusetts	Massachusetts.
	2	8	21	2	17	3	2	10	27 Sept. 62	29 Mar. 00	Indiana	Indiana.
	2	3	19	5	16	8	5	2	26 Sept. 62	1 July 00	New York	New Jersey.
	2	0	20	1	19	4	1	10	26 Sept. 62	.....do .....	.....do	Connecticut.
25	1	0	22	0	14	10	4	11	*18 Apr. 62	11 Dec. 00	Pennsylvania	Ohio.
	1	4	21	7	18	0	1	8	30 Sept. 62	29 Nov. 00	Mississippi	Missouri.
	1	11	24	0	14	3	3	8	31 Jan. 62	11 Feb. 01	Kentucky	Kentucky.
	0	2	17	7	20	8	2	7	23 Feb. 63	19 Feb. 01	England	Massachusetts.
	2	0	21	2	15	1	6	0	24 Sept. 61	3 Mar. 01	Indiana	Minnesota.
30	1	2	23	1	13	10	4	4	29 Sept. 62	.....do	Rhode Island	Rhode Island.
	1	8	19	2	18	5	3	8	.....do .....	.....do	Ohio	Ohio.
	2	5	21	2	14	11	5	2	23 Sept. 62	14 Apr. 01	District of Columbia	District of Columbia.
	0	0	19	9	17	3	5	1	2 Dec. 61	12 May 01	New Jersey	Indiana.
	0	10	23	2	16	9	2	1	2 Jan. 62	2 July 01	Pennsylvania	Pennsylvania.
35	0	1	19	3	18	7	2	5	23 Sept. 63	2 Sept. 01	Rhode Island	Rhode Island.
	0	7	18	2	20	9	1	11	2 Mar. 63	22 Sept. 01	Ohio	Ohio.
	0	0	16	3	22	9	1	5	30 July 63	26 Sept. 01	New York	Michigan.
	1	2	19	0	18	3	3	0	24 Sept. 63	28 Sept. 01	Alabama	Massachusetts.
	1	0	21	0	16	8	3	2	4 Mar. 63	9 Oct. 01	Prussia	District of Columbia.
40	2	1	20	8	16	10	2	11	23 July 63	.....do	Missouri	Missouri.
	2	0	18	2	20	7	1	6	26 Sept. 63	15 Jan. 02	Indiana	Utah.
	0	7	17	5	22	1	0	9	10 Oct. 63	21 Jan. 02	Virginia	Son of officer.
	0	3	17	1	17	7	5	7	25 Sept. 63	9 Feb. 02	Connecticut	Connecticut.
	0	2	24	10	14	3	1	9	27 Feb. 63	.....do	New York	Massachusetts.
45	1	8	16	3	17	7	6	7	24 July 63	11 Apr. 02	Pennsylvania	Pennsylvania.
	0	1	19	6	16	2	4	9	30 July 63	.....do	Maryland	Missouri.
	0	2	23	3	14	3	2	9	24 Sept. 63	29 Apr. 02	Missouri	Do.
	0	0	19	0	18	10	2	5	10 Oct. 63	3 June 02	New York	Son of officer.
	1	3	22	0	17	7	2	1	23 Apr. 62	8 June 02	.....do	New York.
50	0	0	15	11	20	2	4	7	21 Apr. 63	.....do	Maryland	Maryland.
	0	1	20	5	18	6	2	3	25 Nov. 62	18 June 02	Massachusetts	Massachusetts.
	0	0	17	8	21	7	1	7	28 Feb. 63	11 July 02	Ohio	Ohio.
	0	0	19	9	18	4	2	2	30 Sept. 63	17 Sept. 02	New York	Son of officer.
	0	1	20	0	17	11	2	6	22 July 63	2 Nov. 02	Connecticut	Connecticut.
55	0	0	18	7	18	6	3	4	3 Aug. 63	7 Nov. 02	Pennsylvania	Pennsylvania.

* Five months and fifteen days in Volunteer Army.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	86	Edward David Taussig ⁵⁻⁵	Commanding Independence.....	8 Oct. 03	Oct. 01
	87	Richard Inch § * ⁵⁻²	Inspector machinery, Newport News.....	14 May 00	Dec. 99
	88	John Elliott Pillsbury ⁵⁻²	Assistant to Bureau of Navigation ||.....	30 Nov. 03	Oct. 02
	89	William Heron Reeder.....	Waiting orders.....	21 Nov. 03	Nov. 03
	90	George Washington Baird § ⁵⁻²	Supt. State, War, and Navy building.....	5 Aug. 95	July 95
65	91	Charles Whiteside Rae § * ⁵⁻²	Chief of Bureau Steam Engineering.....	8 Aug. 03	Mar. 99
	92	Charles Carpenter Cornwell.....	Sick leave.....	25 Oct. 03	Oct. 03
	93	Holland Newton Stevenson § ⁵⁻¹	Inspector machinery, Union Iron Works... ⁵⁻²	23 Aug. 99	May 99
	94	George Hammeken Kearny § ⁵⁻²	Navy-yard, Boston.....	19 Mar. 00	Apr. 97
	95	Adolph Maria* ⁵⁻²	Commanding Minneapolis.....	5 Oct. 03	Feb. 03
70	96	Raymond Perry Rodgers*.....	Equipment officer, navy-yard, New York..	1 May 01	Sept. 00
	97	William Sturtevant Moore § ⁵⁻⁴	Inspection duty (Bureau Steam Eng.).....	7 Feb. 99	Oct. 98
	98	Royal Rodney Ingersoll ⁵⁻²	Duty connection with Naval War College..	30 Nov. 03	May 03
	99	Seaton Schroeder*.....	Chief Intelligence Officer.....	1 May 03	Feb. 03
	100	Duncan Kennedy ⁵⁻²	Member Naval Ex. and Ret. Boards.....	3 Nov. 03	Nov. 03
75	101	Richard Wainwright*.....	Commanding Newark.....	3 Nov. 02	Nov. 98
	102	Jefferson Franklin Moser.....	Commanding Pensacola.....	2 Jan. 02	Oct. 01
	103	Franklin Jeremiah Drake ⁵⁻²	Ordnance officer, navy-yard, Mare Island..	11 May 03	Feb. 03
	104	Thomas Chalmers McLean ⁵⁻²	Captain, navy-yard, League Island.....	16 Sept. 03	Oct. 02
	105	William Jay Barnette ⁵⁻²	Member General Board ¶.....	27 Jan. 02	Jan. 02
80	106	Francis Henry Delano † ⁵⁻⁷	Pres. G. C. M., navy-yard, League Island..	30 Dec. 03	Dec. 03
	107	Edwin King Moore ⁵⁻²	Equipment officer, navy-yard, Boston.....	15 Oct. 01	Sept. 01
	108	John Augustus Rodgers † ⁵⁻²	Commanding Albany.....	11 Feb. 02	Apr. 99
	109	Albion Varette Wadhams † ⁵⁻²	Commanding Prairie.....	5 Nov. 03	Dec. 00
	110	James Dexter Adams † ⁵⁻⁷	Navy-yard, New York.....	1 Dec. 02	Sept. 02

* Additional number in grade.

† Subject to confirmation.

‡ Subject to examination and confirmation.

|| Also member General Board, and member Army and Navy Joint Board.

¶ Also member Army and Navy Joint Board, and Board of Engineers, War Department.

§ To perform engineer duty only, on shore only.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	0	0	19	10	17	11	2	9	24 July 63	7 Nov. 02	Missouri.....	Missouri.
	0	0	21	4	13	11	5	1	8 Sept. 63	21 Nov. 02	District of Columbia.....	District of Columbia.
	0	0	22	9	17	3	1	3	22 Sept. 62	.....do.....	Massachusetts.....	At large.
	1	0	20	11	18	5	2	0	20 Sept. 62	2 Dec. 02	Iowa.....	Iowa.
	0	0	19	0	21	11	0	4	19 Sept. 62	.....do.....	District of Columbia.....	District of Columbia
65	0	0	14	6	20	8	2	1	10 Oct. 66	4 Jan. 03	Connecticut.....	New York.
	0	7	18	6	14	12	6	7	20 Sept. 64	10 Jan. 03	New York.....	Utah.
	0	0	18	1	16	9	2	5	10 Oct. 66	10 Feb. 03	.....do.....	New York.
	0	0	15	2	18	6	3	6	.....do.....	7 Mar. 03	.....do.....	Do.
	0	3	22	10	14	4	2	1	26 Sept. 64	21 Mar. 03	Germany.....	Iowa.
70	0	0	16	10	21	8	0	11	25 July 64	.....do.....	District of Columbia.....	Son of officer.
	0	0	17	1	18	8	1	5	10 Oct. 66	.....do.....	Massachusetts.....	Massachusetts.
	0	2	19	3	18	12	2	0	23 July 64	.....do.....	Michigan.....	Michigan.
	0	0	20	9	15	6	3	0	27 Sept. 64	10 Aug. 03	District of Columbia.....	South Carolina.
	0	3	19	8	17	11	1	10	20 July 64	.....do.....	New York.....	New York.
75	0	5	18	1	18	8	1	6	28 Sept. 64	.....do.....	District of Columbia.....	Son of officer.
	0	0	24	5	13	0	1	10	29 Sept. 64	.....do.....	Pennsylvania.....	Pennsylvania.
	0	0	18	2	19	11	2	8	23 Feb. 63	11 Sept. 03	New York.....	New York.
	0	0	15	2	20	7	3	6	21 Sept. 64	23 Sept. 03	.....do.....	Do.
	0	0	21	7	15	2	2	8	26 July 64	11 Oct. 03	.....do.....	Do.
80	1	10	22	3	14	4	3	8	23 Sept. 63	.....do.....	Ohio.....	Massachusetts.
	0	0	23	1	14	8	1	5	1 Oct. 64	.....do.....	.....do.....	Ohio.
	1	10	20	7	16	4	3	6	30 July 63	27 Dec. 03	Maryland.....	Son of officer.
	0	0	19	1	17	3	2	11	26 Sept. 64	.....do.....	New York.....	New York.
	2	1	19	8	17	2	2	5	27 Sept. 64	31 Dec. 03	.....do.....	Mississippi.

COMMANDERS (120).

(Eight additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
✓	111	James Kelsey Cogswell.....	Commanding Cleveland	16 Nov. 03	Jan. 02
	112	Frederic Singer.....	Commanding Solace	20 May 02	June 99
	113	James Russell Selfridge.....	Ordnance officer, navy-yard, Boston	2 Oct. 03	Mar. 03
5	114	William Henry Everett.....	Commanding Buffalo	14 Dec. 03	July 00
	115	John Mitchell Hawley.....	Inspector, 5th light-house district.....	19 Mar. 02	Nov. 01
	116	Gottfried Blocklinger	Waiting orders	11 Nov. 03	Nov. 03
	117	Perry Garst.....	Inspector, 10th light-house district.....	28 Aug. 02	Feb. 02
	118	Arthur Bayard Speyers.....	Navy-yard, New York	1 Sept. 03	Aug. 03
	119	Ebenezer Scudder Prime.....	Commandant naval station, Port Royal	11 May 03	Jan. 03
10	120	William Parker Potter.....	Special duty, Navy Department	1 Aug. 03	June 03
✓	121	Nathan Errick Niles.....	Naval Home.....	1 Apr. 03	Feb. 03
	122	Giles Bates Harber.....	Commanding New Orleans.....	23 Oct. 03	Oct. 99
	123	John Bradford Briggs.....	Commanding Baltimore.....	6 May 03	Jan. 00
	124	Newton Eliphalet Mason.....	Commanding Cincinnati.....	16 Sept. 02	Feb. 99
15	125	William Parker Stevens.....	Captain, navy-yard, Pensacola.....	15 Dec. 03	Jan. 02
	126	Charles Plummer Perkins.....	Commanding Concord	29 July 02	Dec. 98
	127	Charles Grimes Bowman.....	Navy-yard, League Island.....	24 Nov. 03	July 02
	128	William Henry Beehler.....	Asiatic Station	10 Dec. 02	June 98
20	129	Arthur Phillips Nazro.....	Commanding Raleigh.....	5 Jan. 03	July 00
	130	William Wirt Kimball.....	Waiting orders	11 Dec. 03	Dec. 03
	131	William Plummer Day.....	Commanding Mohican.....	17 Oct. 02	Apr. 00
	132	John Clarke Wilson.....	Inspector, 8th light-house district	1 Dec. 03	Oct. 03
	133	George Partridge Colvocoresses.....	Ordered, navy-yard, New York	30 Dec. 03	Dec. 03
25	134	Uriah Rose Harris.....	Commanding Wilmington	8 Apr. 02	Jan. 00
	135	Richard Graham Davenport.....	Navy-yard, Washington	1 May 02	Apr. 02
	136	John Alexander Norris.....	Bureau of Equipment	28 Dec. 03	Mar. 03
	137	Edward Buttevant Barry.....	Navy-yard, New York	15 Apr. 03	Dec. 02
	138	Herbert Winslow.....	Inspector, 11th light-house district.....	31 Aug. 02	May 02
	139	William Henry Turner.....	Commanding Atlanta.....	9 Aug. 02	Apr. 00
30	140	Charles Ellwood Colahan.....	Sick leave	— Nov. 03	Aug. 02
	141	Albert Gleaves Berry.....	Inspection duty (Bur. S. E. and Ord.).....	25 July 03	Apr. 03
	142	Nathaniel Jordan Knight Patch.....	Commanding Montgomery	15 July 02	Aug. 00
	143	Thomas Stowell Phelps.....	Commanding Marblehead	10 Nov. 02	June 95
	144	Karl Rohrer.....	Ordnance officer, navy-yard, New York	10 Apr. 03	Dec. 02
35	145	John Augustine Heard Nickels.....	Inspector, 7th light-house district.....	1 Dec. 03	Nov. 03
	146	Clinton Kidd Curtis.....	Ordnance officer, navy-yard, Norfolk.....	10 Dec. 03	Oct. 01
	147	Theodorice Porter.....	Ord. mem. G. C. M. navy-yard, Norfolk.....	27 Dec. 03	June 05
	148	Daniel Delehanty Vincent Stuart.....	Charge recruiting rendezvous, New York	1 Sept. 03	June 05
	149	Kossuth Niles.....	Commanding Bennington	15 Dec. 03	Mar. 07
40	150	Werner Baldwin Bayley §.....	Member Naval Examining Board	2 Nov. 03	Nov. 04
	151	Dennis Hart Mahan.....	Commanding Monadnock.....	8 Sept. 02	Apr. 04
	152	James Hillhouse Perry §.....	Bureau Steam Engineering	16 Oct. 99	Sept. 99
	153	Albert Finnan Dixon §.....	Navy-yard, Mare Island.....	15 Aug. 01	June 00
	154	Samuel Pincoast Comly.....	Light-house inspector, 4th district	18 Jan. 03	Jan. 00
45	155	John Hubbard.....	Commanding Nashville.....	14 Feb. 03	Feb. 00
	156	Alexander McCrackin.....	Ordered command Des Moines.....	14 Oct. 03	Apr. 00
	157	George Leland Dyer.....	Commanding Rainbow.....	3 Jan. 03	May 00
	158	Corwin Pottenger Rees *.....	Light-house inspector, 1st district	31 Oct. 03	Sept. 00
	159	Lewis Cass Heilner.....	Commanding Yankee.....	30 Apr. 02	Jan. 99
50	160	Joseph Ballard Murdock.....	Ordered command Denver.....	14 Aug. 03	Sept. 00

* Additional number in grade.

§ To perform engineer duty only, on shore only.

COMMANDERS (120).

(Eight additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	0	10	18	1	17	2	5	0	25 Sept. 63	3 Mar. 99	Wisconsin	Wisconsin.
	1	10	19	7	16	8	4	2	27 July 63	.....do.....	Germany	Ohio.
	1	9	19	0	15	11	4	6	21 July 64	.....do.....	Massachusetts	California.
	1	3	18	11	17	4	4	2	23 July 63	.....do.....	New York	Connecticut.
	2	2	21	4	16	7	2	6	.....do.....	.....do.....	Massachusetts	Massachusetts.
10	2	1	20	0	12	4	8	2	22 July 63	.....do.....	Iowa	Iowa.
	1	5	20	11	16	7	2	11	28 July 63	.....do.....	Ohio	Illinois.
	2	1	19	11	16	4	4	2	24 July 63	.....do.....	New York	New York.
	2	3	21	10	16	0	2	5	22 Sept. 63	.....do.....	.....do.....	Ohio.
	1	8	18	8	17	10	1	9	26 Sept. 65	9 Sept. 99	.....do.....	New York.
15	2	5	20	5	16	4	2	8	28 July 64	25 Mar. 99	Pennsylvania	Pennsylvania.
	0	3	18	11	16	6	3	0	24 July 65	25 Sept. 99	Ohio	Ohio.
	0	11	17	6	19	4	1	5	28 Sept. 65	10 Oct. 99	Massachusetts	Massachusetts.
	1	3	17	11	18	0	2	6	24 July 65	2 Nov. 99	Pennsylvania	Pennsylvania.
	1	6	20	2	12	1	8	0	1 Oct. 63	29 Mar. 99	Sandwich Islands	Son of officer.
20	1	11	21	11	13	11	2	7	21 July 65	8 July 99	New Hampshire	Massachusetts.
	2	3	18	1	19	1	1	3	29 July 65	.....do.....	Indiana	Indiana.
	1	1	16	7	18	0	4	10	28 July 64	22 Sept. 99	Maryland	Maryland.
	1	8	21	0	15	9	1	8	21 July 65	22 Nov. 99	Wisconsin	Massachusetts.
	1	10	18	2	17	2	3	1	31 July 65	8 Dec. 99	Maine	Son of officer.
5	1	7	22	0	8	6	7	11	26 July 65	12 Dec. 99	New York	Enlisted boy.
	1	4	19	10	14	7	1	0	24 July 65	29 Dec. 99	.....do.....	New York.
	2	0	22	0	17	0	2	6	28 Sept. 64	30 June 00	Vermont	Son of officer.
	1	9	19	6	16	7	2	4	22 July 65	31 Dec. 99	Indiana	Indiana.
	2	0	20	5	16	8	2	1	29 Sept. 64	18 Feb. 00	District of Columbia	Georgia.
0	1	5	17	5	19	1	1	9	27 Sept. 65	1 July 00	Pennsylvania	Pennsylvania.
	2	7	24	3	12	5	1	10	21 July 65	9 Mar. 00	New York	Son of officer.
	2	1	20	11	15	2	2	4	.....do.....	27 Mar. 00	Massachusetts	Do.
	1	5	18	10	17	3	2	4	22 July 65	29 Mar. 00	Ohio	Ohio.
	0	9	19	6	17	6	1	5	21 July 65	1 July 00	Pennsylvania	Pennsylvania.
5	2	5	20	9	13	5	4	3	25 July 65	.....do.....	Tennessee	At large.
	2	6	22	3	13	0	3	0	20 Sept. 65	23 July 00	Maine	Massachusetts.
	1	2	18	8	13	6	5	3	26 July 65	19 Aug. 00	Virginia	Son of officer.
	2	1	17	8	17	8	3	1	22 July 65	22 Nov. 00	Germany	Missouri.
	2	3	23	0	15	3	1	0	8 Oct. 64	29 Nov. 00	Massachusetts	Mississippi.
0	1	1	19	1	15	7	3	7	27 Sept. 65	11 Dec. 00	West Virginia	West Virginia.
	2	1	16	6	20	0	1	9	20 Sept. 65	29 Jan. 01	District of Columbia	Son of officer.
	2	2	22	1	15	5	2	9	24 Sept. 63	11 Feb. 01	New York	New York.
	0	1	18	10	17	10	1	7	22 Sept. 65	19 Feb. 01	Illinois	Illinois.
	0	0	19	9	15	6	2	8	4 Aug. 64	3 Mar. 01	New York	New York.
5	1	4	19	11	13	10	4	8	21 July 65	.....do.....	.....do.....	Son of officer.
	0	0	18	7	18	4	2	11	29 Jan. 67	.....do.....	.....do.....	Connecticut.
	0	4	20	11	8	6	3	9	29 Oct. 70	.....do.....	Maine	Massachusetts.
	1	9	20	1	15	9	2	7	26 July 65	.....do.....	New Jersey	New Jersey.
	0	11	20	1	15	9	1	7	25 July 66	2 Apr. 01	Maine	Arizona.
0	0	0	19	0	15	1	4	4	27 July 66	14 Apr. 01	Pennsylvania	Iowa.
	0	0	16	3	17	9	3	5	23 July 66	19 Apr. 01	Maine	Maine.
	2	0	25	11	9	1	2	5	230 July 66	12 May 01	Ohio	Ohio.
	1	8	20	2	15	6	1	9	24 July 66	.....do.....	Pennsylvania	Pennsylvania.
	0	8	19	1	16	3	2	1	25 July 66	16 June 01	Connecticut	Massachusetts.

^a Includes service as captain's clerk (civil war).^b Five months and ten days in Volunteer Army.^c Includes service in Volunteer Navy (civil war).^d One year five months and twenty days in Volunteer Army.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
55	161	Hugo Osterhaus.	Commanding Monterey.	23 Oct. 03	Oct. 01
	162	Albert Caldwell Dillingham* §.	Commanding Detroit.	23 Sept. 02	Sept. 00
	163	John Bartholomew Collins.	Asiatic Station.	10 Dec. 02	Nov. 99
	164	Charles Edward Vreeland.	Commanding Arkansas.	28 Oct. 02	Dec. 99
	165	Nathan Sargent.	Aid to the Admiral †.	25 Sept. 01	Sept. 01
60	166	James Henry Bull.	Ordered navy-yard, Mare Island.	26 Dec. 03	Aug. 00
	167	Greenleaf Augustus Merriam.	Commanding Dixie.	4 Nov. 03	Aug. 01
	168	John Brown Milton.	Light-house inspector, 12th district.	5 Oct. 01	Sept. 01
	169	William Henry Nauman §.	Ordered navy-yard, Puget Sound.	28 Dec. 03	Mar. 98
	170	Aaron Ward*.	Member General Court-Martial, New York.	— Dec. 03	Oct. 03
65	171	George William Mentz.	Commanding Monongahela.	1 Sept. 03	July 03
	172	Sidney Augustus Staunton.	Duty with General Board.	15 Dec. 03	Sept. 03
	173	Charles Ward Bartlett.	Light-house inspector, 2d district.	5 Dec. 02	Oct. 02
	174	Chauncey Thomas.	Waiting orders.	16 Dec. 03	Dec. 03
	175	William Alexander Marshall.	Commanding Vicksburg.	22 Apr. 03	Nov. 01
70	176	John Emil Roller.	Equipment officer, navy-yard, Norfolk.	20 Jan. 03	Oct. 02
	177	Carlos Gilman Calkins.	Light-house inspector, 13th district.	10 Oct. 02	Oct. 02
	178	William Elbridge Sewell.	Commanding Supply †.	1 Aug. 02	May 00
	179	Henry McCrea.	Bureau of Navigation.	31 Dec. 03	Oct. 03
	180	Edward Frank Qualtrough.	Supervisor harbor, New York.	30 Apr. 02	Apr. 02
75	181	Lucien Young* †.	Light-house inspector, 9th district.	7 Mar. 02	Dec. 01
	182	Asher Carter Baker.	Louisiana Purchase Exposition †.	21 Apr. 02	Feb. 02
	183	William Henry Hudson Southerland.	Hydrographer.	4 Nov. 01	Nov. 01
	184	Charles Eben Fox.	Commanding Adams.	30 Aug. 02	Sept. 00
	185	John Charles Fremont.	Commanding Florida.	18 June 03	Sept. 02
80	186	Albert Mertz.	Commanding Newport.	20 July 03	Apr. 01
	187	Rogers Harrison Galt.	Navy-yard, Norfolk.	15 Sept. 03	Oct. 02
	188	Vincendon Lazarus Cottman.	Commanding Wyoming.	8 Dec. 02	Dec. 93
	189	Frank Ezra Sawyer.	Commanding Helena.	8 Aug. 03	Mar. 01
	190	Thomas Benton Howard.	Commanding Nevada.	5 Mar. 03	Aug. 00
85	191	Walter Cleveland Cowles.	Member Board Inspection and Survey.	1 Aug. 02	June 02
	192	Austin Melvin Knight.	Commanding Castine.	19 Oct. 01	Sept. 98
	193	Charles Johnston Badger.	Naval Academy.	25 Apr. 03	June 02
	194	Samuel Willauer Black Diehl.	Commanding Boston.	19 July 01	July 95
	195	Reginald Fairfax Nicholson.	Ordered command Tacoma.	29 Dec. 03	July 01
90	196	Edmund Beardsley Underwood.	Commanding Wheeling**.	19 Feb. 03	Mar. 01
	197	William Frederick Halsey.	Naval Academy.	21 July 02	July 02
	198	Frank Adams Wilner.	Commanding Topeka.	20 Nov. 03	June 02
	199	Henry Morrell.	Navy-yard, New York.	17 Sept. 02	July 02
	200	William Winder.	Commanding Michigan.	4 Jan. 00	Oct. 01
95	201	Charles Brainard Taylor Moore.	Equipment officer, navy-yard, Mare Island.	1 Oct. 01	Aug. 01
	202	Ten Eyck De Witt Veeder.	Commanding Hartford.	20 Nov. 03	June 99
	203	Alfred Reynolds.	Ordnance Officer, navy-yard, League Island.	1 Dec. 02	Sept. 01
	204	John Marshall Robinson.	Naval Observatory.	11 Aug. 03	June 02
	205	John Kennedy Barton §.	Naval Academy.	7 Aug. 02	Aug. 01
100	206	Robert Gracy Denig §.	Navy-yard, League Island.	14 July 03	Apr. 01
	207	George Henry Peters.	Bureau of Equipment.	30 Mar. 03	Feb. 01
	208	Bradley Allen Fiske.	Inspection duty (Bureau Ordnance).	15 Sept. 03	May 01
	209	Frank Huntington Holmes.	Navy-yard, Mare Island.	3 Jan. 03	May 01
	210	John Frederick Parker.	Asiatic Station.	26 Aug. 02	Sept. 01
105	211	Hamilton Hutchins.	Commanding Annapolis.	19 June 03	Aug. 01
	212	John Marshall Bowyer.	Navy-yard, Washington.	16 July 01	Apr. 01
	213	John Charles Colwell.	Equip. officer, navy-yard, League Island.	10 June 03	Apr. 01
	214	George Brinkerhoff Ransom* §.	Navy-yard, Portsmouth.	23 June 00	Apr. 01
	215	Edward John Dorn.	Navy-yard, Boston.	20 Aug. 03	Mar. 01
110	216	Bernard Orme Scott.	Commanding Machias.	23 Sept. 03	Feb. 01
	217	William Colgate Eaton §.	Inspection duty (Bureau Steam Eng.).	28 Oct. 02	Apr. 01
	218	Alfred Bruce Canaga §.	Bureau of Steam Engineering.	18 May 03	June 01
	219	Abraham Vanhoy Zane §.	Inspection duty (Bureau Steam Eng.).	18 Aug. 03	Aug. 01
	220	John Richard Edwards §.	Bureau of Steam Engineering.	7 Nov. 00	Nov. 01

* Additional number in grade.

† Also member General Board.

‡ Also naval Governor Island Guam.

§ To perform engineer duty only, on shore only.

|| Advanced in numbers for extraordinary heroism on the occasion at the wreck of the Huron.

¶ Also inspector 15th light-house district.

** Also commandant naval station, Tutuila, Samoa.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
55	0	9	21	9	15	1	1	5	22 Sept. 65	2 July 01	Illinois	Missouri.
	1	3	21	9	15	3	1	5	21 July 65	12 July 01	Pennsylvania	Pennsylvania.
	1	1	19	9	13	11	3	9	26 July 66	.....do	Louisiana	Louisiana.
	1	2	20	10	14	5	2	2	27 July 66	15 Aug. 01	New Jersey	Naval apprentice.
	0	2	18	7	15	7	3	3	20 July 66	2 Sept. 01	New York	Montana.
60	0	0	19	5	15	4	2	8	25 July 66	22 Sept. 01	Pennsylvania	Pennsylvania.
	0	2	20	2	15	4	1	11	21 July 66	.....do	Maryland	Massachusetts.
	0	0	20	7	13	8	2	2	26 July 66	26 Sept. 01	Kentucky	Kentucky.
	0	0	12	9	16	3	2	8	24 Apr. 72	28 Sept. 01	Pennsylvania	Pennsylvania.
	1	8	17	9	14	7	3	11	26 Sept. 67	.....do	.....do	Do.
65	1	11	21	2	12	10	3	3	25 Sept. 66	.....do	Massachusetts	New Jersey.
	1	10	19	11	13	6	2	10	21 Sept. 67	9 Oct. 01	New York	West Virginia.
	1	0	18	8	16	2	1	9	20 June 67	.....do	Massachusetts	Massachusetts.
	2	1	18	3	16	6	1	6	25 Sept. 67	26 Oct. 01	New York	Pennsylvania.
	0	8	19	11	13	4	3	3	26 June 67	27 Dec. 01	Pennsylvania	Do.
70	0	10	18	1	14	1	4	4	20 June 67	28 Dec. 01	New York	Enlisted boy.
	0	9	18	7	16	3	1	9	.....do	15 Jan. 02	Ohio	Ohio.
	1	5	21	0	13	4	1	11	25 Sept. 67	21 Jan. 02	New York	New York.
	1	8	21	0	13	11	2	6	20 July 66	9 Feb. 02	Indiana	Indiana.
	0	2	19	7	14	7	2	1	20 Sept. 67	.....do	New York	New York.
75	0	0	18	10	13	10	1	10	21 June 69	5 Mar. 02	Kentucky	Kentucky.
	0	0	16	9	16	3	3	3	30 Sept. 67	.....do	New Jersey	Iowa.
	0	0	16	1	18	0	1	5	29 June 68	.....do	New York	Enlisted boy.
	1	4	19	0	14	5	2	1	25 June 68	16 Mar. 02	Massachusetts	At large.
	0	6	18	5	13	10	3	3	.....do	11 Apr. 02	California	Do.
80	0	5	21	4	11	0	4	2	26 June 67	.....do	Wisconsin	Wisconsin.
	0	6	19	3	14	2	2	1	25 June 68	29 Apr. 02	Virginia	At large.
	1	1	17	7	15	10	1	10	25 Sept. 68	3 June 02	Louisiana	New York.
	0	5	20	1	12	8	2	6	.....do	8 June 02	New York	Massachusetts.
	0	10	18	1	15	11	0	6	25 June 69	.....do	Illinois	At large.
85	0	0	16	8	15	7	2	0	22 Sept. 69	14 June 02	Connecticut	Connecticut.
	1	6	16	8	15	10	2	0	30 June 69	16 June 02	Massachusetts	Florida.
	0	0	19	4	13	6	1	8	24 June 69	18 June 02	Maryland	At large.
	1	5	17	6	15	10	1	0	21 Sept. 69	11 July 02	Pennsylvania	Pennsylvania.
	0	0	16	8	17	1	0	7	30 Sept. 69	17 Sept. 02	District of Columbia	North Carolina.
90	0	10	19	9	12	11	1	10	26 June 69	.....do	California	At large.
	0	4	19	4	12	9	2	3	22 Sept. 69	2 Nov. 02	New York	Louisiana.
	0	1	20	2	12	8	1	8	30 June 69	7 Nov. 02	Ohio	New York.
	0	0	20	8	11	11	1	11	.....do	.....do	New York	Do.
	0	4	18	2	13	2	2	11	21 Sept. 69	21 Nov. 02	New Hampshire	New Hampshire.
95	0	0	18	7	13	0	2	8	28 Sept. 69	.....do	Illinois	Illinois.
	0	1	16	1	17	4	1	10	25 Sept. 68	2 Dec. 02	New York	New York.
	0	0	17	8	14	6	2	1	22 Sept. 69	.....do	Virginia	Indiana.
	0	0	19	2	11	10	3	6	25 June 69	4 Jan. 03	New York	At large.
	0	0	14	7	15	6	2	2	1 Oct. 71	.....do	Pennsylvania	Pennsylvania.
0	0	0	15	9	13	9	2	9	.....do	10 Jan. 03	Ohio	Ohio.
	0	0	18	1	13	9	1	8	24 June 70	10 Feb. 03	Pennsylvania	Pennsylvania.
	0	2	15	2	14	3	3	10	24 Sept. 70	7 Mar. 03	New York	Ohio.
	0	0	16	3	15	5	1	10	30 June 70	21 Mar. 03	Massachusetts	California.
	0	9	15	7	14	9	2	11	30 Sept. 70	.....do	Ohio	Ohio.
5	0	6	16	3	15	10	1	5	24 June 70	.....do	New Hampshire	New Hampshire.
	0	0	20	8	13	1	1	4	30 Sept. 70	.....do	Indiana	Iowa.
	0	0	16	4	14	5	2	6	23 Sept. 70	28 Apr. 03	Pennsylvania	At large.
	0	0	14	7	15	6	2	2	1 Oct. 71	10 Aug. 03	New York	New York.
	0	0	15	8	15	5	2	2	22 Sept. 70	.....do	Wisconsin	Missouri.
0	0	3	22	0	9	9	1	9	30 June 70	.....do	Alabama	Alabama.
	0	0	15	3	13	4	2	8	1 Oct. 72	.....do	New York	New York.
	0	0	16	0	13	1	2	2	.....do	.....do	Ohio	Ohio.
	0	0	16	3	13	0	3	0	1 Oct. 71	11 Sept. 03	Pennsylvania	Pennsylvania.
	0	0	16	6	12	8	3	1	.....do	23 Sept. 03	.....do	Do.

^a Includes service as captain's clerk (civil war).

^e One month and twenty-seven days in Volunteer Army.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
115	221	Stacy Potts ¶.....	Bureau of Steam Engineering.....	10 Nov. 03	Oct. 03
	222	Henry Tyson Cleaver ¶.....	Inspection duty (Bureau Steam Eng.).....	1 Apr. 02	Dec. 01
	223	James Meredith Helm *†.....	Asiatic Station.....	3 Oct. 00	Nov. 98
	224	Albert Bower Willits ¶.....	Ordered navy-yard, Norfolk.....	17 Dec. 03	Oct. 03
	225	Cameron McRae Winslow *§.....	Bureau of Navigation †.....	1 Mar. 02	Feb. 02
120	226	James Peyton Stuart Lawrance ¶.....	Inspection duty (Bureau Steam Eng.).....	10 Sept. 00	Aug. 00
	227	Isaac Stockton Keith Reeves ¶ †.....	Ord. member Board Inspection and Survey.....	31 Dec. 03	Dec. 03
	228	York Noel ¶.....	Asiatic Station.....	18 Nov. 03	Aug. 01
	229	Albon Chase Hodgson †.....	Light-house inspector, 6th district.....	4 Nov. 03	Oct. 03
	230	William Gifford Cutler †.....	Charge light-house estab., Porto Rico.....	4 July 03	Sept. 00

* Additional number in grade.

† Subject to examination and confirmation.

‡ Also Naval aid to the President, and duty with General Board.

¶ Subject to confirmation.

|| To perform engineer duty only, on shore only.

§ Advanced for extraordinary heroism during the war with Spain.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
115	0	0	18	0	11	9	5	6	1 Oct. 71	11 Oct. 03	Pennsylvania	Pennsylvania.
	0	0	20	6	6	6	5	3	.....do.....	.....do.....	.....do.....	Do.
	0	3	24	1	5	2	3	0	30 Sept. 71	.....do.....	.....do.....	Tennessee.
	0	0	16	9	11	10	2	8	1 Oct. 72	.....do.....	Pennsylvania	Pennsylvania.
	0	0	19	4	12	2	1	9	29 Sept. 70	.....do.....	District of Columbia.....	At large.
120	0	0	16	0	10	9	2	0	22 Mar. 75	.....do.....	Pennsylvania	Pennsylvania.
	0	0	16	3	10	9	1	6	30 June 75	27 Dec. 03	Virginia.....	Delaware.
	0	0	19	7	11	4	2	4	21 Sept. 70	.....do.....	Pennsylvania	Pennsylvania.
	0	0	14	9	15	6	2	4	9 June 71do.....	Georgia.....	Georgia.
	0	0	18	1	12	7	1	7	22 Sept. 71	31 Dec. 03	New York.....	At large.

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LIEUTENANT-COMMANDERS (192).

(Eight additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	301	Alexander Sharp, jr.	Bureau of Navigation.	22 July 02	July 02
	302	Charles Laird.	Treatm't Army and Navy hosp., Hot Spgs.	12 Oct. 03	Sept. 03
	303	Nathaniel Riley Usher.	Duty with General Board.	9 Nov. 03	Mar. 03
	304	Walter Scott Hughes.	Pensacola.	1 Aug. 02	May 02
	305	Fidelio Sharps Carter.	Navy-yard, Pensacola.	5 Sept. 03	Feb. 03
10	306	Frank Friday Fletcher.	Charge torpedo station.	2 June 02	July 01
	307	Harry Hibbard Hosley.	Buffalo.	2 Apr. 00	Oct. 98
	308	Frank Edmund Beatty.	Commanding Gloucester.	25 Jan. 02	Apr. 00
	309	Moses Lindley Wood.	Commanding Eagle.	29 Apr. 01	Aug. 99
	310	Robert Morris Doyle.	Commanding Culgoa.	1 Oct. 02	Apr. 02
15	311	George Morse Stoney.	Commanding Santee.	13 June 03	June 03
	312	Frederick Weseley Coffin.	Asiatic Station.	17 Nov. 02	Apr. 02
	313	Wythe Marchant Parks ||. ....	Bureau of Steam Engineering.	1 Apr. 01	Mar. 01
	314	Frank Harvey Bailey ||. ....	Brooklyn (fleet engineer).	5 June 03	Oct. 99
	315	Harry Marsh Hodges.	Ord. mem. G. C. M., navy-yard, New York.	26 Dec. 03	Dec. 03
20	316	William Banks Caperton.	Prairie.	9 Nov. 01	Oct. 99
	317	James Thorn Smith.	Hancock.	2 Dec. 02	Sept. 02
	318	George Thidnley Willits ||. ....	Baltimore.	6 May 03	Sept. 00
	319	Walter Fitzhugh Worthington ||. ....	Kearsage (fleet engineer).	15 Apr. 01	Oct. 99
	320	William Nelson Little ||. ....	Minneapolis (fleet engineer).	5 Oct. 03	July 03
25	321	Theodore Frederick Burgdorff ||. ....	Newark (fleet engineer).	19 Oct. 03	Aug. 03
	322	Frank Harold Eldridge ||. ....	Texas.	8 Aug. 03	Sept. 03
	323	Edgar Townsend Warburton ||. ....	Maine.	5 Aug. 02	July 99
	324	Henry Chalfant Gearing.	Baltimore.	6 May 03	Apr. 03
	325	Templin Morris Potts.	Naval attaché, Berlin, Vienna, and Rome.	1 Oct. 02	Nov. 02
30	326	William Herschell Allen.	Commanding Vixen.	25 Jan. 02	Sept. 99
	327	Burns Tracy Walling.	Navy-yard, New York.	13 Aug. 02	June 02
	328	Clifford Joseph Boush.	Commanding Scorpion.	1 July 02	June 02
	329	James Hamilton Sears.	Brooklyn.	5 June 03	Apr. 03
	330	Abraham Ellis Culver.	Commanding Bancroft.	6 Oct. 02	do ..
35	331	Henry Thomas Mayo.	Wisconsin.	4 Feb. 01	Sept. 99
	332	Charles Custis Rogers.	Bureau of Equipment.	20 Jan. 02	May 02
	333	John Thomas Newton.	Inspection duty (Bureau of Equipment).	26 Oct. 03	Sept. 03
	334	Benjamin Tappan.	Commanding Petrel.	19 Oct. 03	Feb. 03
	335	Charles Fremont Pond.	Training station, San Francisco.	1 Apr. 02	Jan. 02
40	336	Walter McLean.	Bureau of Ordnance.	15 Oct. 03	Sept. 03
	337	Washington Irving Chambers.	Torpedo station.	25 Oct. 02	Sept. 02
	338	James Clarkson Gillmore.	Cincinnati.	2 Dec. 01	Jan. 02
	339	Charles Augustus Gove.	Bureau of Equipment.	6 Nov. 03	Apr. 03
	340	De Witt Coffman.	Waiting orders.	6 Dec. 03	Dec. 03
45	341	Richard Henderson.	Alabama.	16 Sept. 01	Jan. 02
	342	Thomas Dillard Griffin.	Sick leave.	11 Oct. 03	Sept. 03
	343	Henry Minett.	Wabash.	20 Aug. 03	July 03
	344	Richard Thomas Mulligan.	San Francisco.	22 Apr. 01	June 02
	345	William Braunersreuther.	Commanding Southery.	12 Dec. 03	Mar. 03
50	346	Francis Howland Sherman.	Naval Academy.	1 Dec. 02	Oct. 02
	347	William Stetson Hogg.	Nevada.	5 Mar. 03	May 03
	348	Reynold Thomas Hall ||. ....	Olympia (fleet engineer).	25 Jan. 02	Sept. 02
	349	William Freeland Fullam.	Naval Academy.	20 Aug. 02	June 02
	350	Horace Mark Witzel.	Nashville.	27 Dec. 01	Feb. 02
55	351	Albert Gustavus Winterhalter.	Eq. and Ord. officer, navy-yard, Portsmouth	28 Nov. 03	May 03
	352	John Madison Orchard.	Missouri.	1 Dec. 03	Aug. 03
	353	John Newell Jordan.	Bureau of Equipment†.	10 Dec. 03	Sept. 03
	354	Augustus Francis Fechteler.	Inspection duty (Bu. Equip. and Ord.)	15 Aug. 03	July 03
	355	Edward Everett Wright.	Atlanta.	30 Sept. 03	Aug. 03

† Also inspection duty (Bureau Equipment).

|| To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

LIEUTENANT-COMMANDERS (192).

(Eight additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployd.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	2	7	17	3	14	0	2	3	21 June 70	3 Mar. 89	Missouri	District of Columbia.
	2	0	17	5	13	8	2	2	29 Sept. 70	.....do.....	Ohio	Ohio.
	3	2	18	2	12	0	2	1	22 Sept. 71	.....do.....	Indiana	Indiana.
	3	1	17	1	13	7	2	7	26 Sept. 70	.....do.....	Iowa	Iowa.
	1	8	17	8	12	2	3	5	30 Sept. 70	.....do.....	Kentucky	Illinois.
10	2	5	15	8	15	9	1	10	23 Sept. 70	.....do.....	Iowa	Iowa.
	3	9	18	6	10	5	3	4	23 Sept. 71	.....do.....	New Hampshire	New Hampshire.
	3	1	19	7	11	3	1	5	.....do.....	.....do.....	Wisconsin	Minnesota.
	3	2	19	8	10	8	1	11	.....do.....	.....do.....	Missouri	Missouri.
	2	5	18	0	13	6	1	9	30 Sept. 70	.....do.....	Tennessee	Tennessee.
15	2	9	17	9	13	9	1	9	21 Sept. 70	.....do.....	South Carolina	Alabama.
	3	9	22	4	9	9	1	6	16 June 70	.....do.....	New Hampshire	Massachusetts.
	1	11	13	9	11	9	1	2	8 May 77	.....do.....	Virginia	Virginia.
	1	2	14	9	14	1	1	5	1 Oct. 73	.....do.....	Pennsylvania	New York.
	2	6	23	10	7	9	1	8	30 Sept. 70	.....do.....	Illinois	Illinois.
20	2	9	18	1	11	8	2	9	13 June 71	.....do.....	Tennessee	Tennessee.
	3	2	18	1	12	6	2	0	12 June 71	.....do.....	North Carolina	North Carolina.
	2	3	15	0	12	1	3	2	1 Oct. 73	.....do.....	Pennsylvania	Pennsylvania.
	2	9	15	5	14	1	0	9	.....do.....	.....do.....	Maryland	Maryland.
	2	8	16	1	14	8	1	3	1 Oct. 72	.....do.....	New York	Georgia.
25	2	5	17	1	10	10	1	4	1 Oct. 73	.....do.....	New Jersey	New Jersey.
	2	0	16	6	13	3	1	6	1 Oct. 72	.....do.....	Ohio	Ohio.
	2	0	16	3	12	5	2	7	.....do.....	.....do.....	Pennsylvania	Pennsylvania.
	2	8	17	0	13	2	1	5	13 June 72	.....do.....	.....do.....	Do.
	1	0	15	4	12	11	3	4	8 June 72	.....do.....	District of Columbia	At large.
30	2	6	16	5	13	9	1	1	27 Sept. 72	.....do.....	New York	Illinois.
	2	11	17	4	11	8	2	7	6 June 72	.....do.....	Ohio	Ohio.
	2	9	17	1	14	6	1	3	6 June 72	25 Mar. 99	Virginia	Virginia.
	2	1	17	9	12	0	2	7	22 Sept. 71	29 Mar. 99	New York	New York.
	3	0	15	8	12	5	3	6	6 June 72	4 June 99	.....do.....	Do.
35	2	11	20	5	9	2	2	0	14 June 72	11 June 99	Vermont	Vermont.
	1	11	14	5	13	4	3	10	8 June 72	1 July 99	Virginia	Tennessee.
	3	1	17	2	12	3	1	10	16 Oct. 72	.....do.....	Florida	Ohio.
	2	8	17	8	12	3	2	4	22 Sept. 71	.....do.....	Louisiana	Arkansas.
	2	6	17	3	12	5	1	11	13 June 72	.....do.....	Connecticut	Connecticut.
40	3	3	17	5	10	5	3	9	8 June 72	.....do.....	New Jersey	At large.
	2	11	15	2	16	2	1	3	9 June 71	.....do.....	New York	New York.
	2	9	19	2	11	4	1	9	22 Sept. 71	.....do.....	Pennsylvania	Arizona.
	3	4	18	4	12	2	2	1	9 June 71	.....do.....	New Hampshire	At large.
	2	8	16	8	12	10	2	1	8 June 72	8 July 99	Virginia	Virginia.
5	2	2	17	5	10	2	3	8	26 Sept. 72	9 Sept. 99	North Carolina	North Carolina.
	2	3	19	0	10	0	2	3	23 Sept. 72	22 Sept. 99	Virginia	Virginia.
	3	7	18	7	10	1	2	11	10 June 72	25 Sept. 99	Kentucky	Kentucky.
	2	8	18	5	12	6	1	8	10 June 71	10 Oct. 99	New York	New Jersey.
	1	7	15	0	14	10	2	5	26 Sept. 71	2 Nov. 99	Illinois	Illinois.
0	2	4	19	3	11	1	1	11	21 Sept. 71	22 Nov. 99	Michigan	Missouri.
	2	3	18	10	10	8	1	9	25 Sept. 72	8 Dec. 99	District of Columbia	At large.
	2	1	14	0	9	5	0	4	22 Apr. 80	11 Jan. 00	Pennsylvania	Pennsylvania.
	2	6	15	6	13	7	1	2	25 Sept. 73	29 Dec. 99	New York	New York.
	3	1	16	5	13	0	1	2	7 June 73	31 Dec. 99	Wisconsin	Wisconsin.
5	3	0	14	7	12	5	3	3	24 Sept. 73	18 Jan. 00	Michigan	Michigan.
	1	8	17	9	11	9	1	1	12 June 73	18 Feb. 00	Missouri	Missouri.
	2	6	19	10	9	8	1	1	10 June 73	9 Mar. 00	Maine	Maine.
	1	11	18	7	10	3	1	9	9 June 73	27 Mar. 00	Prussia	New York.
	1	8	17	0	11	1	2	2	24 Sept. 73	29 Mar. 00	Massachusetts	Massachusetts.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	356	Albert Gleaves	Commanding Mayflower	16 Oct. 00	Sept. 98
	357	James Phillips Parker	Columbia	11 June 02	Oct. 99
	358	Ben Ward Hodges	Ordered, inspection duty (Bu. Ord.)	31 Dec. 03	Dec. 03
	359	Herbert Omar Dunn	Naval recruiting rendezvous, Chicago †	8 Dec. 03	May 03
	360	Arthur Wright Dodd	Wisconsin	14 June 02	Mar. 00
65	361	George William Denfeld	Commanding Don Juan de Austria	16 Feb. 01	Nov. 97
	362	Albert Weston Grant	Commanding Frolic	23 June 02	Aug. 00
	363	Horace Wellford Harrison	Asst. light-house insp., 3d district	24 Oct. 03	June 03
	364	Valentine Sevier Nelson	Buffalo	27 May 01	Oct. 99
	365	William Shepherd Benson	Iowa	23 Dec. 03	Apr. 01
70	366	Frank Matteson Bostwick	Commanding Nipsic §	3 Oct. 01	Oct. 01
	367	James Harrison Oliver	Commanding Glacier	15 Dec. 03	Feb. 02
	368	Harry Mason Dombaugh	Hartford	5 Mar. 01	Aug. 99
	369	Simon Cook	New York	18 Aug. 03	Apr. 01
	370	Thomas Sidel Rodgers	Maine	29 Dec. 02	Aug. 00
75	371	Franklin Jacob Schell	Naval Academy	7 Oct. 02	Sept. 02
	372	John Gardner Quinby	Texas	3 Nov. 02	June 02
	373	James Henry Glennon	Waiting orders	24 Sept. 03	Sept. 03
	374	Percival Julius Werlich	Ordered Denver	19 Oct. 03	Oct. 01
	375	William Rees Rush	Albany	29 Oct. 01	Jan. 00
80	376	Harry Shepard Knapp	War College	8 Dec. 02	Sept. 02
	377	William Ledyard Rodgers	do	1 May 03	Apr. 03
	378	Harry McLaren Pinkney Huse*	Naval Academy	6 Oct. 02	Sept. 02
	379	Roy Campbell Smith	Naval attaché Paris and St. Petersburg	5 Aug. 03	Nov. 98
	380	George Wightman McElroy ¶*	Wisconsin (fleet engineer)	4 Feb. 01	Oct. 98
85	381	Robert Stanislaus Griffin ¶	Iowa	19 Nov. 01	Sept. 99
	382	Albert Norton Wood	San Francisco	2 Jan. 02	Dec. 99
	383	Edward Lloyd, jr.	Massachusetts	10 May 03	Aug. 02
	384	Richard Morris Hughes	Concord	26 Mar. 01	Mar. 99
	385	Charles Nelson Atwater	Office Naval Intelligence	15 July 03	June 03
90	386	John Hite Lee Holcombe	Returning from Asiatic Station	5 Dec. 03	Dec. 03
	387	William Leslie Burdick	Hydrographic Office	26 Oct. 03	Sept. 03
	388	Frank W. Bartlett ¶	Sick leave	10 Nov. 03	Nov. 03
	389	Frederick Charles Bieg ¶	Missouri	1 Dec. 03	Feb. 03
	390	Harry Kimmell	Waiting orders	29 Dec. 03	Dec. 03
95	391	Howard Gage ¶	New York (fleet engineer)	24 Dec. 03	Aug. 03
	392	John Loudon Gow ¶	Massachusetts	15 June 01	Dec. 99
	393	George Ramsey Clark	Monongahela	26 May 02	Oct. 03
	394	George Henry Stafford	Ordered Des Moines	11 Nov. 03	Dec. 03
	395	Allen Grey Rogers	Solace	30 Sept. 03	June 03
100	396	William Porter White	do	14 June 03	July 03
	397	George Eli Burd ¶	Inspection duty (Bureau Steam Eng.)	18 June 03	June 03
	398	John Harry Shipley	Navy-yard, Washington	27 Oct. 02	May 03
	399	John Eccleston Craven	Oregon	15 May 02	Aug. 03
	400	James Henry Hetherington	Newark	3 Nov. 02	June 03
105	401	John Joseph Knapp	Navy-yard, Washington	13 Jan. 03	Sept. 03
	402	Augustus Craven Almy	Marblehead	10 Nov. 02	Nov. 03
	403	John Hood	Commanding Elcano	20 May 02	Sept. 03
	404	Carl William Jung ¶	Naval recruiting rendezvous, New York	25 Aug. 03	Apr. 03
	405	Edward Everett Hayden*	Naval Observatory	22 Jan. 02	Apr. 8
110	406	Benjamin Chambers Bryan ¶	Bureau of Steam Engineering	2 July 03	May 03
	407	Le Roy Mason Garrett	Maine	29 Dec. 02	Jan. 03
	408	Charles Carlton Marsh	Naval attaché, Tokio and Peking	30 Nov. 01	Oct. 03
	409	Charles Henry Haylow*	Asiatic Station	27 Oct. 02	Oct. 03
	410	Clarence Alfred Carr ¶	Inspection duty (Bureau S. E. and Ord.)	31 Oct. 02	do
115	411	John Bell Blish	Inspection duty (Bureau Equipment)	7 Dec. 03	Sept. 03
	412	William Andrew Gill	do	14 Nov. 03	do
	413	Thomas William Ryan	Lancaster	27 Dec. 02	Nov. 03
	414	Harold Percival Norton ¶	Albany	29 May 00	May 03
	415	Walter Jesse Sears	Inspection duty (Bureau Ordnance)	15 Oct. 02	Oct. 03

* Additional number in grade.

† Also charge branch hydrographic office, Chicago.

¶ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, at reaching rank of Commander.

§ Also equipment officer, navy-yard, Puget Sound.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	3	5	17	6	11	1	2	0	12 June 73	25 May 00	Tennessee	Tennessee.
	1	6	17	7	11	8	1	4	10 June 73	30 June 00	North Carolina	North Carolina.
	2	8	16	2	12	1	2	0	25 Sept. 73	1 July 00	Mississippi	Mississippi.
	2	10	16	8	11	9	2	2	9 June 73	.....do	Rhode Island	Rhode Island.
	1	7	18	9	10	4	1	6	10 June 73	.....do	Indiana	Indiana.
65	2	11	16	5	12	8	1	2	24 Sept. 73	.....do	Massachusetts	Massachusetts.
	1	11	15	6	12	11	2	2	10 June 73	.....do	Maine	Wisconsin.
	2	10	16	7	11	5	3	3	26 Sept. 73	.....do	Massachusetts	At large.
	2	7	16	7	10	10	3	2	10 June 73	.....do	Tennessee	Tennessee.
	0	10	16	10	13	7	0	10	23 Sept. 72	.....do	Georgia	Georgia.
70	1	3	18	6	10	0	1	10	20 Sept. 73	.....do	Wisconsin	Wisconsin.
	1	7	18	5	10	5	1	8	16 June 73	23 July 00	Georgia	Georgia.
	2	10	17	9	10	3	3	7	8 June 72	19 Aug. 00	Ohio	Ohio.
	1	0	17	3	10	9	2	7	10 June 73	30 Aug. 00	Illinois	Missouri.
	1	0	15	10	12	5	1	0	24 Sept. 71	22 Nov. 00	New Jersey	At large.
75	2	1	14	6	12	11	1	10	1 Oct. 74	29 Nov. 00	Pennsylvania	Pennsylvania.
	1	10	17	3	10	11	1	4	12 June 74	11 Dec. 00	New York	At large.
	2	8	16	5	11	3	1	7	24 Sept. 74	22 Jan. 01	California	California.
	0	8	15	6	12	7	2	6	9 June 73	29 Jan. 01	Wisconsin	Wisconsin.
	2	2	18	3	10	10	2	6	10 June 72	11 Feb. 01	Pennsylvania	Louisiana.
80	1	7	15	0	12	6	1	0	26 June 74	.....do	Connecticut	Connecticut.
	2	2	14	4	13	0	2	3	11 June 74	19 Feb. 01	District of Columbia	California.
	1	7	15	1	12	4	1	9	30 Sept. 74	3 Mar. 01	New York	New York.
	2	2	14	6	12	9	2	0	3 Oct. 74	.....do	Texas	Virginia.
	2	10	16	7	10	5	2	3	1 Oct. 74	.....do	Illinois	Michigan.
85	2	7	12	9	15	6	1	0	.....do	.....do	Virginia	Virginia.
	2	0	17	6	9	11	2	10	25 Sept. 73	.....do	Indiana	Indiana.
	1	1	16	2	12	1	1	3	17 June 74	.....do	Maryland	Maryland.
	2	9	19	6	8	8	1	1	25 Sept. 74	.....do	Pennsylvania	Pennsylvania.
	2	3	16	1	13	1	1	1	26 Sept. 73	.....do	New York	New York.
90	2	8	15	9	12	2	1	7	27 June 74	1 Apr. 01	Virginia	Georgia.
	2	6	21	4	7	1	1	10	27 Sept. 73	2 Apr. 01	Ohio	Ohio.
	1	2	14	4	12	9	2	2	1 Oct. 74	14 Apr. 01	Massachusetts	Michigan.
	0	1	14	0	13	9	1	6	.....do	19 Apr. 01	Missouri	Missouri.
	2	4	18	4	7	10	3	1	28 Sept. 74	12 May 01	Pennsylvania	Pennsylvania.
95	0	3	16	7	10	11	1	9	1 Oct. 74	.....do	Michigan	Michigan.
	2	6	15	4	12	10	1	1	.....do	16 June 01	Pennsylvania	Indiana.
	1	7	19	2	8	5	2	0	9 June 74	1 July 01	Ohio	Ohio.
	0	4	17	2	9	4	3	1	10 June 74	.....do	Illinois	Iowa.
	2	2	19	8	7	6	2	5	12 June 74	.....do	North Carolina	North Carolina.
00	0	7	18	2	9	1	2	3	30 June 74	2 July 01	Illinois	At large.
	1	11	16	9	11	8	0	10	1 Oct. 74	12 July 01	Maine	Massachusetts.
	0	10	16	3	10	4	2	8	30 Sept. 74	.....do	Iowa	Missouri.
	1	8	18	2	9	7	1	6	24 Sept. 74	7 Aug. 01	New Jersey	At large.
	1	2	18	8	7	11	3	0	9 June 74	15 Aug. 01	Iowa	Iowa.
05	1	1	13	4	14	3	2	0	.....do	2 Sept. 01	Missouri	Missouri.
	1	2	18	3	11	7	1	9	7 June 72	22 Sept. 01	District of Columbia	At large.
	1	7	15	3	12	7	1	1	10 Sept. 75	.....do	Alabama	Alabama.
	1	6	18	0	9	2	2	1	24 Sept. 74	26 Sept. 01	Wisconsin	Wisconsin.
	0	0	2	7	11	2	0	3	21 June 75	.....do	Massachusetts	Massachusetts.
0	1	8	12	6	15	1	0	9	15 Sept. 75	.....do	New York	New Jersey.
	1	0	18	1	9	7	0	7	18 Sept. 75	28 Sept. 01	.....do	New York.
	0	1	14	1	13	9	0	6	.....do	.....do	Indiana	Indiana.
	1	9	15	9	11	8	0	11	.....do	.....do	New Jersey	New York.
	1	1	13	6	14	2	0	7	15 Sept. 75	.....do	Pennsylvania	Pennsylvania.
5	1	11	16	0	10	2	2	1	13 Sept. 75	5 Oct. 01	Indiana	Indiana.
	1	11	16	7	10	6	1	5	24 June 75	9 Oct. 01	Pennsylvania	Pennsylvania.
	2	2	16	4	10	7	3	7	16 June 75	.....do	.....do	Do.
	2	2	11	1	16	11	1	3	1 Oct. 74	26 Oct. 01	New York	New York.
	0	10	16	7	10	1	1	10	24 June 75	17 Dec. 01	Pennsylvania	Pennsylvania.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
120	416	Edward Herschell Scribner ||	Inspection duty (Bureau of Steam Eng.)	15 Nov. 02	Oct. 02
	417	Frank Marion Bennett	Franklin	25 Oct. 02	Sept. 02
	418	John Arthur Bell	Cleveland	2 Nov. 03	May 02
	419	John Allen Dougherty	Hancock	25 Aug. 02	July 02
	420	John Baptiste Bernadou *	Office Naval Intelligence	21 July 02	June 02
125	421	John Henry Gibbons	Commanding Dolphin	11 June 03	June 01
	422	Thomas Snowden	Illinois	25 Apr. 02	Apr. 01
	423	Edwin Hord Tillman	Commanding Amphitrite	1 Aug. 02	May 02
	424	Thomas Frederick Carter ||	San Francisco	2 Jan. 02	Oct. 98
	425	Frederic Clay Bowers ||	Inspection duty (Bureau of Steam Eng.)	15 Feb. 03	Nov. 02
130	426	George Robert Salisbury	Montgomery	9 Sept. 99	Oct. 98
	427	John Lewis Purcell *	Commanding Abarenda	3 Nov. 03	Dec. 01
	428	Robert Files Lopez	New York	2 Nov. 03	Feb. 02
	429	Frank Woodruff Kellogg	Yankee	9 Mar. 01	Aug. 99
	430	Reuben Oscar Bitler	Inspection duty (Bureau of Ordnance)	15 Dec. 02	Dec. 02
135	431	Samuel Haven Leonard, jr. ||	Inspection duty (Bureau of Steam Eng.)	29 Apr. 03	Mar. 03
	432	Harry Phelps	Helena	2 Dec. 01	June 00
	433	Homer Clark Poundstone	Navy-yard, New York	16 May 03	July 02
	434	Albert Ammerman Ackerman	Kearsarge	29 May 01	Oct. 99
	435	Leo Dwight Miner ||	Monterey	19 Feb. 03	Mar. 01
140	436	Albert Parker Niblack	Naval station, Hawaii †	8 Aug. 03	July 01
	437	William Truxton	Independence	3 Jan. 03	Nov. 01
	438	Harry Hall ||	Inspection duty (Bureau of Steam Eng.)	10 Nov. 03	Oct. 02
	439	Edward Simpson	Arkansas	28 Oct. 02	Mar. 01
	440	William Carpenter Pendleton Muir	Naval Academy	15 Sept. 03	Aug. 02
145	441	Edwards Fayssoux Leiper	Detroit	27 Sept. 02	Aug. 01
	442	Thomas Wright Kinkaid ||	Oregon	15 Aug. 01	Nov. 98
	443	William Hillary Allderice ||	Inspection duty (Bureau of Steam Eng.)	5 Dec. 03	June 02
	444	Joseph Hamilton Rohrbacher	Inspection duty (Bureau of Ordnance)	29 Sept. 02	Sept. 01
	445	William Sowden Sims	Inspector of target practice	5 Nov. 02	Oct. 01
150	446	Louis Sayre Van Duzer	Olympia	20 May 02	Aug. 0
	447	Wilson Wildman Buchanan	Bennington	9 Nov. 01	Mar. 0
	448	William John Maxwell	Inspection duty (Bureau S. E. and Ord.)	20 Oct. 03	Sept. 0
	449	William Strother Smith ||	Inspection duty (Bureau Steam Eng.)	2 Mar. 03	Sept. 0
	450	John Fraser Luby	do	5 Nov. 03	Sept. 0
155	451	Lewis Jacob Clark	Alabama	23 May 01	May 0
	452	Theodore Gibbs Dewey	Naval Academy	28 Sept. 03	Aug. 0
	453	Hugh Rodman	Commanding Iroquois §	29 Apr. 97	Nov. 9
	454	John Adrian Hoogewerff	Minneapolis	17 June 02	Aug. 0
	455	Edward Everett Capehart	Constellation	15 Sept. 03	Aug. 0
160	456	Henry Braid Wilson	Kentucky	11 Apr. 01	Sept. 9
	457	Gustav Kaemmerling ||	Asiatic Station	1 Dec. 02	Nov. 9
	458	Clarence Herbert Mathews ||	Columbia	12 Nov. 03	Feb. 0
	459	De Wit Clinton Redgrave ||	Naval Academy	20 July 03	June 0
	460	William Wilmot White ||	Cincinnati	2 Dec. 01	Aug. 0
165	461	Bias Clay Benton Sampson ||	Navy-yard, Norfolk	21 Nov. 02	Oct. 0
	462	Solon Arnold ||	New Orleans	6 Nov. 02	Oct. 0
	463	Martin Augustus Anderson ||	Concord	15 June 03	May 0
	464	Albert Moritz ||	Alabama	15 Aug. 03	Apr. 0
	465	Emil Theiss ||	Navy-yard, New York	12 Nov. 03	Oct. 0
170	466	Spencer Shepard Wood	Columbia	20 Jan. 02	Sept. 0
	467	Guy Warner Brown	Adams	28 Feb. 01	Aug. 0
	468	William Bartlett Fletcher	Naval War College	15 Oct. 02	Sept. 0
	469	William Henry Chambers ||	Illinois	3 Nov. 02	Sept. 0
	470	Marbury Johnston	Commanding Second Torpedo Flotilla ||	3 Nov. 03	Dec. 0
175	471	Charles Edward Rommel ||	Kentucky	28 June 02	Nov. 0
	472	Edwin Alexander Anderson * †	Returning from Asiatic Station	24 Dec. 03	Dec. 0
	473	Joseph Lee Jayne	Bureau of Equipment	4 Oct. 02	Sept. 0
	474	James Gregory Doyle ††	Wilmington	11 Apr. 01	Oct. 0
	475	Albert Lenoir Key	New Orleans	7 Feb. 02	Sept. 0

* Additional number in grade.

† Also charge light-house establishment, Hawaii.

‡ Advanced for extraordinary heroism during the war with Spain.

§ Also duty at naval station, Hawaii.

|| To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after receiving the rank of commander.

† Torpedo-boat destroyers Hopkins, Lawrence, Stewart, Truxton, Whipple, and Worden.

†† Subject to examination and confirmation.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
120	0	10	15	1	12	2	2	0	1 Oct. 74	27 Dec. 01	Massachusetts	Massachusetts.
	0	9	14	0	13	9	1	6	.....do.....	28 Dec. 01	Michigan	Michigan.
	0	7	17	10	10	3	1	6	13 June 74	15 Jan. 02	Maryland	West Virginia.
	0	6	15	4	12	5	1	10	12 June 74	21 Jan. 02	Missouri	Missouri.
	0	4	11	9	14	10	0	8	22 Sept. 76	9 Feb. 02	Pennsylvania	At large.
125	0	7	14	9	12	4	1	2	18 Sept. 75	.....do.....	Michigan	Michigan.
	1	8	16	12	11	8	0	8	25 June 75	5 Mar. 02	New York	New York.
	1	8	16	7	9	11	1	9	18 Sept. 75	.....do.....	Tennessee	Tennessee.
	1	9	15	3	13	3	1	9	1 Oct. 73	16 Mar. 02	North Carolina	Kentucky.
	0	7	16	2	11	2	0	11	15 Sept. 75	5 Apr. 02	New Jersey	New Jersey.
130	1	8	17	8	10	4	1	3	1 Oct. 74	11 Apr. 02	New York	Missouri.
	0	2	15	0	11	9	3	6	30 Sept. 73	.....do.....	New Jersey	New Jersey.
	0	2	16	10	11	0	1	5	29 Sept. 74	.....do.....	Iowa	Tennessee.
	1	8	17	2	8	4	3	0	24 June 75	29 Apr. 02	Connecticut	Connecticut.
	0	6	17	7	9	11	1	0	.....do.....	3 June 02	Pennsylvania	Pennsylvania.
135	0	9	14	5	7	2	0	7	25 Oct. 81	8 June 02	Massachusetts	Massachusetts.
	1	7	17	1	9	8	0	7	15 Sept. 76	.....do.....	New Jersey	New Jersey.
	0	1	16	2	11	1	1	9	24 Sept. 74	14 June 02	Ohio	West Virginia.
	1	7	14	9	12	0	0	9	24 June 76	16 June 02	New Jersey	New Jersey.
	0	10	14	4	11	5	0	1	24 Sept. 76	18 June 02	Ohio	Ohio.
140	0	5	13	7	11	5	2	3	22 Sept. 76	.....do.....	Indiana	Indiana.
	0	0	16	7	9	0	1	11	24 June 76	11 July 02	Pennsylvania	At large.
	1	1	16	3	10	1	1	0	14 Sept. 76	17 Sept. 02	.....do.....	Pennsylvania.
	1	2	16	10	10	3	0	6	24 June 76	.....do.....	Maryland	At large.
	0	10	15	0	11	4	1	2	.....do.....	23 Sept. 02	Kentucky	Kentucky.
145	1	3	16	10	11	2	0	7	25 June 75	1 Oct. 02	Pennsylvania	Pennsylvania.
	1	2	14	6	11	11	0	11	14 Sept. 76	2 Nov. 02	Ohio	Ohio.
	0	7	14	2	11	8	1	6	.....do.....	7 Nov. 02	Delaware	Pennsylvania.
	0	0	14	10	11	7	1	1	24 June 76	.....do.....	Mississippi	Do.
	0	5	16	9	8	11	1	10	.....do.....	21 Nov. 02	Canada	Do.
150	1	1	15	7	9	8	2	1	22 Sept. 76	.....do.....	New York	New York.
	0	11	16	1	10	10	1	7	25 June 75	2 Dec. 02	Ohio	Ohio.
	0	10	17	5	10	5	1	9	9 June 74	.....do.....	District of Columbia	At large.
	0	2	14	11	11	2	2	2	15 Sept. 75	4 Jan. 03	Virginia	Virginia.
	0	9	18	5	9	0	1	1	25 June 75	.....do.....	Ireland	New York.
155	1	0	18	8	7	4	1	4	22 Sept. 76	10 Jan. 03	Alabama	Alabama.
	0	7	17	1	9	6	1	11	25 June 75	10 Feb. 03	Vermont	South Carolina.
	0	10	19	1	8	3	1	0	18 Sept. 75	3 Mar. 03	Kentucky	Kentucky.
	0	10	13	8	12	5	0	5	27 June 77	.....do.....	Maryland	At large.
	0	6	14	0	11	6	1	0	.....do.....	.....do.....	Ohio	Ohio.
160	0	10	15	6	11	0	0	9	22 Sept. 76	.....do.....	New Jersey	New Jersey.
	0	10	8	7	14	4	3	5	13 Sept. 77	.....do.....	Ohio	Indiana.
	0	2	9	5	12	8	5	3	14 Sept. 76	.....do.....	.....do.....	Ohio.
	0	3	11	9	10	8	3	11	13 Sept. 77	7 Mar. 03	Iowa	Maryland.
	0	9	11	7	11	5	3	3	.....do.....	21 Mar. 03	Canada	Pennsylvania.
65	0	0	12	3	10	4	3	9	.....do.....	.....do.....	Illinois	Illinois.
	0	9	12	3	11	1	4	0	14 Sept. 76	.....do.....	Maryland	Maryland.
	0	7	11	9	10	9	3	10	13 Sept. 77	.....do.....	Wisconsin	Wisconsin.
	0	5	10	11	11	4	4	0	.....do.....	27 Mar. 03	Ohio	New York.
	0	0	11	1	13	3	0	11	1 Oct. 78	28 Apr. 03	Germany	Wisconsin.
70	0	5	14	2	10	11	0	5	28 June 78	8 July 03	New York	New York.
	0	5	18	8	7	7	2	3	24 June 75	10 Aug. 03	Wisconsin	Indiana.
	0	0	15	8	9	7	1	0	22 Sept. 77	.....do.....	Vermont	Vermont.
	0	3	11	7	12	5	1	3	1 Oct. 78	.....do.....	Pennsylvania	Pennsylvania.
	0	2	15	6	8	11	0	10	30 Sept. 78	.....do.....	Georgia	Georgia.
75	0	5	12	11	10	5	1	11	1 Oct. 78	.....do.....	Pennsylvania	Pennsylvania.
	0	3	16	1	8	0	1	5	28 June 78	11 Sept. 03	North Carolina	North Carolina.
	0	0	11	6	10	10	3	2	.....do.....	.....do.....	Mississippi	Mississippi.
	0	3	14	5	11	4	0	9	27 June 77	23 Sept. 03	Pennsylvania	Pennsylvania.
	0	3	13	10	11	7	1	1	.....do.....	11 Oct. 03	Tennessee	Tennessee.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
180	476	William Lauriston Howard.....	Illinois	16 Sept. 01	June 01
	477	Wiley Roy Mason Field	do	do	Aug. 99
	478	John Martin Poyer	Naval Academy	15 Sept. 02	Sept. 02
	479	Harry Gerard Leopold ¶ *	Ordered Cincinnati.....	22 Dec. 03	Feb. 01
	480	Robert Barnard Higgins ¶ *	Atlanta.....	15 July 02	Oct. 99
185	481	John Calvin Leonard.....	Hancock	3 Mar. 03	Dec. 02
	482	Ward Philo Winchell ¶	Culgoa	12 Aug. 02	Aug. 01
	483	Charles Phillips Eaton ¶	Inspection duty (Bureau Steam Eng.)	20 July 03	June 03
	484	John Morris Ellicott ¶	Prairie	9 Nov. 01	Oct. 99
	485	Charles Wilson Dyson ¶	Raleigh.....	8 Aug. 03	June 01
190	486	Harry George †.....	Ordered Tacoma.....	21 Oct. 03	Dec. 01
	487	Frederick Lincoln Chapin †.....	Kentucky (staff)	15 Feb. 02	Jan. 99
	488	William Cromwell Herbert ¶ *	Bennington	24 Nov. 02	Aug. 00
	489	Alexander Seaman Halstead *	Scorpion.....	1 July 02	May 01
	490	James Edward Palmer ¶ *	Marblehead	22 Dec. 02	July 01
	491	Harry Ashby Field *.....	Kentucky	16 Apr. 01	Sept. 99
	492	Chester Mahlon Knepper *.....	Brooklyn	11 Apr. 00	Oct. 98

* Subject to examination and confirmation.

† Subject to confirmation.

¶ To perform engineer duty only at sea or on shore; and to perform engineer duty only after reaching the rank of commander.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
180	0	3	13	3	11	2	1	10	22 Sept. 77	11 Oct. 03	Connecticut	Connecticut.
	0	3	16	7	7	11	1	0	28 June 78	.....do	Virginia	Virginia.
	0	0	14	7	7	11	4	0	27 June 77	.....do	Illinois	At large.
	0	0	10	11	11	8	2	8	1 Oct. 78	.....do	Iowa	Ohio.
	0	3	11	9	10	6	3	0	.....do . . . . .	.....do	Maryland	Maryland.
185	0	0	13	6	7	11	3	11	.....do	26 Oct. 03	Ohio	Ohio.
	0	0	13	6	10	9	0	11	.....do	27 Dec. 03	.....do	Do.
	0	0	15	6	7	4	1	5	1 Oct. 79	.....do	New York	Wisconsin.
	0	0	13	10	10	0	0	5	.....do . . . . .	.....do	Maryland	Maryland.
	0	0	12	0	11	5	0	10	.....do	31 Dec. 03	.....do	Pennsylvania.
190	0	0	13	10	10	1	0	7	16 June 79	1 Jan. 04	Cardiff, Wales	Michigan.
	0	0	13	11	9	6	0	10	29 Sept. 79	.....do	Illinois	Illinois.
	0	0	12	5	10	9	1	1	1 Oct. 79	.....do	Pennsylvania	Pennsylvania.
	0	0	13	9	8	11	1	7	.....do . . . . .	.....do . . . . .	.....do	Do.
	0	0	5	4	4	10	1	4	.....do . . . . .	.....do	North Carolina	North Carolina.
	0	0	15	6	7	8	1	1	.....do . . . . .	.....do	Maryland	Virginia.
	0	0	14	6	7	10	0	11	1 Oct. 80	.....do	Pennsylvania	Pennsylvania.

LIEUTENANTS (331).

(Seven additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	501	Clarence Stewart Williams	Monterey	19 June 03	June 01
	502	Frank Kinsey Hill	Missouri	1 Dec. 03	May 02
	503	Roger Welles, jr.	Naval War College	23 Feb. 03	Jan. 03
	504	John Daniel McDonald	Buffalo	24 Jan. 98	July 96
	505	Walter Oliphant Hulme	Ordered Tacoma	7 Dec. 03	June 02
10	506	Henry Earl Parmenter	Wheeling*	16 Feb. 02	June 99
	507	Hilary Pollard Jones, jr.	Mayflower	25 May 98	June 97
	508	William Rawle Shoemaker	Naval Academy	27 Sept. 02	Aug. 02
	509	Isaac Knight Seymour	Baltimore	19 Nov. 03	Aug. 02
	510	Charles Marion Fahs	Olympia	25 Jan. 02	Sept. 00
15	511	Charles Peshall Plunkett	Topeka	8 Apr. 01	Sept. 99
	512	Humes Houston Whittlesey	Office Naval Intelligence	16 Mar. 03	Mar. 03
	513	Albert Christian Dieffenbach	Inspector of ord., Naval Proving Ground	6 July 03	May 03
	514	Theodore Cornell Fenton	Commanding Preble	25 Oct. 01	July 96
	515	Volney Ogle Chase	Assistant to Bureau of Ordnance	17 Oct. 01	May 00
20	516	George Ralph Slocum	Bennington	9 May 01	Sept. 99
	517	William Gardner Miller	Boston	8 Dec. 02	July 02
	518	George Washington Kline	San Francisco	23 Sept. 02	Mar. 01
	519	John Patrick McGuinness	Buffalo	30 May 01	Mar. 00
	520	Joseph Strauss	Arkansas	3 Jan. 03	Nov. 98
25	521	Charles Semmes Stanworth	Franklin	15 Aug. 03	June 03
	522	Robert Lee Russell	Office Judge-Advocate-General	1 Aug. 03	....do....
	523	Harrison Augustus Bispham	Naval Academy	28 Dec. 03	Sept. 03
	524	Armistead Rust	Montgomery	1 Aug. 02	Mar. 0
	525	George Robert Evans	Naval Academy	5 June 03	June 03
30	526	Edward Walter Eberle	Kearsarge (staff)	25 Apr. 03	Sept. 03
	527	Charles Monod McCormick	Newark	25 Nov. 02	Feb. 0
	528	Glennie Tarbox	San Francisco	2 Jan. 02	Sept. 0
	529	William Wirt Gilmer	Navy-yard, Norfolk	1 Oct. 03	Aug. 0
	530	Robert Edward Coontz	Adams	11 Dec. 01	Sept. 9
35	531	William Hannum Grubb Bullard	Naval Academy	6 Jan. 03	Dec. 0
	532	Webster Appleton Edgar	Returning from Asiatic Station	24 Dec. 03	Dec. 0
	533	Joseph Wallace Oman	Monadnock	20 May 02	Aug. 0
	534	Philip Andrews	New York (staff)	20 Oct. 00	Oct. 9
	535	Harold Kemble Hines	Naval Academy	20 Oct. 02	Sept. 0
40	536	George Franklin Cooper .....	....do	27 Sept. 02	Sept. 0
	537	Edward Taylor Witherspoon	Vicksburg	10 Apr. 01	June 9
	538	Josiah Sluts McKean	Monongahela	10 June 03	Apr. 0
	539	Charles Harold Hayes	Massachusetts	19 June 03	Oct. 0
	540	Horace Walker Jones	Navy-yard, Washington	4 Dec. 02	Dec. 0
45	541	William Wirt Bush	Wyoming	8 Dec. 02	May 0
	542	Benton Clark Decker	Commanding Quiros	11 Apr. 01	Mar. 0
	543	Mark Lambert Bristol	Bureau of Ordnance	5 Dec. 03	Nov. 0
	544	Benjamin Warner Wells	Naval Academy	26 Sept. 03	Sept. 0
	545	Newton Alexander McCully	Dolphin	20 Mar. 99	Sept. 9
50	546	Levi Calvin Bertolette	Commanding Villalobos	16 Apr. 01	Oct. 9
	547	George Wood Logan	Castine	25 Sept. 03	May 0
	548	Henry Francis Bryan	Alabama	27 July 03	July 0
	549	Andrew Theodore Long	Minneapolis	5 Oct. 03	Sept. 0
	550	Edward Hovey Durell	Columbia	15 July 01	Oct. 9
55	551	Archibald Henderson Scales	Concord	15 June 01	June 9
	552	Ford Hopkins Brown	Ordered torpedo station	23 Dec. 03	Dec. 0
	553	Victor Blue†	New Orleans (staff)	20 Jan. 03	July 0
	554	Clarence Morton Stone	Pensacola	29 Aug. 03	July 0
	555	Thomas Washington	Kentucky (staff)	15 Feb. 02	Nov. 9

*Also duty at naval station, Tutuila, Samoa.

†Advanced for extraordinary heroism during the war with Spain.

LIEUTENANTS (331).

(Seven additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	3	10	12	7	9	8	1	0	25 Sept. 80	27 May 98	Ohio	Ohio.
	3	5	13	0	9	1	1	2	1 Oct. 80	7 June 98	do	Do.
	3	10	14	3	8	9	0	3	25 Sept. 80	3 July 98	Connecticut	Connecticut.
	5	4	17	9	4	8	0	10	9 Oct. 80	17 July 98	Maine	Nevada.
	2	11	14	8	7	10	0	8	1 Oct. 80	10 Aug. 98	New Jersey	New Jersey.
10	2	7	14	0	8	4	0	11	do	do	Rhode Island	Rhode Island
	5	0	15	11	6	9	0	7	25 Sept. 80	do	Virginia	Virginia.
	4	0	14	5	8	11	0	3	14 June 80	6 Oct. 98	New York	New Mexico.
	2	11	13	5	9	2	0	8	25 Sept. 80	9 Oct. 98	New Brunswick	Maine.
	3	9	13	8	8	6	1	1	1 Oct. 80	15 Nov. 98	Georgia	Alabama.
15	3	6	13	2	10	3	0	10	3 Oct. 79	do	District of Columbia	District of Columbia.
	3	10	11	10	9	5	1	0	1 Oct. 80	22 Nov. 98	do	Indiana.
	3	1	11	9	10	7	0	11	1 Oct. 81	9 Dec. 98	Pennsylvania	Pennsylvania.
	2	2	9	10	11	9	0	8	do	25 Dec. 98	do	Do.
	1	4	12	2	9	8	0	5	do	13 Jan. 99	Louisiana	Louisiana.
20	3	2	14	8	7	1	0	6	28 Sept. 81	3 Mar. 99	Ohio	Illinois.
	2	11	14	3	6	8	1	4	1 Oct. 81	do	Virginia	Virginia.
	3	4	14	0	7	5	0	10	do	do	New Jersey	New Jersey.
	3	6	15	2	6	5	0	8	28 Sept. 81	do	Idaho	Idaho.
	1	9	12	1	9	9	0	5	1 Oct. 81	do	New York	Virginia.
25	2	11	14	0	7	3	1	0	do	do	Virginia	Do.
	2	10	14	4	7	6	0	9	14 June 81	do	South Carolina	Georgia.
	3	3	13	9	7	3	1	3	3 Oct. 81	do	Pennsylvania	Pennsylvania.
	3	5	12	9	7	11	1	7	do	do	Virginia	Virginia.
	3	6	14	0	7	11	0	4	do	do	Vermont	Massachusetts.
30	2	0	13	2	8	4	0	9	28 Sept. 81	do	Texas	Arkansas.
	3	1	14	7	7	2	0	6	1 Oct. 81	do	Virginia	Virginia.
	3	7	14	1	7	6	0	8	do	do	South Carolina	South Carolina.
	3	5	15	9	6	5	1	5	16 June 80	do	Virginia	Virginia.
	3	3	14	3	6	11	1	1	28 Sept. 81	do	Missouri	Missouri.
35	2	9	12	5	8	7	0	3	28 Sept. 82	do	Pennsylvania	Pennsylvania.
	3	3	12	10	8	0	1	5	28 Sept. 81	do	New York	New York.
	3	4	13	2	7	11	0	6	17 June 82	do	Pennsylvania	Pennsylvania.
	3	0	13	3	7	8	0	4	28 Sept. 82	do	New York	New Jersey.
	3	6	12	11	7	7	0	9	2 Oct. 82	do	Kentucky	Kentucky.
40	3	7	12	0	8	9	0	10	17 June 82	do	Georgia	Georgia.
	3	0	14	0	6	3	1	0	28 Sept. 82	do	New York	Connecticut.
	2	8	11	10	8	4	1	1	29 Sept. 79	do	Ohio	Ohio.
	2	6	10	8	7	6	2	1	25 Sept. 80	do	Pennsylvania	Pennsylvania.
	3	7	12	1	7	1	1	1	1 Oct. 80	do	Virginia	Virginia.
45	3	0	10	11	8	0	1	4	25 Sept. 80	do	Maryland	New York.
	2	7	11	5	7	11	1	3	17 May 83	do	New York	Illinois.
	2	11	13	6	6	6	0	7	19 May 83	do	New Jersey	New Jersey.
	3	5	12	6	7	2	0	11	17 May 83	do	Ohio	Illinois.
	4	7	13	6	6	6	0	7	19 May 83	do	South Carolina	South Carolina.
50	3	8	13	6	6	3	0	7	4 Sept. 83	do	Pennsylvania	Delaware.
	3	5	12	6	7	1	0	9	3 Sept. 83	do	Ohio	Ohio.
	2	10	12	0	8	1	0	7	2 May 83	do	do	Do.
	4	0	13	11	6	8	0	3	17 May 83	do	North Carolina	North Carolina.
	3	5	13	3	6	10	0	7	do	do	Massachusetts	Massachusetts.
55	3	2	12	9	7	1	0	9	19 May 83	do	North Carolina	North Carolina.
	3	2	12	10	7	2	0	7	17 May 83	do	New York	Iowa.
	3	5	12	4	7	2	0	10	6 Sept. 83	do	North Carolina	South Carolina.
	3	4	12	3	7	4	0	8	25 Sept. 83	do	Ohio	Indiana.
	2	6	12	1	7	7	0	11	17 May 83	do	North Carolina	North Carolina.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	556	Francis Boughter.....	New Orleans (staff).....	7 Feb. 02	Sept. 00
	557	Archibald Hilliard Davis.....	Torpedo station.....	31 July 03	July 03
	558	Guy Hamilton Burrage.....	Navy-yard, Boston*.....	24 Oct. 03	Sept. 03
	559	Frank Meade Russell.....	Naval Academy.....	4 May 03	Mar. 03
	560	Frank Marble.....	Duty with General Board †.....	27 Jan. 03	Aug. 02
65	561	Ashley Herman Robertson.....	Buffalo.....	23 Aug. 00	Oct. 99
	562	Carlo Bonaparte Brittain.....	Naval Academy.....	10 July 03	June 03
	563	Casey Bruce Morgan.....	Albany.....	2 Jan. 02	Oct. 01
	564	William Michael Crose.....	Naval Academy.....	1 Aug. 03	June 03
	565	John Flavel Hubbard.....	Maine.....	19 Aug. 01	Oct. 98
70	566	Marcus Lyon Miller.....	Commanding Callao.....	18 June 01	June 99
	567	Lloyd Horwitz Chandler.....	Commanding First Torpedo Flotilla †.....	19 July 01	Oct. 00
	568	Oscar William Koester.....	Navy-yard, New York.....	20 Oct. 02	Sept. 02
	569	George North Hayward.....	Ordered navy-yard, Washington.....	24 Dec. 03	Dec. 03
	570	Samuel Shelburne Robison.....	Commanding torpedo-boat destroyer Hull.....	15 Sept. 00	May 99
75	571	Henry Kennedy Benham.....	Com'ding torpedo-boat destroyer Truxton.....	5 Feb. 02	Nov. 00
	572	Charles Frederick Hughes.....	Massachusetts.....	1 Dec. 00	Sept. 99
	573	Albert Leland Norton.....	Arkansas.....	19 Nov. 02	Apr. 01
	574	James Henry Reid.....	Minneapolis (staff).....	16 Aug. 01	Sept. 98
	575	Edward Latimer Beach.....	Nevada.....	5 Mar. 03	Aug. 01
80	576	Herman Osman Stickney.....	Texas.....	12 Nov. 02	Sept. 01
	577	Henry Aristo Wiley.....	Wisconsin.....	4 Feb. 01	Aug. 98
	578	Frederic Brewster Bassett.....	Bancroft.....	1 Aug. 01	Aug. 99
	579	Herbert Grenville Gates.....	Oregon.....	28 June 02	Apr. 00
	580	Richard Harrison Jackson.....	Naval Academy.....	1 Oct. 03	Sept. 03
85	581	Arthur Bainbridge Hoff.....	do.....	10 Sept. 02	Aug. 02
	582	Nathan Crook Twining.....	Kentucky.....	2 Dec. 01	July 00
	583	Benjamin Franklin Hutchison.....	Mohican.....	15 June 01	Jan. 00
	584	Thomas Pickett Magruder.....	Texas (staff).....	18 June 01	May 99
	585	Sumner Ely Wetmore Kittelle.....	Yankee.....	7 Dec. 01	Oct. 00
90	586	William Veazie Pratt.....	Kearsarge.....	25 June 02	Sept. 00
	587	Louis McCoy Nulton.....	Texas.....	3 Nov. 02	Sept. 00
	588	George Ralph Marvell.....	Iowa.....	2 Sept. 01	Oct. 99
	589	John Bryson Patton.....	Florida.....	25 July 03	Oct. 00
	590	William Dugald MacDougall.....	Wisconsin.....	15 Apr. 03	do..
95	591	George Brown Bradshaw.....	Machias.....	20 Oct. 02	May 00
	592	Cleland Nelson Offley.....	Solace.....	14 June 03	do..
	593	Louis Rudolph de Steiguer.....	Illinois.....	16 Sept. 01	Mar. 00
	594	William Woodward Phelps.....	Naval Academy.....	30 Sept. 03	Sept. 00
	595	Louis Anthony Kaiser.....	Illinois.....	16 Sept. 01	Mar. 00
100	596	William Carey Cole.....	Massachusetts.....	20 Mar. 01	July 00
	597	Charles Augustine Brand.....	Sick leave.....	17 Oct. 03	Oct. 00
	598	Philip Williams.....	Commanding Isla de Cuba.....	4 Feb. 01	Nov. 99
	599	Warren Jay Terhune.....	Raleigh.....	18 June 01	June 99
	600	George Grant Mitchell.....	Naval Academy.....	1 Oct. 03	Sept. 00
105	601	Cleland Davis.....	Missouri.....	6 May 03	Apr. 00
	602	William Kelly Harrison.....	Fleet gunnery officer, S. A. Squadron.....	29 Aug. 01	Mar. 00
	603	Frank Herman Schofield.....	Supply.....	1 Aug. 02	Mar. 00
	604	Urban Tigner Holmes.....	Ordered Tacoma.....	24 June 03	Mar. 00
	605	Jehu Valentine Chase.....	Com'd'g torpedo-boat destroyer Whipple.....	2 Jan. 03	Apr. 00
110	606	Henry Joseph Ziegemeier.....	Hartford.....	16 Sept. 02	Aug. 00
	607	Matt Howland Signor.....	Mohican.....	21 June 02	Aug. 00
	608	George White Williams.....	Com'd'g torpedo-boat destroyer Bainbridge.....	12 Feb. 03	May 00
	609	Claude Bernard Price.....	Charge recruiting party.....	6 Oct. 03	Apr. 00
	610	Montgomery Meigs Taylor.....	Com'd'g torpedo-boat destroyer Hopkins.....	1 Aug. 03	Sept. 00
115	611	Charles Theodore Vogelgesang.....	Wisconsin.....	4 Feb. 01	Sept. 00
	612	Charles Butler McVay, Jr.....	Hartford.....	29 Sept. 02	Feb. 00
	613	Lay Hampton Everhart.....	Newport.....	29 Aug. 03	Sept. 00
	614	Claude Bailey.....	Newark.....	3 Nov. 02	June 00
	615	John Havens Dayton.....	Minneapolis (staff).....	24 Sept. 02	Mar. 00
120	616	Lucius Allyn Bostwick.....	Iowa.....	6 Sept. 01	Mar. 00
	617	William Adger Moffett.....	Amphitrite.....	29 Dec. 02	Oct. 00
	618	Julian Lane Latimer.....	Bureau of Ordnance.....	17 Feb. 03	Dec. 00
	619	Douglas Eugene Dismukes.....	Monterey.....	2 Mar. 03	July 00
	620	John Rufus Edie.....	Hartford.....	16 Mar. 01	Jan. 00

* Also inspection duty (Bureau of Equipment).

† Also aid to the admiral.

‡ Torpedo-boat destroyers Bainbridge, Barry, Chauncey, Dale, and Decatur.

§ Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	3	5	14	0	5	8	1	0	17 May 83	3 Mar. 99	Pennsylvania	Pennsylvania.
	4	5	13	6	6	4	0	9	.....do.....	.....do.....	North Carolina	North Carolina.
	3	2	12	4	7	0	0	11	6 Sept. 83	.....do.....	Massachusetts	Massachusetts.
	4	4	12	5	6	7	1	7	19 May 83	.....do.....	Pennsylvania	Pennsylvania.
	2	10	11	1	7	3	1	0	4 Sept. 84	.....do.....	New York	New York.
65	3	4	11	3	7	0	1	1	.....do.....	.....do.....	Illinois	Illinois.
	3	4	12	0	5	8	1	11	19 May 84	.....do.....	Kentucky	Kentucky.
	3	2	12	1	6	3	1	0	4 Sept. 84	.....do.....	Georgia	Mississippi.
	3	1	11	8	6	8	1	3	19 May 84	.....do.....	Indiana	Indiana.
	2	5	10	5	7	11	1	0	5 Sept. 84	.....do.....	New York	New York.
70	3	1	11	6	6	11	0	11	4 Sept. 84	.....do.....	Maryland	Massachusetts.
	3	3	11	4	7	0	1	0	.....do.....	.....do.....	District of Columbia	New Hampshire.
	2	11	11	1	7	9	1	3	26 Sept. 83	.....do.....	Pennsylvania	Pennsylvania.
	3	3	13	10	4	8	1	2	19 May 84	.....do.....	Connecticut	New York.
	3	6	11	11	6	8	0	9	4 Sept. 84	.....do.....	Pennsylvania	Pennsylvania.
75	3	3	11	11	6	6	1	2	19 May 84	.....do.....	New York	New York.
	3	9	13	5	4	9	1	2	6 Sept. 84	.....do.....	Maine	Maine.
	3	3	11	5	7	1	1	1	23 May 84	.....do.....	Ohio	Ohio.
	2	4	10	6	8	1	0	9	4 Sept. 84	.....do.....	Virginia	Virginia.
	3	1	11	5	7	5	0	9	20 May 84	.....do.....	Ohio	Minnesota.
80	3	8	11	7	7	0	0	9	4 Sept. 84	.....do.....	Massachusetts	Kentucky.
	3	10	12	5	7	3	0	11	17 May 83	.....do.....	Alabama	Texas.
	2	10	11	7	7	4	0	8	19 May 84	.....do.....	New York	New York.
	3	4	12	2	5	9	1	5	4 Sept. 84	.....do.....	Michigan	Michigan.
	3	7	12	1	6	8	0	10	4 June 83	.....do.....	Alabama	Alabama.
85	3	2	10	2	7	2	0	11	28 Sept. 85	.....do.....	Maryland	At large.
	3	5	10	7	7	3	0	6	4 Sept. 85	.....do.....	Wisconsin	Wisconsin.
	3	5	12	0	5	10	0	6	5 Sept. 85	.....do.....	Missouri	Missouri.
	3	0	11	1	6	9	0	6	3 Sept. 85	.....do.....	Mississippi	Mississippi.
	3	1	10	10	7	3	0	6	19 May 85	.....do.....	New York	New York.
90	3	4	10	11	7	1	0	4	9 Sept. 85	.....do.....	Maine	Maine.
	3	8	10	2	7	7	0	7	8 Sept. 85	.....do.....	Virginia	Virginia.
	3	3	10	9	6	3	1	4	7 Sept. 85	.....do.....	Massachusetts	Massachusetts.
	3	0	9	7	8	4	0	8	21 May 85	.....do.....	South Carolina	South Carolina.
	3	4	12	0	5	10	0	9	19 May 85	.....do.....	New York	New York.
95	3	9	12	1	5	5	0	10	4 Sept. 85	.....do.....	Texas	Texas.
	2	8	9	0	8	4	1	0	5 Sept. 85	.....do.....	District of Columbia	Indiana.
	3	4	11	0	6	6	1	3	17 Mar. 85	.....do.....	Ohio	Ohio.
	3	11	11	9	6	7	0	3	19 May 85	.....do.....	Maryland	Maryland.
	3	4	12	0	5	10	0	9	20 May 85	.....do.....	Illinois	Illinois.
00	4	1	11	7	6	3	0	6	5 Sept. 85	.....do.....	.....do.....	Do.
	2	7	10	8	6	6	1	2	8 Sept. 85	.....do.....	Connecticut	Connecticut.
	3	7	11	0	6	6	0	10	4 Sept. 85	.....do.....	District of Columbia	Vermont.
	3	2	11	3	6	9	0	7	19 May 85	.....do.....	New Jersey	New Jersey.
	3	1	10	9	6	11	0	8	7 Sept. 85	.....do.....	Indiana	Indiana.
05	1	8	8	6	7	11	1	2	22 May 86	.....do.....	Kentucky	Kentucky.
	3	4	10	11	6	10	0	10	23 May 85	.....do.....	Texas	Texas.
	3	5	11	0	6	0	0	7	21 May 86	.....do.....	New York	New York.
	3	0	8	9	8	1	0	6	13 Sept. 86	.....do.....	Arkansas	Arkansas.
	3	2	9	8	6	11	0	8	28 Sept. 86	.....do.....	Louisiana	Louisiana.
10	2	9	9	8	7	4	0	7	21 May 86	.....do.....	Pennsylvania	Ohio.
	2	11	10	6	6	3	0	10	.....do.....	.....do.....	Illinois	Nebraska.
	2	11	10	1	8	5	0	7	28 Sept. 86	29 Mar. 99	South Carolina	South Carolina.
	3	6	10	0	6	9	0	10	2 June 86	2 Apr. 99	Mississippi	Mississippi.
	3	4	12	2	4	9	0	8	21 May 86	.....do.....	District of Columbia	At large.
15	3	3	11	1	5	5	0	10	6 Sept. 86	11 June 99	California	California.
	2	11	9	11	7	1	0	7	19 May 86	1 July 99	Pennsylvania	Colorado.
	2	7	10	6	2	1	3	3	20 May 86	.....do.....	Kentucky	Alabama.
	2	1	9	5	7	3	0	8	8 Sept. 86	.....do.....	Arkansas	Arkansas.
	2	11	9	10	6	6	1	0	13 Sept. 86	.....do.....	Illinois	At large.
20	3	0	10	7	6	0	0	8	7 Sept. 86	.....do.....	Rhode Island	Massachusetts.
	3	0	10	8	5	6	1	2	6 Sept. 86	.....do.....	South Carolina	South Carolina.
	3	0	10	5	6	2	0	8	30 Sept. 86	.....do.....	West Virginia	West Virginia.
	2	11	9	9	7	4	0	6	22 May 86	.....do.....	Mississippi	Mississippi.
	3	4	11	0	6	0	0	7	19 May 86	.....do.....	District of Columbia	At large.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
125	621	Reginald Rowan Belknap.....	Bureau of Navigation	2 June 02	May 02
	622	De Witt Blamer	Cincinnati.....	17 Dec. 01	June 01
	623	John Keeler Robison.....	Prairie.....	9 Nov. 01	June 01
	624	Arthur Lee Willard.....	Maine.....	29 Dec. 02	do.
	625	Edwin Taylor Pollock.....	Naval Academy.....	5 Dec. 02	June 02
130	626	Clark Daniel Stearns.....	Naval proving ground	10 Dec. 03	Nov. 03
	627	Henry Charles Kuenzli.....	Yankee.....	16 May 02	Sept. 02
	628	John Howard Rowen.....	Ordered Denver.....	26 Sept. 03	Sept. 03
	629	<i>Harry Handly Caldwell</i>	Maine.....	26 Dec. 02	Oct. 99
	630	Henry Hughes Hough.....	Cleveland.....	3 Nov. 03	July 03
135	631	Milton Eugene Reed.....	Bureau of Steam Engineering.....	29 June 03	May 03
	632	Harley Hannibal Christy.....	Annapolis.....	17 June 03	Aug. 03
	633	Noble Edward Irwin.....	Com'd'g torpedo-boat destroyer Barry.....	13 May 02	Oct. 02
	634	Waldo Evans.....	Hartford.....	24 Sept. 02	July 02
	635	Thomas Jones Senn.....	Dixie.....	27 Dec. 03	Dec. 03
140	636	Jay Hale Sypher.....	Yankee.....	3 May 01	Mar. 01
	637	Bion Barnett Bierer.....	Commanding Wasp.....	2 Oct. 02	Aug. 02
	638	William Hugh McGrann.....	Brooklyn†.....	9 Nov. 99	Oct. 99
	639	Horace Greeley Macfarland.....	Navy-yard, Washington.....	7 Dec. 03	Oct. 03
	640	Charles Francis Preston.....	Commanding Sylph.....	28 June 02	Mar. 02
145	641	Richard Henry Leigh.....	Ordered Des Moines.....	30 Dec. 03	July 03
	642	Adelbert Althouse.....	Topeka.....	5 Feb. 02	Feb. 02
	643	William Daniel Brotherton.....	Supply.....	15 Aug. 02	do.
	644	James Francis Carter.....	Maine.....	29 Dec. 02	Mar. 02
	645	Harry Eaton Smith.....	Naval Academy.....	1 Aug. 03	June 03
150	646	George William Laws.....	do.....	16 Sept. 03	Sept. 03
	647	George Calvin Day.....	Newark.....	3 Nov. 02	Oct. 02
	648	Luke McNamee.....	Florida.....	15 Aug. 02	July 02
	649	Frederick Lewis Sawyer.....	Nevada.....	5 Mar. 03	May 03
	650	Charles Lincoln Hussey.....	Brooklyn (staff).....	6 June 00	Sept. 99
155	651	John Russell Young Blakely.....	Dixie.....	1 Oct. 03	June 03
	652	Charles Theodore Jewell.....	Mayflower.....	11 Apr. 03	Aug. 03
	653	Gregory Caldwell Davison.....	Com'd'g torpedo-boat destroyer Paul Jones.....	24 May 02	Mar. 02
	654	Leon Seymour Thompson.....	Atlanta.....	26 Sept. 03	July 03
	655	Frederick Augustus Traut.....	Com'd'g torpedo-boat destroyer Stewart.....	8 Apr. 03	Nov. 03
160	656	John Fore Hines.....	Naval Academy.....	4 Oct. 02	Sept. 02
	657	Fred Rounselle Payne.....	Detroit.....	23 Sept. 02	Sept. 02
	658	Robert Kyle Crank.....	Missouri.....	1 Dec. 03	Oct. 03
	659	Stanford Elwood Moses.....	Com'd'g torpedo-boat destroyer Chauncey.....	24 May 02	Sept. 02
	660	Powers Symington.....	New York.....	16 Feb. 01	Oct. 01
165	661	Yates Stirling, jr.....	Rainbow (staff).....	15 Apr. 03	Sept. 03
	662	Patrick William Hourigan.....	Kearsarge.....	25 Apr. 01	Nov. 01
	663	Raymond De Lancy Hasbrouck.....	Helena.....	3 June 03	Sept. 03
	664	George Mallison.....	Inspection duty (Bureau of Equipment).....	22 Aug. 03	June 03
	665	Walter Ball.....	Ordered Des Moines.....	30 Oct. 03	Oct. 03
170	666	Joel Robert Poinsett Pringle.....	Naval Academy.....	15 July 03	June 03
	667	Benjamin Bernard McCormick.....	Com'd'g torpedo-boat destroyer Worden.....	7 Dec. 99	Oct. 99
	668	Edward Stanley Kellogg.....	Naval Academy.....	19 Sept. 03	June 03
	669	David Van Horn Allen.....	Topeka.....	2 Oct. 02	Apr. 02
	670	Frank Hodges Clark, jr.....	Alabama.....	29 Oct. 03	May 03
175	671	Eugene Leo Bisset.....	Commanding Samar.....	17 Oct. 01	July 01
	672	Edward Hale Campbell.....	Iowa.....	15 June 01	June 01
	673	<i>Walter Selwyn Crosley*</i>	Duty with General Board.....	8 Apr. 02	Apr. 02
	674	Charles Jonas Lang.....	Massachusetts.....	10 June 01	May 01
	675	Henry Bertrand Price.....	Ordered Lancaster.....	31 Dec. 03	Dec. 03
180	676	Martin Edward Trench.....	Naval Academy.....	23 June 02	May 02
	677	William Kern Gise.....	Kentucky.....	30 Jan. 00	May 00
	678	Thomas Sheldon Wilson.....	Alabama.....	21 May 01	Oct. 01
	679	Henry Allen Pearson.....	Minneapolis.....	16 Oct. 03	Apr. 03
	680	Orton Porter Jackson.....	Hancock.....	3 Nov. 03	Oct. 03
185	681	Francis Laird Chadwick.....	Olympia (staff).....	12 Dec. 00	June 00
	682	John Schon Doddridge.....	Dixie.....	23 Oct. 03	Sept. 03
	683	Percy Napier Ohmsted.....	Pensacola.....	6 Aug. 03	June 03
	684	John Richard Brady.....	Naval Academy.....	17 Aug. 03	Mar. 03
	685	Allen Merriam Cook.....	Nevada.....	1 Sept. 99	Oct. 99

* Additional number in grade.

† Also fleet gunnery officer, European Squadron.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
125	3	9	9	9	6	1	0	6	5 Sept. 87	2 July 99	Massachusetts.	Arkansas.
	3	0	10	2	5	10	0	7	19 May 87	6 July 99	Iowa.	Iowa.
	3	8	9	3	6	7	0	9	20 May 87	8 July 99	Michigan.	Michigan.
	2	11	10	4	5	6	0	6	7 Sept. 87	do.	Missouri.	Missouri.
	3	0	9	10	6	2	0	7	20 May 87	9 Sept. 99	Ohio.	Ohio.
130	4	11	12	3	3	9	0	4	5 Sept. 87	22 Sept. 99	Michigan.	Michigan.
	2	11	10	4	5	5	0	6	6 Sept. 87	24 Sept. 99	Wisconsin.	Wisconsin.
	3	0	9	0	1	0	0	6	20 May 87	25 Sept. 99	Pennsylvania.	Pennsylvania.
	3	1	10	8	5	2	0	6	7 Sept. 87	29 Dec. 99	Missouri.	Illinois.
	2	4	9	4	5	11	1	1	6 Sept. 87	10 Oct. 99	Massachusetts.	Massachusetts.
135	3	7	8	11	6	9	0	8	5 Sept. 87	2 Nov. 99	Iowa.	Iowa.
	2	7	10	2	5	11	0	6	24 May 87	21 Nov. 99	Ohio.	Ohio.
	2	7	9	6	2	0	0	7	29 Sept. 87	8 Dec. 99	do.	Do.
	2	10	9	9	6	1	0	6	7 Sept. 87	12 Dec. 99	Indiana.	Kansas.
	2	9	10	2	6	0	0	6	19 May 87	31 Dec. 99	South Carolina.	South Carolina.
140	2	8	9	11	6	0	0	5	5 Sept. 87	11 Jan. 00	Louisiana.	Arizona.
	2	11	9	8	6	0	0	7	24 Sept. 87	18 Jan. 00	Kansas.	Kansas.
	3	10	9	8	6	3	0	8	20 May 87	2 Feb. 00	Tennessee.	Tennessee.
	2	2	10	4	4	8	0	4	6 Sept. 87	18 Feb. 00	District of Columbia.	New York.
	2	7	10	8	6	11	0	6	do.	24 Feb. 00	Maryland.	Maryland.
145	1	10	9	2	6	7	0	7	do.	9 Mar. 00	Mississippi.	Mississippi.
	2	8	10	3	5	6	0	10	21 May 87	27 Mar. 00	Delaware.	Illinois.
	2	3	10	0	5	5	0	11	6 Sept. 87	29 Mar. 00	Wisconsin.	Wisconsin.
	2	6	10	11	5	4	0	7	24 Mar. 87	26 May 00	Pennsylvania.	Pennsylvania.
	3	1	9	7	6	3	0	9	20 May 87	2 June 00	Ohio.	Ohio.
150	2	5	8	10	7	2	0	7	21 May 87	30 June 00	Illinois.	Iowa.
	2	5	10	2	5	0	0	5	19 May 88	1 July 00	Vermont.	Vermont.
	2	5	9	9	5	0	0	7	6 Sept. 88	do.	Wisconsin.	Kansas.
	2	0	9	5	5	3	0	8	do.	do.	Illinois.	Illinois.
	3	5	9	11	5	1	0	6	21 May 88	do.	New Hampshire.	New Hampshire.
55	2	3	9	8	5	1	0	6	29 Sept. 88	do.	Pennsylvania.	Pennsylvania.
	1	11	9	9	6	0	4	4	19 May 87	do.	Maryland.	At large.
	2	4	10	0	5	2	0	5	22 May 88	do.	Missouri.	Missouri.
	2	4	9	1	5	10	0	8	21 May 88	do.	Ohio.	Ohio.
	2	10	9	7	5	7	0	5	19 May 88	do.	Connecticut.	Connecticut.
60	2	3	8	8	6	6	0	5	21 May 88	do.	Kentucky.	Kentucky.
	2	5	9	11	5	2	0	6	do.	23 July 00	New York.	New York.
	2	3	8	6	6	5	0	5	6 Sept. 88	19 Aug. 00	Texas.	Texas.
	2	8	10	0	4	10	0	6	do.	23 Aug. 00	Georgia.	Georgia.
	2	11	10	2	4	9	0	5	7 Sept. 88	30 Aug. 00	Maryland.	West Virginia.
65	2	7	10	4	4	3	0	9	6 Sept. 88	24 Oct. 00	California.	Massachusetts.
	5	11	18	0	8	6	1	0	24 June 76	12 June 96	New York.	New York.
	1	4	6	7	8	2	0	6	25 Sept. 88	21 Nov. 00	Idaho.	Idaho.
	0	0	3	1	12	0	0	7	21 May 88	22 Nov. 00	North Carolina.	North Carolina.
	1	11	8	7	6	7	0	2	6 Sept. 88	29 Nov. 00	New York.	New York.
70	2	6	9	1	5	9	0	6	do.	11 Dec. 00	South Carolina.	Illinois.
	3	0	9	11	4	11	0	10	19 May 88	26 Dec. 00	New York.	New York.
	2	5	9	6	5	8	0	4	18 May 88	22 Jan. 01	do.	Do.
	2	4	10	4	5	5	0	5	6 Sept. 87	29 Jan. 01	Tennessee.	Tennessee.
	2	4	9	9	4	2	0	5	5 Sept. 89	19 Feb. 01	Massachusetts.	Rhode Island.
75	2	7	10	3	3	6	0	6	2 Oct. 89	3 Mar. 01	Kentucky.	Kentucky.
	2	7	8	11	5	0	0	5	6 Sept. 89	do.	Indiana.	Indiana.
	1	2	7	6	6	4	0	6	9 Sept. 89	do.	New Hampshire.	Connecticut.
	2	7	8	8	5	3	0	5	6 Sept. 89	do.	Pennsylvania.	Pennsylvania.
	2	10	9	4	4	9	0	6	20 May 89	do.	Iowa.	Iowa.
80	1	5	8	3	5	10	0	5	3 Oct. 89	do.	Minnesota.	Minnesota.
	2	9	10	2	3	11	0	4	14 June 89	do.	Illinois.	Illinois.
	2	7	9	2	5	2	0	5	20 May 89	do.	do.	Do.
	2	4	9	3	4	9	0	4	6 Sept. 89	do.	Utah.	Utah.
	2	2	9	5	4	10	0	5	18 May 89	16 Mar. 01	Pennsylvania.	Pennsylvania.
85	2	9	9	4	5	0	0	3	do.	1 Apr. 01	Minnesota.	Minnesota.
	1	7	9	0	4	9	0	7	7 Sept. 89	2 Apr. 01	West Virginia.	West Virginia.
	1	2	8	6	5	9	0	4	21 May 89	14 Apr. 01	Iowa.	Oregon.
	2	11	9	1	4	10	0	5	6 Sept. 89	19 Apr. 01	Pennsylvania.	Pennsylvania.
	2	6	9	8	5	0	0	4	22 May 89	12 May 01	Illinois.	Kansas.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
190	686	Christopher Catron Fewel.....	Petrel	13 Oct. 03	Dec. 03
	687	Frank Brooks Upham	Oregon	26 Apr. 01	Aug. 01
	688	André Morton Procter*	Com'd'g torpedo-boat destroyer Lawrence.	14 Apr. 03	Aug. 03
	689	John Low Sticht	Inspection duty (Bureau of Ordnance)	3 Nov. 03	Aug. 03
	690	Richard Spencer Douglas	Franklin	10 Oct. 03	Sept. 03
195	691	Alfred Allen Pratt	Constellation	19 Dec. 03	Oct. 03
	692	Emmet Riddle Pollock	Oregon	22 Oct. 02	May 01
	693	John Paul Joseph Ryan	Wilmington	29 Sept. 03	....do..
	694	Chester Wells	Baltimore	6 May 03	Feb. 03
	695	Irvin Van Gorder Gillis	Kentucky	20 July 96	Apr. 96
200	696	Ridley McLean	Assistant inspector of target practice	20 May 03	May 03
	697	Raymond Stone	Supply †	20 June 01	May 97
	698	David Foote Sellers	Bureau of Navigation †	10 Jan. 03	Dec. 02
	699	Charles Webster	Cincinnati	30 Apr. 02	May 97
	700	John Thomas Tompkins	New Orleans	11 Apr. 01	Oct. 97
205	701	John Milton Hudgins	Kearsarge	23 Oct. 03	Sept. 03
	702	Provoost Babin	Yankee	30 Jan. 01	Aug. 97
	703	Simon Peter Fullinwider	New York (staff)	16 Feb. 01	....do..
	704	Lewis Burton Jones	Hancock	23 July 03	June 03
	705	Stephen Victor Graham	Rainbow	26 Nov. 00	July 00
210	706	Alfred Walton Hinds	New York	11 Dec. 01	June 01
	707	Ernest Linwood Bennett	Prairie	9 Nov. 01	Oct. 97
	708	William Pitt Scott*	Missouri	1 Dec. 03	June 03
	709	Joseph Mason Reeves*	San Francisco	23 Sept. 02	May 02
	710	Roscoe Charles Moody	Nashville	12 June 03	Oct. 03
215	711	Fritz Louis Sandoz	Ordered Franklin	26 Dec. 03	Dec. 03
	712	Leland Frierson James	Raleigh	19 June 03	May 03
	713	Frank Lyon*	Elcano	27 July 96	Apr. 96
	714	John McClane Luby	Kearsarge	25 June 02	Aug. 02
	715	Arthur Glynn Kavanagh	Oregon	26 Mar. 01	Nov. 97
220	716	Carlton Farwell Snow	Petrel	24 Oct. 03	May 03
	717	Henry Thomas Baker	Arkansas	7 Oct. 02	Aug. 02
	718	Emory Winship §	Inspection duty (Bureau of Steam Eng.) ..	21 May 03	Dec. 03
	719	Charles Sumner Bookwalter	Com. torpedo-boat destroyer Macdonough.	15 July 01	Aug. 01
	720	Hutch Ingham Cone	Commanding torpedo-boat destroyer Dale.	18 Jan. 02	May 02
225	721	Roscoe Carlyle Bulmer	Bureau of Ordnance †	17 Sept. 03	June 03
	722	Gilbert Smith Galbraith	Inspection duty (Bureau Ordnance)	18 June 97	Nov. 97
	723	Roscoe Spear	Isla de Cuba	26 Feb. 01	Mar. 01
	724	Robert Whitehead McNeely	Kentucky	11 Apr. 01	Aug. 01
	725	Walter Stevens Turpin	Iowa	29 Aug. 01	Apr. 01
230	726	William Scott Whitted	Albany	3 May 01	Oct. 01
	727	Robert Hatfield Osborn	Inspection duty (Bureau Eq. and Ord)	15 Aug. 03	June 03
	728	Walter James Manion	Boston	25 Sept. 03	May 03
	729	George Earl Gelm	Topeka	4 Apr. 01	Aug. 01
	730	Clarence England	Constellation	10 Nov. 03	Sept. 03
235	731	Edwin Hayden De Lany	Gloucester	15 July 02	May 02
	732	Frank Hardeman Brumby	Brooklyn	1 May 01	Aug. 01
	733	James Procter Morton*	Wyoming	8 Dec. 02	Apr. 02
	734	Frank Pardee Baldwin	Vicksburg	20 May 02	Dec. 02
	735	William Christopher Davidson	Missouri	22 Apr. 01	Aug. 01
240	736	George Loring Porter Stone	Sick leave	25 Oct. 03	Oct. 03
	737	Newton Mansfield	Dixie	1 Oct. 03	Oct. 03
	738	Harris Laning	Dolphin	23 July 02	July 02
	739	Daniel Mershon Garrison	Annapolis	19 June 03	June 03
	740	Franklin D. Karns	Alabama	16 Aug. 03	....do..
245	741	David Wooster Todd	Iowa	17 Dec. 01	Jan. 01
	742	John Valentine Klemann	Illinois	16 Sept. 01	Sept. 01
	743	William Reynolds Cushman	Vixen	30 Sept. 01	....do..
	744	Henry Varnum Butler	Bureau of Steam Engineering	23 Sept. 03	June 03
	745	Walter Rockwell Gherardi	Navy-yard, Washington	20 Oct. 03	Sept. 03

* Additional number in grade.

† Also naval station, Guam.

‡ Also duty at White House.

§ Advanced for war service other than in war with Spain. Does not become an additional number on promotion.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
190	1	10	9	1	4	8	0	6	2 Oct. 89	12 May 01	Missouri.....	Texas.
	2	0	10	3	4	9	0	4	6 Sept. 89	16 June 01	Arizona.....	Montana.
	2	2	7	8	6	2	0	6	.....do.....	1 July 01	Kentucky.....	Kentucky.
	2	2	9	0	4	11	0	5	7 Sept. 89	.....do.....	New York.....	New York.
	2	2	9	6	5	8	0	5	6 Sept. 90	.....do.....	Georgia.....	Georgia.
195	2	4	9	0	5	0	0	4	7 Sept. 89	.....do.....	Illinois.....	Illinois.
	1	2	8	9	6	2	0	8	18 May 88	.....do.....	.....do.....	Do.
	0	3	6	8	6	2	0	7	22 May 89	2 July 01	New York.....	New York.
	1	1	7	7	5	6	0	3	15 Nov. 89	12 July 01	Pennsylvania.....	Pennsylvania.
	2	5	9	7	3	7	0	2	6 Sept. 90	20 July 01	.....do.....	New York.
200	1	10	8	2	5	1	0	4	20 May 90	7 Aug. 01	Tennessee.....	Tennessee.
	2	5	8	1	5	0	0	3	5 Sept. 90	15 Aug. 01	Alabama.....	Alabama.
	1	3	8	0	5	4	0	3	21 May 90	2 Sept. 01	Texas.....	New Mexico.
	1	8	8	10	6	3	0	3	6 Sept. 90	22 Sept. 01	Wisconsin.....	Massachusetts.
	2	3	8	4	4	8	0	4	.....do.....	.....do.....	Louisiana.....	Louisiana.
05	0	2	5	7	7	5	0	4	8 Sept. 90	26 Sept. 01	Virginia.....	Virginia.
	2	3	8	2	4	9	0	5	6 Sept. 90	.....do.....	New York.....	New York.
	2	3	8	3	5	1	0	3	21 May 90	28 Sept. 01	Illinois.....	Missouri.
	1	2	9	7	6	5	0	4	.....do.....	.....do.....	New York.....	New York.
	2	3	9	4	4	9	0	3	19 May 90	.....do.....	Michigan.....	Michigan.
10	1	11	8	6	4	0	0	9	6 Sept. 90	.....do.....	Alabama.....	Alabama.
	2	2	8	8	6	5	0	2	24 Sept. 89	5 Oct. 01	Massachusetts.....	Massachusetts.
	1	9	8	8	4	5	0	6	20 May 90	9 Oct. 01	Pennsylvania.....	Pennsylvania.
	0	3	7	11	5	8	0	5	8 Sept. 90	.....do.....	Illinois.....	Illinois.
	0	7	5	5	5	8	0	3	.....do.....	.....do.....	Maine.....	Maine.
5	2	2	7	11	5	4	0	4	19 May 90	.....do.....	Louisiana.....	Louisiana.
	2	7	7	3	5	6	0	7	9 Sept. 89	26 Oct. 01	South Carolina.....	South Carolina.
	0	2	0	9	1	4	0	6	20 May 90	17 Dec. 01	Kentucky.....	Kentucky.
	1	6	8	3	4	10	0	3	8 Sept. 90	.....do.....	Texas.....	Texas.
	2	0	8	3	5	0	0	4	20 May 90	27 Dec. 01	Illinois.....	Nebraska.
0	0	7	6	9	4	7	2	3	19 May 90	28 Dec. 01	Maine.....	Maine.
	1	3	8	2	4	7	0	6	7 Oct. 90	15 Jan. 02	New York.....	Ohio.
	0	10	7	5	5	0	1	2	3 June 90	21 Jan. 02	Georgia.....	Georgia.
	1	10	8	3	4	10	0	2	8 Sept. 90	9 Feb. 02	Illinois.....	Illinois.
	1	11	8	8	4	4	0	4	5 Sept. 90	.....do.....	New York.....	Florida.
5	1	5	9	1	3	11	0	3	26 Sept. 90	.....do.....	Nevada.....	Nevada.
	0	10	2	8	9	11	0	9	8 Sept. 90	5 Mar. 02	Ohio.....	Pennsylvania.
	1	10	8	9	4	7	0	3	23 May 90	.....do.....	Pennsylvania.....	Do.
	1	10	7	11	5	2	0	3	8 Sept. 90	.....do.....	North Carolina.....	North Carolina.
	1	10	8	4	5	1	0	3	22 May 90	16 Mar. 02	Maryland.....	Maryland.
0	1	9	8	2	5	0	0	5	20 May 90	5 Apr. 02	North Carolina.....	North Carolina.
	0	2	6	7	5	7	1	6	23 May 90	11 Apr. 02	New York.....	New York.
	0	4	7	4	4	9	1	3	6 Sept. 90	.....do.....	Louisiana.....	Louisiana.
	1	9	8	0	5	2	0	5	22 May 90	.....do.....	New York.....	New York.
	1	5	8	2	4	9	0	5	5 Sept. 90	29 Apr. 02	Arkansas.....	Arkansas.
0	1	5	8	2	5	1	0	5	21 May 90	3 June 02	Tennessee.....	Tennessee.
	1	7	7	11	4	1	0	4	8 Sept. 91	8 June 02	Georgia.....	Georgia.
	1	7	6	10	5	2	0	4	9 Sept. 91	14 June 02	Tennessee.....	Missouri.
	1	7	7	7	4	7	0	2	8 Sept. 91	.....do.....	Pennsylvania.....	New Jersey.
	1	5	7	11	4	1	0	3	28 Sept. 91	16 June 02	Indiana.....	South Dakota.
0	0	8	7	0	5	8	0	7	26 Sept. 90	5 Apr. 02	District of Columbia.....	Georgia.
	0	6	6	10	4	6	1	0	7 Sept. 91	18 June 02	Ohio.....	Ohio.
	1	5	7	1	5	4	0	2	19 May 91	.....do.....	Illinois.....	Illinois.
	0	6	6	7	5	6	0	6	1 June 91	4 July 02	New Jersey.....	New Jersey.
	0	6	6	8	5	5	0	2	30 Sept. 91	11 July 02	Ohio.....	Ohio.
2	1	3	7	7	4	6	0	3	8 Sept. 91	1 Sept. 02	California.....	California.
	1	4	7	10	4	4	0	2	10 Sept. 91	16 Sept. 02	New York.....	New York.
	0	8	7	7	4	5	0	4	5 Sept. 91	17 Sept. 02	Germany.....	Do.
	0	11	8	11	3	11	0	6	.....do.....	.....do.....	New Jersey.....	Do.
	0	11	8	3	3	8	0	5	4 Sept. 91	23 Sept. 02	Honolulu, Hawaii.....	At large.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise tour (sea service)
250	746	James Joseph Raby.....	Monadnock	28 June 02	Sept. June
	747	James Erling Walker.....	Oregon	26 Oct. 01	June
	748	Frederic Newton Freeman.....	Wisconsin	31 Aug. 97	Mar.
	749	William Harry Standley.....	Adams	6 Oct. 02	Oct.
	750	Arthur Tremaine Chester.....	Arkansas	9 Nov. 01	Sept.
255	751	Cassius Bartlett Barnes.....	Newark (staff)	5 Feb. 02	Feb.
	752	Kenneth Marratt Bennett.....	Commanding Albay.....	15 July 97	Apr.
	753	Edward Howe Watson.....	Prairie	9 Nov. 01	Sept.
	754	Orlo Smith Knepper.....	do	do	do
	755	Michael James McCormack.....	Baltimore	23 Oct. 03	Sept.
260	756	John Francis Marshall, jr.....	Commanding reserve torpedo flotilla §.....	26 June 03	June
	757	Rufus Zenas Johnston, jr.....	Kearsarge (staff).....	27 May 02	Sept.
	758	Ernest Frederick Eckhardt.....	Montgomery	15 Nov. 02	Sept.
	759	Edward Howard Dunn.....	Prairie	1 July 02	Mar.
	760	Thomas Drayton Parker.....	Monongahela	5 July 03	Oct.
265	761	Jonas Hannibal Holden.....	Maine	29 Dec. 02	May
	762	Thomas Tingey Craven.....	Solace	24 Nov. 02	July
	763	Charles Longstreet Poor.....	Mayflower.....	12 Sept. 02	do
	764	Daniel Wilbert Wurtsbaugh*.....	Marblehead.....	15 May 02	May
	765	Ralph Earle.....	Missouri.....	7 Nov. 02	Aug.
270	766	Gatewood Sanders Lincoln.....	Detroit	1 Oct. 02	July
	767	Edward Thomas Fitzgerald.....	Iowa	3 Sept. 02	May
	768	Ivan Cyrus Wettengel.....	Newark	6 Dec. 02	July
	769	Charles Maxson Tozer.....	Oregon	1 Sept. 02	June
	770	Wat Tyler Cluverius.....	Maine	29 Dec. 02	Sept.
275	771	Duncan Mahon Wood.....	Raleigh	3 Feb. 03	July
	772	Leigh Carlyle Palmer.....	Rainbow (staff).....	22 June 96	Aug.
	773	Albert Ware Marshall.....	Missouri.....	1 Dec. 03	Sept.
	774	Thomas Albert Kearney.....	Oregon	1 Sept. 02	Oct.
	775	Arthur MacArthur, jr.....	Comd'g torpedo-boats Grampus and Pike..	19 Aug. 01	May
280	776	Frank Eugene Ridgely.....	Minneapolis.....	6 Oct. 03	Oct.
	777	Dudley Wright Knox.....	Torpedo-boat destroyer Bainbridge.....	23 May 02	June
	778	Charles Perry Burt.....	Baltimore	6 May 03	Sept.
	779	Mark St. Clair Ellis.....	Bancroft	6 Oct. 02	do
	780	Edward McCauley, jr.....	Newark (staff).....	9 Sept. 03	Sept.
285	781	Kenneth Galleher Castleman.....	Missouri.....	1 Dec. 03	Aug. 2
	782	William Lord Littlefield.....	Olympia.....	22 Oct. 02	Oct. 1
	783	Earl Percy Jessop.....	do	27 June 02	May 1
	784	Henry Croskey Mustin.....	Culgoa	6 Aug. 02	July 1
	785	Pope Washington.....	Raleigh	3 Nov. 02	Sept. 1
290	786	Roland Irvin Curtin.....	Torpedo-boat destroyer Lawrence.....	7 July 02	July 1
	787	Arthur Crenshaw.....	Montgomery	29 July 02	Sept. 1
	788	Amon Bronson, jr.....	Wheeling.....	6 Aug. 03	July 1
	789	Harry Ervin Yarnell.....	Torpedo-boat destroyer Barry.....	19 June 97	Aug. 6
	790	Harlan Page Perrill.....	Atlanta.....	12 Oct. 03	Sept. 2
295	791	David Elias Theleen.....	Minneapolis.....	31 Aug. 03	July 2
	792	Daniel Sullivan Mahony.....	Cleveland.....	2 Nov. 03	Aug. 2
	793	Arthur Japy Hepburn.....	Amphitrite.....	19 June 97	Aug. 6
	794	Needham Lee Jones.....	Naval Academy.....	16 Sept. 02	Sept. 2
	795	Thomas Charles Hart.....	do	11 Oct. 02	Sept. 2
300	796	Alfred Warren Pressey.....	Naval Station, Guam.....	1 July 03	Feb. 3
	797	William Russell White†.....	Missouri.....	1 Dec. 03	June 3
	798	William Herbert Reynolds.....	Florida.....	18 June 03	Mar. 3
	799	Cyrus Robinson Miller†.....	Monterey.....	19 June 03	Nov. 3
	800	Orin Gould Murfin‡.....	Boston.....	25 Sept. 03	Aug. 2
305	801	Leonard Rundlett Sargent.....	Special duty Bureau Navigation.....	28 Dec. 03	Dec. 3
	802	Luther Martin Overstreet†.....	Frolic.....	10 Aug. 99	May 9
	803	Victor Stuart Houston.....	Yankee.....	5 Oct. 03	Sept. 2
	804	David French Boyd.....	Charge recruiting party.....	15 May 03	Apr. 3
	805	Gilbert Chase.....	Dixie.....	23 Oct. 03	July 3

* Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

† Additional number in grade.

‡ Subject to examination.

§ Subject to examination and confirmation.

§ Torpedo-boats Bagley, Barney, Biddle, Cushing, De Long, Ericsson, Foote, Gwin, Mackenzie, Rodgers, Sotheby, Stockton, Thorton, and Wilkes.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
250	1	3	7	1	5	1	0	2	9 Sept. 91	24 Sept. 02	Michigan.....	Michigan.
	1	3	8	4	3	9	0	3	7 Sept. 91	1 Oct. 02	North Carolina.....	North Carolina.
	1	2	8	1	3	11	0	4	9 Sept. 91	2 Nov. 02	Indiana.....	Indiana.
	1	2	7	4	4	11	0	1	7 Sept. 91	7 Nov. 02	California.....	California.
	1	2	7	5	6	0	0	2	19 May 90	.....do....	New York.....	At large.
255	1	1	7	8	4	4	0	4	7 Sept. 91	21 Nov. 02	Arkansas.....	Oklahoma.
	1	1	8	6	3	7	0	3	8 Sept. 91	.....do....	New York.....	Kentucky.
	1	1	7	4	5	5	0	4	26 Sept. 90	2 Dec. 02	Kentucky.....	Do.
	1	1	7	8	4	6	0	2	4 Sept. 91	.....do....	Pennsylvania.....	Pennsylvania.
	0	2	7	4	5	8	0	5	8 Sept. 91	1 Jan. 03	Michigan.....	Michigan.
260	1	0	7	5	4	8	0	3	.....do....	2 Jan. 03	Texas.....	Texas.
	1	0	7	4	4	10	0	2	10 Sept. 91	4 Jan. 03	North Carolina.....	North Carolina.
	1	0	7	4	4	7	0	5	5 Sept. 91	.....do....	Wisconsin.....	Wisconsin.
	1	0	6	10	4	11	0	7	.....do....	10 Jan. 03	Connecticut.....	Connecticut.
	0	6	7	4	4	9	0	1	3 Oct. 89	10 Feb. 03	South Carolina.....	South Carolina.
265	0	11	7	0	4	4	0	3	20 May 92	14 Feb. 03	Vermont.....	Vermont.
	0	10	7	1	4	8	0	2	19 Sept. 92	3 Mar. 03	California.....	New Hampshire.
	0	10	6	11	4	2	0	3	6 Sept. 92	.....do....	New York.....	New York.
	0	10	7	0	4	3	0	4	20 May 92	.....do....	Texas.....	Texas.
	0	8	6	9	4	6	0	1	6 Sept. 92	.....do....	Massachusetts.....	Massachusetts.
270	0	10	6	11	4	5	0	3	20 May 92	.....do....	Missouri.....	Missouri.
	0	10	6	8	4	1	0	7	13 Sept. 92	.....do....	New York.....	Texas.
	0	10	6	8	4	5	0	2	6 Sept. 92	.....do....	Illinois.....	Colorado.
	0	10	6	2	4	3	0	11	19 Sept. 92	.....do....	New York.....	New York.
	0	10	6	5	5	1	0	1	20 May 92	.....do....	Louisiana.....	Louisiana.
75	0	10	6	7	4	6	0	2	30 Sept. 92	.....do....	Maryland.....	Alabama.
	0	10	8	1	3	2	0	1	6 Sept. 92	.....do....	Missouri.....	Missouri.
	0	1	6	10	4	4	0	2	.....do....	.....do....	Texas.....	Texas.
	0	10	7	0	4	1	0	2	.....do....	.....do....	Missouri.....	Missouri.
	0	9	7	9	3	6	0	1	.....do....	.....do....	Virginia.....	Wisconsin.
80	0	3	5	11	4	7	0	11	.....do....	.....do....	Missouri.....	At large.
	0	10	6	11	4	1	0	4	.....do....	.....do....	Washington.....	Tennessee.
	0	8	6	3	4	11	0	2	.....do....	.....do....	Georgia.....	Georgia.
	0	10	6	10	4	2	0	6	1 July 92	.....do....	Arkansas.....	Arkansas.
	0	4	6	9	4	3	0	3	8 Oct. 92	7 Mar. 03	District of Columbia.....	New York.
35	0	1	6	1	4	7	0	8	6 Sept. 92	21 Mar. 03	Kentucky.....	Kentucky.
	0	9	6	8	4	5	0	2	30 Sept. 92	.....do....	Massachusetts.....	Massachusetts.
	0	9	6	8	4	6	0	2	6 Sept. 92	.....do....	West Virginia.....	West Virginia.
	0	9	7	3	3	9	0	4	.....do....	.....do....	Pennsylvania.....	Tennessee.
	0	9	6	8	4	6	0	2	7 Sept. 92	27 Mar. 03	North Carolina.....	North Carolina.
90	0	8	7	3	3	11	0	2	6 Sept. 92	28 Apr. 03	Pennsylvania.....	Pennsylvania.
	0	6	7	0	4	1	0	3	.....do....	1 July 03	North Carolina.....	Alabama.
	0	5	5	8	5	2	0	5	30 Sept. 92	.....do....	New York.....	Nebraska.
	0	5	6	10	3	4	0	2	6 Sept. 93	18 July 03	Iowa.....	Iowa.
	0	3	5	8	4	2	0	6	.....do....	10 Aug. 03	Kansas.....	Indiana.
5	0	4	5	7	4	7	0	2	.....do....	.....do....	Wisconsin.....	Wisconsin.
	0	2	5	9	4	5	0	2	.....do....	.....do....	Michigan.....	Michigan.
	0	5	6	9	3	3	0	3	22 Sept. 93	.....do....	Pennsylvania.....	Pennsylvania.
	0	1	5	10	4	5	0	1	6 Sept. 93	.....do....	Mississippi.....	Mississippi.
	0	0	5	7	4	10	0	2	19 May 93	16 Aug. 03	Michigan.....	Michigan.
0	0	4	6	7	3	8	0	4	.....do....	11 Sept. 03	New Jersey.....	Nebraska.
	0	1	5	3	4	10	0	3	6 Sept. 93	.....do....	California.....	Arizona.
	0	4	6	0	4	0	0	4	.....do....	.....do....	Florida.....	Georgia.
	0	3	6	3	3	10	0	3	.....do....	23 Sept. 03	California.....	California.
	0	3	5	8	4	6	0	2	.....do....	11 Oct. 03	Ohio.....	Ohio.
5	0	3	5	4	4	5	0	7	.....do....	.....do....	Pennsylvania.....	Minnesota.
	0	3	6	8	3	6	0	2	.....do....	.....do....	Illinois.....	Nebraska.
	0	3	5	8	4	6	0	1	22 Sept. 93	.....do....	California.....	South Dakota.
	0	0	6	1	4	2	0	4	19 May 93	.....do....	Louisiana.....	Alabama.
	0	2	6	6	3	4	0	6	6 Sept. 93	.....do....	Virginia.....	Virginia.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
310	806	Louis Clark Richardson †.....	Franklin †.....	20 Oct. 02	Sept.
	807	Walton Roswell Sexton.....	Torpedo-boat Dale.....	15 Dec. 99	May
	808	Walter Maxwell Falconer.....	Navy-yard, Washington.....	16 Oct. 03	July
	809	Joseph Wright Graeme*.....	do.....	10 Nov. 02	Sept.
	810	Albert Henry McCarthy*.....	Naval Academy.....	3 Nov. 03	June
315	811	Henry Norman Jenson*.....	do.....	25 June 03	May
	812	William Daniel Leahy †.....	Ordered Tacoma.....	29 Dec. 03	Oct.
	813	Andrew Thomas Graham †.....	Minneapolis.....	13 Oct. 03	Nov.
	814	Arthur St. Clair Smith*.....	Leave of absence.....	— Dec. 03	do
	815	Oscar Dibble Duncan †.....	Nashville.....	1 Dec. 03	Sept.
320	816	Willis McDowell*.....	Navy-yard, Washington.....	8 Apr. 03	Feb.
	817	Austin Kautz †.....	Commanding Potomac.....	17 Dec. 03	Nov.
	818	Charles Truesdale Owens †.....	Commanding Hist.....	19 June 97	Aug.
	819	Hilary Williams †.....	Lancaster †.....	5 Jan. 03	Nov.
	820	Robert William Henderson †.....	Monterey.....	3 Sept. 03	June
325	821	William Christian Asserson †.....	Culgoa.....	5 Aug. 03	May
	822	Clarence Selby Kempff †.....	New York.....	6 June 03	Sept.
	823	Irwin Franklin Landis †.....	Ordered Tacoma.....	23 Oct. 03	Sept.
	824	John Halligan, Jr †.....	Glacier.....	15 Dec. 03	July
	825	William Carleton Watts*.....	Navy-yard, Washington.....	7 Apr. 03	Apr.
330	826	George Leonard Smith †.....	Texas (staff).....	4 Apr. 98	Aug.
	827	Wilbur Gerheart Briggs †.....	Naval Academy.....	30 Sept. 03	Sept.
	828	Fletcher Lamar Sheffield †.....	do.....	1 Oct. 03	do
	829	Henry Charles Dinger †.....	Bureau of Steam Engineering.....	1 July 03	May
	830	Lyman Atkinson Cotten*.....	Naval Academy.....	23 Mar. 03	Mar.
	831	Edward Woods †.....	Mayflower.....	4 Apr. 98	Aug.

*Subject to confirmation.

†Subject to examination and confirmation.

‡Also recruiting duty.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.				
10	0	2	6	5	4	2	0	2	6 Sept. 93	24 Oct. 03	South Carolina	South Carolina.
	0	2	6	5	4	2	0	2	19 May 93	26 Oct. 03	Illinois	Illinois.
	0	0	6	6	3	10	0	3	6 Sept. 93	4 Nov. 03	Kansas	Ohio.
	0	3	6	6	4	8	0	2	do	27 Dec. 03	New York	Pennsylvania.
	0	11	6	4	3	9	0	3	do	do	Iowa	Iowa.
15	0	10	6	0	3	11	0	5	do	do	Wisconsin	Wisconsin.
	0	4	5	9	4	6	0	4	19 May 93	31 Dec. 03	Iowa	Do.
	0	7	10	4	4	3	0	3	6 Sept. 93	1 Jan. 04	Wisconsin	Illinois.
	0	4	5	8	4	5	0	3	do	do	Iowa	Iowa.
	0	6	5	9	3	10	0	9	do	do	Alabama	Alabama.
20	0	8	6	1	4	3	0	3	19 May 93	do	Pennsylvania	Pennsylvania.
	0	5	6	0	4	4	0	3	do	do	Kentucky	Washington.
	1	6	6	9	3	4	0	3	6 Sept. 93	do	Ohio	Pennsylvania.
	0	4	5	9	4	4	0	3	do	do	Indiana	Indiana.
	0	5	5	4	4	7	0	4	22 Sept. 93	do	Ohio	Ohio.
25	0	5	5	8	4	6	0	1	25 Sept. 93	do	Virginia	New York.
	0	9	6	5	4	1	0	1	19 May 93	do	California	California.
	1	2	6	4	3	9	0	3	6 Sept. 93	do	Pennsylvania	Kansas.
	0	4	2	4	4	2	0	0	6 Sept. 94	do	Massachusetts	Massachusetts.
	0	0	4	10	4	1	0	4	22 Sept. 94	do	Pennsylvania	Pennsylvania.
30	0	9	6	3	2	11	0	2	6 Sept 94	do	New Hampshire	New Hampshire.
	0	6	5	11	3	3	0	2	do	do	New York	New York.
	0	5	6	0	3	2	0	2	6 Sept. 93	do	Georgia	Georgia.
	0	2	5	11	3	6	0	2	19 May 94	do	Wisconsin	Wisconsin.
	0	4	5	8	3	6	0	2	6 Sept. 94	do	North Carolina	North Carolina.
	0	9	6	6	3	1	0	0	19 May 94	do	California	Massachusetts.

LIEUTENANTS (JUNIOR GRADE) (24).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	901	Louis Shane	Lancaster	16 Oct. 03	June 03
	902	Alexander Neely Mitchell	Fish Commission steamer Albatross	4 Apr. 98	Aug. 97
	903	Edward William McIntyre	Iowa	7 Apr. 98	....do..
	904	Frank Lucius Pinney	Commanding Adder and Moccasin	24 Oct. 02	June 02
	905	William Pigott Cronan	Petrel	4 Apr. 98	Aug. 97
10	906	Ulysses Samuel Macy	Franklin	15 Oct. 03	Sept. 03
	907	Zeno Everett Briggs	Wyoming	26 Sept. 03	June 03
	908	William Theodore Tarrant	Naval Academy	1 Oct. 03	Sept. 03
	909	Walter Benjamin Tardy .....	....do	30 Sept. 03	....do..
	910	William Benefiel Wells	Bancroft	4 Apr. 98	Aug. 97
15	911	Clarence Arthur Abele	Naval proving ground	21 Dec. 03	Dec. 03
	912	Thomas Lee Johnson	Naval Academy	1 Nov. 03	Oct. 03
	913	Yancey Sullivan Williams	Franklin	20 July 03	June 03
	914	Edward Theodore Constien	Brooklyn (staff)	4 Apr. 98	Aug. 97
	915	George Tilford Pettengill	Charge recruiting party	25 Aug. 03	July 03
20	916	John Anderson Schofield	Ordered recruiting duty	31 Dec. 03	Dec. 03
	917	George Cook Sweet	Bureau of Equipment	18 Sept. 03	May 03
	918	Frank Taylor Evans	Kentucky (staff)	4 Apr. 98	Aug. 97
	919	Morris Hamilton Brown	Raleigh .....	....do .....	....do..
	920	David Carlisle Hanrahan	Training station, San Francisco	7 May 03	June 03
	921	John Franklin Babcock	Torpedo-boat destroyer Truxtun	4 Apr. 98	Aug. 97
	922	John Sisson Graham	Adams	8 Apr. 98	....do..
	923	Charles Preston Nelson	Commanding torpedo boat Winslow	15 Apr. 98	....do..
	924	Walter Gordon Roper	Gloucester	2 Oct. 00	June 00

LIEUTENANTS (JUNIOR GRADE) (24).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	0	2	5	2	3	4	0	4	6 Sept. 94	4 Apr. 03	Hungary	Nebraska.
	0	9	6	2	2	11	0	2	do	do	Ohio	Ohio.
	0	9	6	3	3	0	0	1	do	do	Massachusetts	California.
	0	9	3	3	3	10	0	1	do	do	Connecticut	Connecticut.
	0	7	5	9	3	3	0	4	do	do	do	Do.
0	0	5	5	11	3	3	0	2	do	do	Missouri	Missouri.
	0	6	6	2	3	0	0	1	22 Sept. 94	do	Nebraska	Nebraska.
	0	5	6	0	3	2	0	2	6 Sept. 94	do	Mississippi	Texas.
	0	6	6	3	3	3	0	1	19 May 94	do	Arkansas	Arkansas.
	0	9	6	2	3	11	0	0	do	do	Iowa	Iowa.
5	0	8	6	5	2	11	0	0	6 Sept. 94	do	Massachusetts	Massachusetts.
	0	6	6	5	3	1	0	1	19 May 94	do	Kansas	Kansas.
	0	2	5	11	3	4	0	1	6 Sept. 94	do	South Carolina	South Carolina.
	0	9	6	6	3	0	0	1	19 May 94	do	Pennsylvania	Pennsylvania.
	0	3	5	10	3	2	0	3	22 Sept. 94	do	Idaho	Idaho.
0	0	8	6	3	2	11	0	2	6 Sept. 94	do	Missouri	Missouri.
	0	2	5	9	3	5	0	1	22 Sept. 94	do	New York	New York.
	0	9	6	1	3	1	0	2	6 Sept. 94	do	Switzerland	At large.
	0	9	5	6	3	0	0	1	19 May 94	do	Indiana	Indiana.
	0	1	5	2	4	3	0	2	do	do	Illinois	Wisconsin.
0	0	9	6	2	3	0	0	1	22 Sept. 94	do	Wyoming	New York.
	0	9	6	6	3	0	0	1	19 May 94	do	Missouri	Colorado.
	0	9	6	5	3	0	0	2	do	do	Maryland	Massachusetts.
	0	9	6	0	3	2	0	1	22 Sept. 94	do	Georgia	Georgia.

ENSIGNS (166).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service
5	1101	Thomas Lutz Stitt.....	Boston.....	4 May 01	Mar. 9
	1102	Herbert George Sparrow.....	Castine.....	1 Feb. 99	Aug. 9
	1103	Allen Buchanan.....	Mayflower.....	30 Jan. 99	do.
	1104	Edward Blaine Fenner.....	Olympia.....	1 Feb. 99	do.
	1105	Richard Drace White.....	Raleigh.....	5 Jan. 03	Oct. 0
10	1106	Ernest Augustus Weichert.....	Returning from Asiatic Station.....	24 Dec. 03	Aug. 9
	1107	Victor Ashfield Kimberly.....	Columbia.....	1 Feb. 99	Sept. 9
	1108	Paul Baxter Dungan.....	Alabama.....	31 Jan. 99	Aug. 9
	1109	John Taliaferro Beckner.....	Charge recruiting party.....	11 Nov. 03	Mar. 0
	1110	Joseph Knefler Taussig*.....	Texas.....	1 Feb. 99	Aug. 9
15	1111	Claude Charles Bloch.....	Wheeling.....	30 Jan. 99	do.
	1112	Henry Ellis Lackey.....	Wheeling †.....	1 Feb. 99	do.
	1113	Hilary Herbert Royall.....	Yankee.....	do.	do.
	1114	Edward Clifford Kalbfus.....	Cincinnati.....	do.	do.
	1115	James Wilkinson Legare Clement, jr.....	Kearsarge.....	do.	do.
20	1116	Clark Howell Woodward.....	Torpedo boat Decatur.....	30 Jan. 99	do.
	1117	William Siebel Miller.....	Machias.....	1 Feb. 99	Sept. 9
	1118	Herbert Heard Evans.....	Adams.....	do.	Aug. 9
	1119	Cyrus Willard Cole.....	Kearsarge.....	30 Jan. 99	do.
	1120	John Earl Lewis.....	Marblehead.....	do.	Sept. 9
25	1121	Lloyd Stowell Shapley.....	Kearsarge.....	1 Feb. 99	Aug. 9
	1122	Samuel Ira Monger Major.....	Don Juan de Austria.....	do.	do.
	1123	William Randall Sayles, jr.....	Buffalo.....	do.	do.
	1124	John Wills Greenslade.....	Texas.....	do.	do.
	1125	Charles Edward Courtney*.....	Hartford.....	do.	do.
30	1126	Adolphus Eugene Watson.....	Brooklyn.....	5 June 03	Jan. 0
	1127	Charles Hermann Fischer.....	Detroit.....	30 Jan. 99	Aug. 9
	1128	Harry Lerch Brinser.....	Columbia.....	do.	do.
	1129	James Harvey Tomb.....	Torpedo-boat destroyer Worden.....	1 Feb. 99	Sept. 9
	1130	Farmer Morrison.....	Kearsarge.....	30 Jan. 99	Aug. 9
35	1131	Alexander Fred Hammond Yates.....	Baltimore.....	29 Dec. 02	Sept. 9
	1132	James Rockwell Combs.....	Atlanta.....	1 Feb. 99	do.
	1133	John Treadwell Bowers.....	Columbia.....	30 Jan. 99	do.
	1134	Samuel Brown Thomas.....	Torpedo boat Chauncey.....	14 May 02	Jan. 0
	1135	Frederick Joseph Horne, jr.....	Adams.....	1 Feb. 99	Aug. 9
40	1136	Edgar Brown Larimer.....	Helena.....	do.	do.
	1137	Alfred Wilkinson Johnson.....	Lancaster.....	1 July 03	June 9
	1138	Walter Morrill Hunt.....	Machias.....	1 Feb. 99	Aug. 9
	1139	Roe Willis Vincent.....	Cincinnati.....	do.	do.
	1140	James Blair Gilmer.....	Independence.....	14 Dec. 03	Dec. 0
45	1141	Chauncey Shackford.....	Illinois.....	1 Feb. 99	do.
	1142	Frank Oak Branch.....	Treat, Army & Navy hospital, Hot Springs.....	9 Nov. 03	Sept. 9
	1143	Ralph Elton Pope.....	Marblehead.....	30 Jan. 99	Aug. 9
	1144	Charles William Forman.....	Concord.....	1 Feb. 99	do.
	1145	Charles Byron Hatch.....	Newark.....	30 Jan. 99	do.
50	1146	Zachariah Harvey Madison.....	Iowa.....	1 Feb. 99	do.
	1147	Henry Bishop Soule.....	Wisconsin.....	4 Feb. 01	June 9
	1148	Francis Martin.....	Rainbow.....	2 Dec. 01	May 9
	1149	Charles Philip Snyder.....	Alabama.....	16 Oct. 00	Aug. 9
	1150	Carleton Romig Kear.....	Monongahela.....	27 Aug. 00	do.
55	1151	Joseph Rollie Defrees.....	Mohican.....	1 Sept. 00	do.
	1152	Willis Gemmill Mitchell.....	Olympia.....	27 Aug. 00	do.
	1153	John Joseph Hyland.....	Don Juan de Austria.....	12 June 00	do.
	1154	Samuel Wood Bryant.....	Machias.....	do.	do.
	1155	Edward Sharpless Jackson.....	Vixen.....	27 Aug. 00	do.
60	1156	William Franklin Bricker.....	Alabama.....	1 Oct. 00	do.
	1157	Henry Lake Wyman.....	New Orleans (staff).....	do.	do.
	1158	Daniel Pratt Mannix.....	Kearsarge.....	11 June 00	do.
	1159	Arthur Barnes Keating.....	Kentucky.....	12 Nov. 00	do.
	1160	Charles Tobias Wade.....	Bennington.....	6 July 00	do.

* Advanced for service other than war with Spain. Does not become an additional number upon promotion.

† Also duty as customs officer, captain of yard, charge Fitaftas Jail and coal shed, Tutuila, Samoa.

ENSIGNS (166).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	2	11	5	8	2	8	0	0	5 Sept. 88	03 Mar. 01	Indiana	Indiana.
	2	10	5	7	2	7	0	0	6 Sept. 95	28 Jan. 01	Ohio	Ohio.
	2	10	5	6	2	9	0	1	do	do	Indiana	Indiana.
	2	10	5	10	2	9	0	1	20 May 95	do	New York	New York.
	2	8	5	7	2	10	0	2	do	do	Missouri	Missouri.
10	2	11	5	8	2	8	0	0	6 Sept. 95	do	Connecticut	Connecticut.
	2	10	5	7	2	9	0	0	do	do	Illinois	Massachusetts.
	2	10	5	6	2	9	0	1	do	do	Nebraska	Nebraska.
	2	1	4	6	11	1	2	2	20 May 95	do	Kentucky	Kentucky.
	2	10	5	7	2	9	0	3	5 June 95	do	Germany	At large.
15	2	11	5	8	2	8	0	0	6 Sept. 95	do	Kentucky	Kentucky.
	2	10	5	9	2	10	0	0	20 May 95	do	Virginia	At large.
	2	10	5	9	2	9	0	1	do	do	Alabama	Alabama.
	2	10	5	8	2	10	0	1	do	do	Pennsylvania	At large.
	2	10	5	6	2	8	0	1	27 Sept. 95	do	South Carolina	South Carolina.
20	2	9	5	5	2	10	0	1	6 Sept. 95	do	Georgia	Georgia.
	2	11	5	7	2	8	0	0	20 Sept. 95	do	New York	Texas.
	2	10	5	6	2	9	0	1	6 Sept. 95	do	Mississippi	Mississippi.
	2	10	5	6	2	8	0	1	20 Sept. 95	do	Ohio	Ohio.
	2	10	5	6	2	9	0	1	6 Sept. 95	do	Minnesota	Minnesota.
25	2	10	5	8	2	9	0	1	30 May 95	do	New York	Missouri.
	2	11	5	7	2	8	0	0	20 Sept. 95	do	Kentucky	Kentucky.
	2	10	5	9	10	0	1	1	20 May 95	do	Rhode Island	Rhode Island.
	2	10	5	9	2	9	0	1	do	do	Ohio	Ohio.
	2	9	5	8	10	0	1	1	do	do	Alabama	New York.
30	2	3	5	2	2	10	0	6	30 May 95	do	Virginia	At large.
	2	10	5	7	2	8	0	1	6 Sept. 95	do	Pennsylvania	Pennsylvania.
	2	10	5	6	2	9	0	1	do	do	do	Do.
	2	11	5	7	2	9	0	0	do	do	Missouri	Missouri.
	2	10	5	6	2	9	0	1	do	do	Louisiana	Arkansas.
35	2	8	5	7	3	0	0	20	30 May 95	do	Maine	Maine.
	2	10	5	6	2	9	0	1	6 Sept. 95	do	Illinois	Illinois.
	2	8	5	5	2	8	0	2	20 Sept. 95	do	Pennsylvania	New Jersey.
	2	7	5	6	2	9	0	4	31 May 95	do	do	At large.
	2	8	5	6	2	10	0	3	20 May 95	do	New York	New York.
40	2	9	5	6	2	9	0	1	6 Sept. 95	do	Missouri	At large.
	2	4	5	0	3	4	0	3	20 May 95	do	Pennsylvania	Do.
	2	11	5	8	2	8	0	0	12 Sept. 95	do	Maine	Maine.
	2	10	5	6	2	9	0	1	6 Sept. 95	do	Pennsylvania	Pennsylvania.
	2	9	5	11	3	7	0	1	19 May 94	do	Virginia	Virginia.
45	2	10	5	6	2	9	0	1	6 Sept. 95	do	New Hampshire	New Jersey.
	0	10	4	3	2	8	1	6	do	do	Indiana	Indiana.
	2	10	5	8	2	10	0	1	20 May 95	do	Wisconsin	Nebraska.
	2	11	5	5	2	9	0	2	6 Sept. 95	do	Illinois	Illinois.
	2	9	5	4	2	11	0	1	do	do	do	Do.
50	2	10	5	7	3	8	0	1	6 Sept. 94	do	do	Do.
	2	5	b5	9	b4	9	a0	0	19 Sept. 84	30 July 01	Ohio	Ohio.
	2	1	b6	7	b4	4	a0	2	19 Nov. 92	do	Ireland	Pennsylvania.
	1	5	3	7	3	11	0	1	20 May 96	1 July 02	West Virginia	West Virginia.
	1	4	3	10	3	7	0	2	do	do	Ohio	Ohio.
5	1	6	3	10	3	9	0	0	do	do	Illinois	Illinois.
	1	6	3	10	3	6	0	0	5 Sept. 96	do	Pennsylvania	Pennsylvania.
	1	6	4	2	3	1	0	0	19 Sept. 96	do	England	Massachusetts.
	1	6	4	9	5	8	0	0	5 Sept. 96	do	Pennsylvania	Pennsylvania.
	1	6	3	9	3	10	0	1	22 May 96	do	do	Do.
0	1	5	3	8	3	10	0	2	19 Sept. 96	do	do	Do.
	1	6	4	2	4	2	0	0	6 Sept. 95	do	Illinois	Illinois.
	1	6	4	3	4	9	0	1	20 May 97	do	Rhode Island	At large.
	1	6	4	1	3	1	0	1	19 Sept. 96	do	Maryland	Maryland.
	1	5	3	10	3	4	0	2	5 Sept. 96	do	New Jersey	New Jersey.

a Out of service from 30 June, 1894.

b Includes service as gunner.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
65	1161	Hollis Taylor Winston.....	Newport.....	12 July 00	Aug. 99
	1162	Frederick Raymonde Naile.....	Vicksburg.....	11 June 00	....do....
	1163	Emil Pravoslav Svarz.....	New Orleans.....	13 July 00	....do....
	1164	Wilbert Smith.....	Albany.....	4 Sept. 00	....do....
	1165	James Chatham Kress.....	Nashville.....	5 Aug. 00	....do....
70	1166	Julius Frederick Hellweg.....	Hartford.....	12 Aug. 00	....do....
	1167	Sinclair Gannon.....	Machias.....	23 Nov. 00	....do....
	1168	Robert Morris.....	Mohican.....	14 July 00	....do....
	1169	John Drayton Wainwright.....	Monongahela.....	11 June 00	....do....
	1170	Harry Kimball Cage.....	Ordered Tacoma.....	16 Nov. 03	Nov. 03
75	1171	George Washington Steele, jr.....	San Francisco.....	12 Aug. 00	....do....
	1172	Stafford Henry Rahall Doyle.....	Kentucky.....	11 June 00	....do....
	1173	William King Riddle.....	Don Juan de Austria.....	12 June 00	....do....
	1174	William Stanhope Case.....	Nashville.....	2 Apr. 03	Dec. 02
	1175	William Nicholson Jeffers.....	Massachusetts.....	27 July 03	Mar. 03
80	1176	John Wesley Timmons.....	Kearsarge (staff).....	11 June 00	Aug. 99
	1177	John Gaylord Church.....	Mohican.....	1 Sept. 00	....do....
	1178	Charles Seymour Freeman.....	Boston.....	12 Aug. 00	....do....
	1179	Robert Lawrence Berry.....	Torpedo-boat destroyer Hull.....	11 June 00	....do....
	1180	Herbert Claiborne Cocke.....	Abarenda.....	12 July 00	....do....
85	1181	Robert Andrew Abernathy.....	Atlanta.....	12 June 00	....do....
	1182	Ward Kenneth Worthman.....	Massachusetts.....	12 Aug. 00	....do....
	1183	Hayne Ellis.....	Returning from Asiatic station.....	25 Dec. 03	Dec. 03
	1184	Frank Dunn Berrien.....	New Orleans.....	12 Aug. 00	Aug. 99
	1185	James Hall Comfort.....	Elcano.....	2 Aug. 00	....do....
90	1186	Paul Foley.....	Torpedo-boat destroyer Macdonough.....	11 June 00	....do....
	1187	Carlos Alfonso Gardiner.....	Topeka.....	20 Nov. 02	July 02
	1188	William Victor Tomb.....	Navy-yard, Pensacola.....	2 Oct. 03	July 01
	1189	Bayard Taylor Bulmer.....	Don Juan de Austria.....	2 Aug. 00	Aug. 99
	1190	Edison Ernest Scranton.....	Mohican.....	13 July 00	....do....
95	1191	John William Schoenfeld.....	Monadnock.....	11 June 00	Aug. 99
	1192	Clarence Lamont Arnold.....	Brooklyn.....	1 Aug. 00	....do....
	1193	Stanley Woods.....	Mohican.....	3 Sept. 03	Mar. 03
	1194	Edwin Horace Dodd.....	Concord.....	12 July 00	Aug. 99
	1195	Charles Peabody Huff.....	do.....	14 July 00	....do....
100	1196	Charles Russell Train.....	Isla de Cuba.....	1 Aug. 00	....do....
	1197	Hugo Wilson Osterhaus.....	Wisconsin.....	11 June 00	....do....
	1198	Robert Tryon Menner.....	Waiting orders.....	19 Dec. 03	Dec. 03
	1199	Benjamin Grady Barthalow.....	Dolphin.....	5 Aug. 00	Aug. 99
	1200	Clarence Elmer Landram.....	Wyoming.....	11 June 00	....do....
105	1201	Louis James Connelly.....	Culgoa.....	27 Oct. 02	Nov. 99
	1202	George Bertram Landenberger.....	Alabama.....	11 June 00	Aug. 99
	1203	Luke Edward Wright, jr.....	Detroit.....	1 Aug. 00	....do....
	1204	Clarence Arthur Conway.....	Supply.....	3 Sept. 01	Aug. 00
	1205	Ernest Joseph King.....	Cincinnati.....	18 Sept. 01	....do....
110	1206	Isaac Irving Yates.....	Scorpion.....	10 Sept. 01	....do....
	1207	Byron Andrew Long.....	Maine.....	29 Dec. 02	Sept. 00
	1208	Alfred Graham Howe.....	Annapolis.....	1 Sept. 01	Aug. 00
	1209	George Conrad Westervelt.....	Torpedo-boat destroyer Truxton.....	13 Sept. 01	....do....
	1210	William Norris.....	San Francisco.....	29 June 01	....do....
115	1211	Charles Willis Fisher, jr.....	Torpedo-boat destroyer Stewart.....	28 June 01	....do....
	1212	John Townsend Burwell.....	Marblehead.....	29 June 01	....do....
	1213	Raymond Stedman Keyes.....	Massachusetts.....	18 Sept. 01	....do....
	1214	Ernest Acton Brooks*.....	Wilmington.....	29 June 01	....do....
	1215	Adolphus Andrews.....	Dolphin.....	3 Sept. 01	....do....
120	1216	Frederick Lansing Oliver.....	Bancroft.....	21 Aug. 01	....do....
	1217	Thomas Richardson Kurtz.....	Annapolis.....	6 Sept. 01	....do....
	1218	Holden Chester Richardson.....	Massachusetts.....	27 June 01	....do....
	1219	Harold Earle Cook.....	Machias.....	16 Sept. 01	....do....
	1220	Merlyn Grail Cook.....	Torpedo-boat destroyer Whipple.....	4 Oct. 01	....do....
125	1221	John Henry Walsh.....	New York.....	29 June 01	....do....
	1222	Rufus Sumner Manley.....	Texas.....	14 Sept. 01	....do....
	1223	John Matt Enochs.....	Albany.....	4 July 01	....do....
	1224	John Parker Jackson.....	Nashville.....	14 Aug. 01	....do....
	1225	Benyurd Bourne Wygant.....	Newport.....	27 June 01	....do....

* Not yet commissioned; subject to examination.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
65	1	1	4	2	3	1	0	0	5 Sept. 96	1 July 02	North Carolina	North Carolina.
	1	6	4	11	3	7	0	1	do	do	Pennsylvania	Pennsylvania.
	1	1	3	3	3	8	0	1	20 May 96	do	Austria	Texas.
	1	6	3	10	3	5	0	0	6 July 96	do	Canada	Michigan.
	1	6	4	7	3	5	0	1	20 May 97	do	Pennsylvania	Pennsylvania.
70	1	5	4	1	3	1	0	2	5 Sept. 96	do	Maryland	Maryland.
	1	6	3	10	3	8	0	1	3 June 96	do	Texas	Texas.
	1	6	4	1	3	2	0	1	5 Sept. 96	do	Iowa	Utah.
	1	4	3	0	3	1	0	2	19 Sept. 96	do	Delaware	Delaware.
	1	5	4	7	4	0	0	0	20 May 96	do	Texas	Texas.
75	1	6	3	9	3	8	0	2	3 June 96	do	Indiana	Indiana.
	1	6	4	3	3	4	0	0	20 May 96	do	South Carolina	South Carolina.
	1	6	4	0	3	4	0	0	5 Sept. 96	do	Pennsylvania	Tennessee.
	1	3	4	1	4	0	0	3	6 Sept. 95	do	Indiana	Illinois.
	1	2	3	9	3	11	0	7	20 Sept. 95	do	Scotland	New York.
80	1	6	4	3	3	4	0	0	3 June 96	do	Ohio	Ohio.
	1	6	4	1	3	6	0	0	20 May 96	do	do	Do.
	1	5	4	0	3	2	0	2	5 Sept. 96	do	Pennsylvania	Pennsylvania.
	1	6	4	2	3	5	0	0	20 May 96	do	Kentucky	Kentucky.
	1	5	3	6	3	0	0	2	do	do	Virginia	Virginia.
85	1	5	4	0	3	2	0	2	5 Sept. 96	do	Tennessee	Tennessee.
	1	6	4	3	3	1	0	0	do	do	Indiana	Montana.
	1	6	4	1	2	0	0	1	do	do	Georgia	Georgia.
	1	6	3	11	3	4	0	1	do	do	Illinois	Iowa.
	1	6	4	2	3	4	0	1	20 May 96	do	Missouri	Missouri.
90	1	6	4	3	3	1	0	0	5 Sept. 96	do	District of Columbia	New York.
	1	2	3	8	3	7	0	4	20 May 96	do	Spain	Illinois.
	0	2	1	10	3	5	2	1	5 Sept. 96	do	Missouri	Arkansas.
	1	6	3	11	3	4	0	1	do	do	Nevada	Nevada.
	1	6	3	11	3	7	0	1	20 May 96	do	Ohio	Ohio.
95	1	6	4	0	3	6	0	0	6 July 96	do	New York	New York.
	1	5	3	10	3	5	0	1	5 Sept. 96	do	Indiana	Indiana.
	1	0	3	5	3	8	0	7	20 May 96	do	Illinois	Illinois.
	1	6	3	11	4	0	1	0	5 Sept. 96	do	do	Do.
	1	6	4	2	3	1	0	1	do	do	Texas	Missouri.
00	1	6	4	1	3	2	0	1	do	do	Maryland	New York.
	1	6	4	3	3	5	0	0	20 May 96	do	Virginia	Virginia.
	1	6	3	10	3	4	0	1	5 Sept. 96	do	Pennsylvania	Pennsylvania.
	1	6	3	11	3	5	0	1	do	do	Ohio	Ohio.
	1	5	4	2	3	1	0	1	do	do	Kentucky	Kentucky.
05	1	2	4	6	3	0	0	1	27 May 96	30 July 02	England	Virginia.
	0	9	3	9	10	0	1	0	20 May 96	15 Apr. 03	Pennsylvania	Pennsylvania.
	0	9	4	0	3	5	0	1	5 Sept. 96	do	Tennessee	Tennessee.
	0	7	2	10	3	0	1	0	10 Sept. 97	7 June 03	Michigan	Michigan.
	0	7	2	11	3	3	0	2	6 Sept. 97	do	Ohio	Ohio.
0	0	7	2	9	3	9	0	1	20 May 97	do	New York	New York.
	0	7	2	8	3	7	0	1	10 Sept. 97	do	California	California.
	0	7	3	0	3	7	0	0	20 May 97	do	Pennsylvania	Indiana.
	0	7	3	0	3	9	0	1	do	do	Texas	Texas.
	0	7	3	0	3	9	0	0	7 Sept. 97	do	Pennsylvania	Pennsylvania.
5	0	7	3	2	3	0	0	1	1 Oct. 97	do	New York	Maryland.
	0	7	3	2	3	5	0	0	20 May 97	do	Virginia	Virginia.
	0	7	3	2	3	6	0	1	10 Sept. 97	do	Ohio	Ohio.
	0	7	3	2	3	2	0	0	6 Sept. 97	do	Tennessee	Tennessee.
	0	7	2	7	3	9	0	0	7 Sept. 97	do	Texas	Texas.
0	0	7	3	1	3	3	0	0	8 Sept. 97	do	New Jersey	North Carolina.
	0	7	2	10	3	6	0	0	6 Sept. 97	do	Minnesota	Minnesota.
	0	7	3	0	3	3	0	1	8 Sept. 97	do	Pennsylvania	Pennsylvania.
	0	7	2	9	3	7	0	0	20 May 97	do	Maryland	Massachusetts.
	0	7	2	9	3	6	0	1	10 Sept. 97	do	Indiana	Kansas.
5	0	6	2	11	3	3	0	1	do	do	Wisconsin	District of Columbia.
	0	7	2	8	3	7	0	1	7 Sept. 97	do	Kansas	Kansas.
	0	5	2	10	3	2	0	2	23 Sept. 97	do	Mississippi	Mississippi.
	0	7	3	1	3	2	0	0	7 Sept. 97	do	New Jersey	New Jersey.
	0	7	3	3	3	0	0	0	20 Sept. 97	do	Kansas	Florida.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
130	1226	Manley Hale Simons	San Francisco	28 June 01	Aug. 00
	1227	Caspar Goodrich*	Cleveland	25 Nov. 03	July 00
	1228	Roger Williams	Detroit	16 Sept. 01	Aug. 00
	1229	Ivan Ernest Bass*	Quiros	29 June 01	do ..
	1230	William Satterlee Pye	Eagle	2 May 02	Jan. 02
135	1231	Burrell Clinton Allen*	Supply	6 July 01	Aug. 00
	1232	Charles Lawrence Bruff	Florida	16 Sept. 01	do ..
	1233	Arthur Philip Fairfield	Olympia	27 June 01	do ..
	1234	John Charles Fremont, jr.	Waiting orders	11 Dec. 03	Dec. 03
	1235	Edward Elwell Spafford	Newport	27 June 01	Aug. 00
140	1236	Newman Kershaw Perry	Bennington	1 July 01	do ..
	1237	John Houseal Furse	Cincinnati	6 Sept. 01	do ..
	1238	Walter Newhall Vernou	Texas	1 July 01	do ..
	1239	Edward Chambers Hamner, jr.	Cleveland	10 June 01	do ..
	1240	Lewis Smith Cox, jr.*	Brooklyn	27 June 01	do ..
145	1241	Frank Robert McCrary	Villalobos	6 Sept. 01	do ..
	1242	Wallace Bertholf	New York	1 July 01	do ..
	1243	Orie Walter Fowler	Buffalo	29 June 01	do ..
	1244	Percy Wright Foote	Baltimore	6 July 01	do ..
	1245	John Franklin Green*	Oregon	6 Sept. 01	do ..
150	1246	George Franklin Neal	Castine	27 June 01	do ..
	1247	Frank McCommon*	Albany	6 Sept. 01	do ..
	1248	Theodore Albert Kittinger	Helena	27 June 01	do ..
	1249	William Henry Allen	Monadnock	6 Sept. 01	do ..
	1250	Guy Whitlock	Castine	4 July 01	do ..
155	1251	John Downs, jr.	Raleigh	6 Sept. 01	do ..
	1252	Joseph Leonard Hileman*	Rainbow	do ..	do ..
	1253	Charles Thomas Hutchins, jr.	Brooklyn	15 June 01	do ..
	1254	Owen Horace Oakley	Newport	27 June 01	do ..
	1255	John Joseph Hannigan	Alabama	2 Sept. 01	do ..
160	1256	George Fred Blair*	Wyoming	27 June 01	do ..
	1257	Jesse Bishop Gay	Montgomery	29 June 01	do ..
	1258	Guy Wilkinson Stuart Castle*	Vicksburg	6 Sept. 01	do ..
	1259	Garrard Post Nightingale*	Rainbow	6 July 01	do ..
	1260	William Winton Galbraith*	Ordered to Tacoma	28 June 01	do ..
165	1261	John James Fitzpatrick	Newark	22 June 01	do ..
	1262	John Vincent Babcock	Oregon	6 Sept. 01	do ..
	1263	Rufus Fairchild Zogbaum, jr.	Castine	27 June 01	do ..
	1264	John Murphy Caffery	Detroit	do ..	do ..
	1265	Myles Joyce	San Francisco	2 Jan. 02	Feb. 02
	1266	Levin James Wallace	Cleveland	12 Mar. 98	Aug. 98

* Not yet commissioned; subject to examination.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
130	0	7	4	0	3	7	0	0	20 May 97	7 June 03	Maine	Rhode Island.
	0	0	2	8	4	2	0	3	7 Sept. 97	do	Italy	Connecticut.
	0	7	3	0	3	7	0	0	20 May 97	do	New York	New York.
	0	0	2	0	3	7	0	0	do	do	Mississippi	Mississippi.
	0	7	2	8	3	7	0	4	do	do	Minnesota	Minnesota.
135	0	0	3	0	3	3	0	1	7 Sept. 97	do	Kansas	Kansas.
	0	7	2	11	3	8	0	0	20 May 97	do	Illinois	New York.
	0	7	3	3	3	0	0	1	8 Sept. 97	do	Maine	Maine.
	0	6	2	0	3	6	0	1	20 May 97	do	New York	New York.
	0	7	3	0	3	3	0	1	9 Sept. 97	do	Vermont	Vermont.
140	0	7	3	0	3	3	0	1	do	do	South Carolina	South Carolina.
	0	7	2	10	3	9	0	0	20 May 97	do	do	Georgia.
	0	7	3	3	3	0	0	0	20 Sept. 97	do	Kansas	Michigan.
	0	7	3	2	3	4	0	0	9 Sept. 97	do	Virginia	Virginia.
	0	0	3	2	3	1	0	0	20 Sept. 97	do	Pennsylvania	New Jersey.
145	0	7	2	10	3	5	0	1	11 Sept. 97	do	Arkansas	Arkansas.
	0	7	3	0	3	3	0	0	22 Sept. 97	do	New Jersey	New Jersey.
	0	7	3	0	3	7	0	0	20 May 97	do	Indiana	Iowa.
	0	7	3	0	3	7	0	1	do	do	North Carolina	North Carolina.
	0	0	2	10	3	6	0	0	7 Sept. 97	do	Pennsylvania	Do.
150	0	7	3	0	3	7	0	0	20 May 97	do	Tennessee	Tennessee.
	0	0	3	10	3	5	0	1	21 Sept. 97	do	Missouri	Missouri.
	0	6	2	11	3	7	0	1	20 May 97	do	Indiana	Indiana.
	0	7	2	10	3	9	0	0	do	do	South Carolina	South Carolina.
	0	7	3	0	3	7	0	1	do	do	Minnesota	Minnesota.
155	0	7	3	0	3	3	0	1	8 Sept. 97	do	Massachusetts	At large.
	0	0	2	8	3	6	0	2	10 Sept. 97	do	Michigan	Virginia.
	0	7	3	3	3	0	0	0	20 Sept. 97	do	District of Columbia	Pennsylvania.
	0	7	3	0	3	7	0	0	20 May 97	do	Nebraska	Nebraska.
	0	7	3	0	3	3	0	1	9 Sept. 97	do	Illinois	Illinois.
160	0	0	2	9	3	4	0	3	8 Sept. 97	do	Michigan	Michigan.
	0	7	3	0	3	3	0	1	9 Sept. 97	do	Illinois	South Dakota.
	0	0	2	10	3	9	0	0	20 May 97	do	Wisconsin	Wisconsin.
	0	0	2	11	3	7	0	1	do	do	New York	New York.
	0	0	2	11	3	7	0	1	do	do	Tennessee	Tennessee.
165	0	7	3	3	3	1	0	0	8 Sept. 97	do	Louisiana	Louisiana.
	0	7	3	0	3	4	0	0	10 Sept. 97	do	Iowa	Iowa.
	0	7	3	2	3	4	0	1	20 May 97	do	New York	New York.
	0	7	3	5	3	6	0	5	5 Sept. 96	do	Louisiana	Louisiana.
	0	5	3	7	3	0	0	1	8 May 97	30 July 03	New Jersey	New Jersey.
	0	2	3	5	2	8	0	4	30 July 97	do	Maryland	Maryland.

MIDSHIPMEN (101).

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service
5	1301	Henry George Stewart Wallace	Kearsarge	21 May 02	Aug. 0
	1302	Horace Scudder Klyce	Vicksburg	20 May 02	do
	1303	Frank Ward Sterling	Callao	do	do
	1304	James Otto Richardson	New Orleans	20 May 02	do
	1305	Emory Scott Land	Oregon	20 Aug. 02	do
10	1306	Gilford Darst	Annapolis	2 June 02	do
	1307	Franklin Wayne Osburn	Vicksburg	20 May 02	do
	1308	Roe Reed Adams	Villalabos	do	do
	1309	Semmes Read	Olympia	2 June 02	do
	1310	Edwin Graham Kintner	do	21 May 02	do
15	1311	Harry Alexander Baldridge	Kentucky	20 May 02	do
	1312	James Reed, jr.	Alabama	21 May 02	do
	1313	William Lee Pryor	Eagle	2 June 02	do
	1314	George Julian Meyers	Rainbow	20 May 02	do
	1315	Edward John Marquart	Frolic	do	do
20	1316	James Paulding Murdock	Topeka	27 May 02	do
	1317	Andrew Aloysius Peterson	Samar	2 June 02	do
	1318	Donald Cameron Bingham	Frolic	do	do
	1319	Ralph Mancill Griswold	Kentucky	do	do
	1320	Leroy Brooks, jr	Vicksburg	do	do
25	1321	Robert Wallace, jr	Solace	do	do
	1322	William Walker Smith	Helena	do	do
	1323	Francis Samuel Whitten	Wheeling	20 May 02	do
	1324	Gilbert Jonathan Rowcliff	Wilmington	2 June 02	do
	1325	Lewis Broughton Porterfield	Illinois	do	do
30	1326	Thomas Lindorf Ozburn	Wisconsin	20 May 02	do
	1327	Harold David Childs	Treatment hospital, Fort Bayard	17 Nov. 03	Oct.
	1328	Walter George Diman	Elcano	2 June 02	Aug.
	1329	James Patrick Lannon	New Orleans	do	do
	1330	Richard Wainwright, jr.	Torpedo-boat destroyer Chauncey	20 May 02	do
35	1331	Frank Charles Martin	Oregon	21 May 02	do
	1332	Ralph Payne Craft	Kentucky	20 May 02	do
	1333	Adolphus Staton	Cleveland	2 June 02	do
	1334	David Allen Weaver	Kentucky	do	do
	1335	Neil Ernest Nichols	Annapolis	do	do
40	1336	James Atkinson Campbell, jr	Monongahela	do	do
	1337	Charles William Early	Monterey	do	do
	1338	Otto Carl Dowling	Vicksburg	do	do
	1339	Robert Henderson	Alabama	20 May 02	do
	1340	Julius Curtis Townsend	Helena	do	do
45	1341	Wilson Brown, jr	Torpedo-boat destroyer Preble	2 June 02	do
	1342	Edward Constant Southworth Parker.	Albany	do	do
	1343	Joseph Otto Fisher	Oregon	do	do
	1344	William Tipton Conn, jr	Torpedo-boat destroyer Paul Jones	do	do
	1345	John Hail Blackburn	Wheeling	22 May 02	do
50	1346	Frank Barrows Freyer	Illinois	2 June 02	do
	1347	Carlos Bean	New Orleans	20 May 02	do
	1348	Oscar Fleet Cooper	Wilmington	2 June 02	do
	1349	Roscoe Conklin Davis	Albay	22 May 02	do
	1350	Kirby Barnes Crittenden	Solace	1 Aug. 02	do
55	1351	Earl Peck Finney	Kentucky	20 May 02	do
	1352	William Dilworth Puleston	Kearsarge	21 May 02	do
	1353	Merritt Sherman Corning	Monadnock	2 June 02	do
	1354	Charles Sylvanus Kerrick	Quiros	23 May 02	do
	1355	William Jacob Moses	Sick leave	8 Nov. 03	Aug.

MIDSHIPMEN (102).

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
5	2	4	2	11	0	0	27 Sept. 98	Ohio.....	Colorado.
	2	4	2	11	0	1	7 Sept. 98	Tennessee.....	Arkansas.
	2	4	2	11	0	0	24 Sept. 98	New York.....	Illinois.
	2	4	2	11	0	0	21 Sept. 98	Texas.....	Texas.
	2	1	3	0	0	3	9 Sept. 98	Colorado.....	Wyoming.
10	2	3	2	11	0	1	21 Sept. 98	Ohio.....	West Virginia.
	2	4	2	11	0	0	27 Sept. 98	Oregon.....	Oregon.
	2	4	2	11	0	1	12 Sept. 98	Illinois.....	Illinois.
	2	4	2	11	0	0	3 Oct. 98	Maryland.....	West Virginia.
	2	4	2	11	0	1	12 Sept. 98	Indiana.....	Indiana.
15	2	4	2	11	0	1	13 Sept. 98	New York.....	Missouri.
	2	4	2	11	0	1	8 Sept. 98	Ohio.....	Ohio.
	2	4	2	11	0	1	12 Sept. 98	Missouri.....	Missouri.
	2	4	3	3	0	0	23 May 98	Iowa.....	Iowa.
	2	4	2	11	0	1	7 Sept. 98	Indiana.....	Indiana.
20	2	4	2	11	0	1	10 Sept. 98	New York.....	New York.
	2	3	2	11	0	1	21 Sept. 98	.....do.....	Do.
	2	4	3	0	0	0	9 Sept. 98	Alabama.....	Alabama.
	2	4	2	11	0	1	.....do.....	Pennsylvania.....	Massachusetts.
	2	4	2	11	0	1	8 Sept. 98	Ohio.....	Ohio.
25	2	4	2	11	0	1	12 Sept. 98	New Jersey.....	Kentucky.
	2	4	2	11	0	1	8 Sept. 98	Kentucky.....	Do.
	2	4	3	3	0	0	23 May 98	Illinois.....	New Mexico.
	2	3	3	3	0	1	25 May 98	.....do.....	Illinois.
	2	4	2	11	0	1	8 Sept. 98	Alabama.....	Alabama.
30	2	4	3	3	0	0	21 May 98	Illinois.....	Illinois.
	2	1	3	0	0	3	12 Sept. 98	Vermont.....	Vermont.
	2	4	2	11	0	1	.....do.....	Rhode Island.....	Massachusetts.
	2	4	2	11	0	1	.....do.....	Virginia.....	Virginia.
	2	4	2	11	0	1	8 Sept. 98	District of Columbia.....	At large.
35	2	4	3	3	0	0	21 May 98	Illinois.....	Illinois.
	2	4	2	11	0	0	21 Sept. 98	Ohio.....	Missouri.
	2	4	3	0	0	0	12 Sept. 98	North Carolina.....	North Carolina.
	2	4	4	0	0	0	11 Sept. 97	Georgia.....	Georgia.
	2	4	3	4	0	0	20 May 98	Michigan.....	Michigan.
40	2	4	2	11	0	1	8 Sept. 98	Pennsylvania.....	Pennsylvania.
	2	4	2	11	0	1	13 Sept. 98	Virginia.....	Virginia.
	2	4	2	11	0	1	9 Sept. 98	Massachusetts.....	Massachusetts.
	2	4	3	3	0	0	21 May 98	New York.....	Do.
	2	4	2	11	0	1	8 Sept. 98	Missouri.....	Iowa.
45	2	3	2	11	0	1	23 Sept. 98	Pennsylvania.....	New Jersey.
	2	4	2	11	0	1	9 Sept. 98	Massachusetts.....	New Hampshire.
	2	3	3	3	0	1	21 May 98	Maine.....	Maine.
	2	4	2	11	0	1	9 Sept. 98	Maryland.....	Maryland.
	2	4	2	11	0	0	29 Sept. 98	Indiana.....	Massachusetts.
50	2	3	3	4	0	0	23 May 98	Georgia.....	Georgia.
	2	4	2	11	0	1	12 Sept. 98	Texas.....	Texas.
	2	4	3	3	0	0	26 May 98	North Carolina.....	North Carolina.
	2	4	2	11	0	0	22 Sept. 98	Kentucky.....	Kentucky.
	2	2	2	7	0	1	14 Mar. 99	Iowa.....	Missouri.
55	2	4	2	11	0	0	17 Sept. 98	Wisconsin.....	Wisconsin.
	2	4	2	11	0	1	7 Sept. 98	Florida.....	Florida.
	2	4	2	11	0	1	10 Sept. 98	New York.....	New York.
	2	4	3	11	0	1	11 Sept. 97	California.....	California.
	1	11	3	3	0	5	3 June 98	Georgia.....	New York.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service
60	1356	George Patton Brown	Petrel	1 Nov. 02	Aug. 0
	1357	Alexander Hamilton Van Keuren	Wisconsin	27 Feb. 03	Aug. 0
	1358	William Woods Smyth	Maine	3 Feb. 03	do
	1359	Paul Henry Fretz	Brooklyn	do	do
	1360	Stephen Clegg Rowan	do	14 Feb. 03	do
65	1361	Walter Stratton Anderson	do	3 Feb. 03	do
	1362	Webb Russell Raudenbush	Scorpion	do	do
	1363	Roy Warren Ryden	Maine	do	do
	1364	Henry David Cooke, jr.	Wisconsin	26 Feb. 03	do
	1365	Samuel Murray Robinson	Torpedo-boat destroyer Preble	2 Mar. 03	do
70	1366	Leo Salm	Bennington	do	do
	1367	Ralston Smith Holmes	Wisconsin	26 Feb. 03	do
	1368	Francis James Cleary	Montgomery	21 Feb. 03	do
	1369	Fred Halstead Potet	New York	3 Feb. 03	do
	1370	Ernest Friedrick	Newark	21 Feb. 03	do
75	1371	William Jefferson Giles	Wisconsin	26 Feb. 03	do
	1372	Ralph A. Koch	Wheeling	27 Feb. 03	do
	1373	Lamar Richard Leahy	Illinois	23 Feb. 03	do
	1374	Milton Smith Davis	Marblehead	28 Feb. 03	do
	1375	Charles Clifton Moses	Kearsarge	23 Feb. 03	do
80	1376	Sam Colby Loomis	Texas	21 Feb. 03	do
	1377	Lindsay Hensley Lacy	Bennington	2 Mar. 03	do
	1378	Alfred Terry Brisbin	Torpedo-boat destroyer Decatur	23 Feb. 03	do
	1379	Charles A. Blakely	Baltimore	3 Feb. 03	do
	1380	Macgillivray Milne	Oregon	26 Feb. 03	do
85	1381	Wilbur Rice Van Auken	Massachusetts	23 Feb. 03	do
	1382	Harold Raynsford Stark	Newark	21 Feb. 03	do
	1383	Charles Edgar Brillhart	Gloucester	do	do
	1384	James David Willson	Wisconsin	23 Feb. 03	do
	1385	John Arwine	Boston	28 Feb. 03	do
90	1386	William Edward Traylor Neumann	Missouri	do	do
	1387	Martin Kellogg Metcalf	Torpedo-boat destroyer Paul Jones	2 Mar. 03	do
	1388	Austin Staats Kibbee	Detroit	21 Feb. 03	do
	1389	William Ancrum	Oregon	1 Mar. 03	do
	1390	John Strong Abbott	Petrel	28 Feb. 03	do
95	1391	Hugh MacLean Walker	Massachusetts	23 Feb. 03	do
	1392	Charles Earle Smith	New York	3 Feb. 03	do
	1393	Thomas Herbert Taylor	Torpedo-boat destroyer Dale	23 Feb. 03	do
	1394	Frank Howard Sadler	Torpedo-boat destroyer Barry	do	do
	1395	Frederick Vallette McNair, jr.	Brooklyn	3 Feb. 03	do
100	1396	John Rodgers	Kentucky	do	do
	1397	Charles Belknap, jr.	Kearsarge	23 Feb. 03	do
	1398	Rufus Sexton Thompson	Gloucester	21 Feb. 03	do
	1399	Thomas Ward, jr.	Missouri	do	do
	1400	Butler Young Rhodes	Nevada	5 Mar. 03	do
	1401	Daniel Throckmorton Ghent	Torpedo-boat destroyer Bainbridge	23 Feb. 03	do

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
60	1	11	3	3	0	2	13 Sept. 98	California	California.
	1	6	3	9	0	1	11 Sept. 99	Michigan	Michigan.
	0	8	3	2	0	0	9 Sept. 99	Iowa	Iowa.
	1	6	3	3	0	0	do	Germany	North Dakota.
	1	7	11	11	0	0	26 June 99	Virginia	At large.
55	1	7	3	1	0	0	9 Sept. 99	Illinois	Illinois.
	1	6	3	9	0	0	do	do	Minnesota.
	1	4	10	10	0	1	11 Sept. 99	Iowa	Iowa.
	1	6	3	9	0	1	9 Sept. 99	District of Columbia	New York.
	1	5	12	9	0	1	8 Sept. 99	Texas	Texas.
70	1	6	2	8	0	1	28 Sept. 99	Iowa	Iowa.
	1	6	3	9	0	0	21 Sept. 99	New York	New York.
	1	6	3	9	0	1	12 Sept. 99	Pennsylvania	Do.
	1	2	3	0	0	0	17 Oct. 99	Illinois	Missouri.
	1	6	3	9	0	1	7 Sept. 99	New York	New York.
5	1	6	2	9	0	1	9 Sept. 99	do	Do.
	1	6	3	9	0	1	12 Sept. 99	Nebraska	Nebraska.
	1	6	3	9	0	1	do	do	New York.
	1	6	3	9	0	1	7 Sept. 99	California	California.
	1	6	10	10	0	1	21 July 99	Georgia	Alabama.
0	1	6	2	9	0	1	22 Sept. 99	Illinois	Illinois.
	1	7	11	11	0	2	12 Sept. 98	Texas	Texas.
	1	9	10	10	0	0	23 May 99	Idaho	Pennsylvania.
	1	6	3	9	0	1	9 Sept. 99	Kentucky	Kentucky.
	1	6	3	9	0	1	8 Sept. 99	West Virginia	Ohio.
5	1	6	2	9	0	1	9 Sept. 99	New York	New York.
	1	6	3	8	0	0	25 Oct. 99	Pennsylvania	Pennsylvania.
	1	6	3	8	0	1	3 Oct. 99	Kansas	Do.
	1	9	3	9	0	1	23 May 99	Indiana	Indiana.
	1	9	3	9	0	1	22 Sept. 99	do	Do.
0	1	4	2	10	0	1	16 Sept. 99	California	California.
	1	6	3	9	0	1	12 Sept. 99	do	Do.
	1	6	3	9	0	1	13 Sept. 99	New York	New York.
	1	9	3	9	0	1	22 May 99	South Carolina	South Carolina.
	1	6	3	9	0	1	12 Sept. 99	California	Wisconsin.
5	1	6	2	9	0	1	13 Sept. 99	Georgia	Georgia.
	1	6	3	9	0	0	24 May 99	Ohio	Ohio.
	1	6	3	9	0	1	13 Sept. 99	Mississippi	Mississippi.
	1	9	3	9	0	1	23 May 99	Alabama	Alabama.
	1	9	3	8	0	0	24 June 99	Maryland	At large.
0	1	7	2	9	0	0	9 Sept. 99	District of Columbia	Do.
	1	8	10	10	0	1	26 May 99	Maryland	Massachusetts.
	1	6	3	9	0	1	21 Sept. 99	District of Columbia	At large.
	1	9	10	10	0	0	23 May 99	New York	New York.
	1	6	3	9	0	1	13 Sept. 99	Mississippi	Mississippi.
1	9	2	9	9	0	1	23 May 99	Texas	Texas.

MEDICAL CORPS.

MEDICAL DIRECTORS (16).

(One additional in grade.)

No in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of service.
		<i>Rank of Captain.</i>			
5	1601	Hosea John Babin.....	Naval hospital, New York.....	18 Aug. 00	June
	1602	Abel Fitzwater Price.....	Navy-yard, New York.....	7 Mar. 03	July
	1603	Robert Augustine Marmion.....	President Medical Examining Board †.....	5 Sept. 02	June
	1604	Dwight Dickinson.....	Naval hospital, Boston.....	15 Oct. 01	Dec.
	1605	William Gilmor Farwell.....	Navy-yard, Portsmouth †.....	20 Feb. 03	Jan.
10	1606	John Cropper Wise.....	Member Med. Ex. and Ret. Boards.....	7 Oct. 03	Mar.
	1607	George Perley Bradley.....	Naval hospital, Washington.....	1 Apr. 03	Mar.
	1608	Paul Fitzsimons.....	Waiting orders.....	2 Dec. 03	May
	1609	William Suel Dixon.....	Naval dispensary.....	15 Feb. 02	Mar.
	1610	Remus Charles Persons.....	Naval hospital, Norfolk.....	9 Oct. 02	May
15	1611	Nelson Macpherson Ferebee.....	Navy-yard, Washington, D. C.....	10 Oct. 02	Sept.
	1612	James Ross Waggener.....	Navy-yard, Mare Island.....	27 Nov. 02	Apr.
	1613	Thomas Hale Streets.....	Naval hospital, Philadelphia.....	4 May 03	Mar.
	1614	John Walton Ross.....	Museum of Hygiene and Medical School.....	29 Sept. 02	June
	1615	Manly Hale Simons.....	Naval hospital, Mare Island.....	1 Apr. 03	Dec.
	1616	John Covert Boyd.....	Member Naval Examining Board.....	19 May 02	May

MEDICAL INSPECTORS (15).

		<i>Rank of Commander.</i>			
5	1617	George Edwin Hurst Harmon.....	Naval laboratory, New York.....	1 May 03	Dec.
	1618	Howard Wells.....	Naval hospital, Newport.....	2 Oct. 03	Aug.
	1619	Daniel Nicholas Bertolette.....	Marine barracks, Washington.....	5 Oct. 03	May
	1620	Ezra Zacharias Derr.....	Navy-yard, Boston.....	1 Oct. 03	Aug.
	1621	Presley Marion Rixey *.....	Chief Bureau of Medicine and Surgery.....	5 Feb. 02	Dec.
10	1622	Walter Audubon McClurg.....	Bureau of Medicine and Surgery.....	19 Dec. 03	Nov.
	1623	Cumberland George Herndon.....	Naval hospital, Yokohama.....	30 Oct. 02	Apr.
	1624	Lucien Guy Heneberger.....	Olympia (fleet).....	24 June 02	Nov.
	1625	Edward Harris Green.....	Kentucky (fleet).....	14 June 02	Nov.
	1626	Samuel Henry Dickson.....	Kearsarge (fleet).....	24 Nov. 03	May
15	1627	David Oldham Lewis.....	New York (fleet).....	12 Sept. 03	Nov.
	1628	Howard Emerson Ames.....	Naval Academy.....	5 June 03	June
	1629	Frank Anderson.....	Brooklyn (fleet).....	9 Nov. 01	Sept.
	1630	Phillips Adams Lovering.....	Asiatic Station.....	9 Aug. 02	June
	1631	William Richards Du Bose.....	Assistant to Bureau Medicine and Surgery.....	24 Nov. 03	Sept.

SURGEONS (86).

(One additional in grade.)

		<i>Rank of Lieutenant-Commander (86).</i>			
5	1632	Charles Thomas Hibbett.....	Franklin.....	1 Aug. 02	June
	1633	Nelson Henry Drake.....	Maine.....	18 Dec. 01	Mar.
	1634	Henry Gustav Beyer.....	Member board on barracks.....	24 Aug. 03	Aug.
	1635	John Murray Steele.....	Naval station, Port Royal.....	3 Oct. 03	June
	1636	James Edwin Gardner.....	Waiting orders.....	5 Dec. 03	Oct.
10	1637	George Peebles Lumsden.....	Naval torpedo station.....	7 Aug. 03	Mar.
	1638	James Carroll Byrnes.....	Texas.....	15 June 03	Oct.
	1639	Samuel Henderson Griffith.....	Minneapolis (fleet).....	7 Oct. 03	Feb.
	1640	Averley Claude Holmes Russell.....	Newark (fleet).....	6 May 03	July
	1641	Clement Biddle.....	Lancaster.....	6 Apr. 03	June

* Surgeon-General, with rank of rear-admiral.

† Also charge Naval Museum of Hygiene and Medical School.

‡ Also duty at naval hospital.

§ Additional number in grade.

MEDICAL CORPS.

MEDICAL DIRECTORS (16).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	0	0	16	9	18	5	3	8	10 Feb. 65	7 May 98	Canada	Massachusetts.
	0	0	13	10	17	2	4	2	10 Nov. 68	9 Apr. 99	Pennsylvania	Pennsylvania.
	0	0	14	2	18	5	3	2	26 Mar. 68	25 Oct. 99	West Virginia	West Virginia.
	0	0	14	10	17	0	2	10	21 Apr. 69	11 Nov. 99	New York	New York.
	0	0	11	5	19	5	4	3	10 Nov. 68	22 Jan. 00	Canada	Michigan.
10	0	0	14	6	16	5	2	9	28 Apr. 70	7 Feb. 00	Maryland	Maryland.
	0	0	11	5	17	7	4	4	7 Sep. 70	31 May 00	Maine	Maine.
	0	0	15	4	13	6	3	3	19 Dec. 71	19 Nov. 00	Georgia	Georgia.
	0	0	12	8	17	10	2	5	27 Jan. 71	28 Apr. 01	District of Columbia	District of Columbia.
	0	0	12	4	16	4	3	2	5 Mar. 72	3 Nov. 01	Alabama	Alabama.
15	0	0	13	3	13	5	4	7	12 Sept. 72	26 Jan. 02	North Carolina	North Carolina.
	0	0	13	0	14	5	4	0	29 July 72	20 Jan. 03	Kentucky	Kentucky.
	0	0	14	6	15	4	1	11	12 Apr. 72	31 Jan. 03	Delaware	Pennsylvania.
	0	0	10	0	13	4	2	7	2 Mar. 70	5 Feb. 03	Tennessee	Tennessee.
	0	0	17	7	12	4	1	8	28 May 72	9 June 03	New York	Ohio.
	0	0	11	7	17	7	1	7	3 Apr. 73	20 June 03	South Carolina	South Carolina.

MEDICAL INSPECTORS (15).

5	3	2	17	6	10	9	1	10	20 Dec. 73	11 Nov. 99	Maryland	Maryland.
	1	7	13	6	14	11	1	8	10 Dec. 73	15 Jan. 00	Pennsylvania	Pennsylvania.
	2	3	14	9	13	6	2	3	23 June 73	22 Jan. 00	do	Do.
	2	1	15	1	13	1	2	8	3 Mar. 73	7 Feb. 00	Maryland	Maryland.
	0	0	11	1	18	0	0	10	28 Jan. 74	24 Aug. 00	Virginia	Virginia.
0	1	11	14	7	13	8	1	8	8 Feb. 74	19 Nov. 00	Pennsylvania	Pennsylvania.
	1	2	12	6	14	10	2	4	3 May 74	28 Apr. 01	Virginia	Virginia.
	1	6	15	4	12	0	2	3	17 June 74	29 Oct. 01	do	Do.
	1	7	14	2	13	2	1	6	11 Mar. 75	3 Nov. 01	Maryland	Maryland.
	0	6	11	10	12	7	4	4	19 Mar. 75	26 Jan. 02	Connecticut	Pennsylvania.
5	0	4	14	2	13	0	2	7	8 Apr. 74	4 Jan. 03	England	Do.
	0	4	15	2	11	10	1	9	10 Apr. 75	20 Jan. 03	Maryland	Maryland.
	6	11	15	8	9	10	3	1	24 May 75	31 Jan. 03	New York	New York.
	0	7	15	0	11	6	2	1	18 June 75	9 June 03	Massachusetts	Massachusetts.
	0	3	12	7	14	2	1	5	16 Oct. 75	20 June 03	Georgia	Georgia.

SURGEONS (86).

(One additional in grade.)

6	1	13	10	13	4	1	10	15 Jan. 75	26 Dec. 92	Tennessee	Tennessee.
4	5	13	7	12	11	1	4	26 Feb. 76	4 Mar. 93	Pennsylvania	New Jersey.
4	9	11	2	13	9	2	9	19 May 76	11 May 93	Germany	New York.
4	1	13	2	12	4	3	1	8 June 75	do	Maryland	Maryland.
4	9	11	0	13	0	2	6	3 July 76	15 Aug. 93	Virginia	Kentucky.
5	6	13	5	10	10	2	11	2 Nov. 76	12 May 94	Pennsylvania	Virginia.
3	3	11	1	15	1	1	0	do	25 Feb. 95	Maryland	District of Columbia.
2	11	11	5	12	0	2	7	15 Dec. 77	30 Mar. 95	Cuba	Pennsylvania.
3	6	12	1	10	3	2	3	3 June 79	8 June 95	Alabama	Georgia.
4	2	12	11	10	9	1	11	18 June 78	26 July 95	Pennsylvania	Pennsylvania.

α Includes service in Volunteer Navy.

SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
15	1642	Henry Tucker Percy	Iowa	7 June 02	Nov. 96
	1643	Emlyn Harrison Marsteller	Columbia	1 Mar. 03	June 96
	1644	James Duncan Gatewood	Yankee	21 July 02	Mar. 00
	1645	Oliver Diehl	New Orleans (fleet)	19 Mar. 03	Feb. 00
	1646	John Marion Edgar	Wisconsin	1 Sept. 03	Sept. 00
20	1647	Philip Leach	Massachusetts	15 June 03	July 00
	1648	Lloyd Walley Curtis	Buffalo	10 June 01	Jan. 99
	1649	Henry Bird Fitts	Pensacola	2 Apr. 03	Dec. 96
	1650	Victor Clay Barringer Means	Monterey	15 Nov. 01	Sept. 96
	1651	Frederick Joaquin Barbosa Cordeiro	Solace	9 May 03	June 00
25	1652	Francis William Ferdinand Wieber	Prairie	21 Aug. 03	June 00
	1653	Oliver Dwight Norton	Navy-yard, League Island	6 Apr. 03	Jan. 00
	1654	Isaac Walter Kite	Navy-yard, Norfolk	18 Jan. 02	Nov. 00
	1655	Andrew Reginald Wentworth	Albany	6 Mar. 01	Oct. 98
	1656	Corbin Jay Decker	Alabama	23 June 03	July 00
30	1657	Thomas Andrew Berryhill	Baltimore	14 May 03	May 00
	1658	Eugene Potter Stone	Mayflower	20 Apr. 01	Sept. 99
	1659	George Pickrell	Naval station, San Juan *	25 July 03	Feb. 00
	1660	Rand Percy Crandall	Naval station, Guam	1 July 02	Oct. 99
	1661	Hatton Nathan Thompson Harris	Navy-yard, Pensacola	18 July 03	July 00
35	1662	John Francis Urie	Missouri	1 Dec. 03	Apr. 00
	1663	Albert Mont'ry Dupuy McCormick	Hartford	23 Sept. 02	Sept. 00
	1664	Will Ford Arnold	Sick leave	14 Oct. 03	Apr. 00
	1665	George Brinton Wilson	Wabash	17 Aug. 03	.....do
	1666	Charles Francis Stokes	Museum of Hygiene and Medical School	30 Sept. 03	.....do
40	1667	Edward Rhodes Stitt .....	.....do	25 Aug. 02	July 00
	1668	Manley Fitch Gates	Naval hospital, Philadelphia	6 Oct. 03	Sept. 00
	1669	Charles Henry Tilghman Lowndes	Naval Academy	3 Nov. 03	Sept. 00
	1670	George Holcomb Barber	Naval training station, Newport	1 May 03	Apr. 00
	1671	George Rothganger	San Francisco	2 Jan. 02	Aug. 99
45	1672	George Tucker Smith	Naval hospital, Norfolk	24 Sept. 03	Apr. 00
	1673	George Augustus Lung	Hancock	25 Sept. 03	Apr. 00
	1674	Luther Lochman Von Wedekind	Cincinnati	2 Dec. 01	July 00
	1675	Edward Strong Bogert, jr	Naval Academy	14 Apr. 03	Mar. 00
	1676	Leckinski Ware Spratling	Dixie	26 Dec. 03	Dec. 00
50	1677	Robert Morris Kennedy .....	.....do	12 Aug. 03	Sept. 00
	1678	Norman Jerome Blackwood	Illinois	22 Apr. 01	Aug. 00
	1679	William Clarence Braisted	Naval hospital, New York	17 Jan. 02	Jan. 00
	1680	Sheldon Guthrie Evans	Cleveland	4 Nov. 03	Oct. 00
	1681	Adrian Richard Alfred	Navy-yard, Puget Sound †	22 Nov. 02	Sept. 00
55	1682	John Evelyn Page †	Montgomery	10 Nov. 02	Mar. 00
	1683	Middleton Semmes Guest †	Oregon	17 Oct. 01	June 00
	1684	Charles Moore De Valin †	Rainbow	2 Dec. 01	May 00
	1685	Charles Perry Bagg	Naval hospital, Mare Island	1 Nov. 02	Sept. 00
	1686	Carl De Wolf Brownell	Amphitrite §	14 Sept. 02	Apr. 00
60	1687	Henry Delano Wilson †	Vicksburg	1 Apr. 02	Aug. 00
	1688	Lewis Morris	Florida	22 June 03	Sept. 00
	1689	John Miller Moore †	Raleigh	14 Oct. 01	June 00
	1690	Edward Mansfield Shipp †	Waiting orders	1 Nov. 03	Oct. 00
	1691	Charles Edward Riggs	Dolphin	2 July 02	Oct. 00
65	1692	James Farquharson Leys †	Naval station, Guam	6 Oct. 02	Apr. 00
	1693	Frank Clarendon Cook	Nevada	10 Nov. 03	May 00
	1694	Ammen Farenholt	Concord	2 June 03	July 00
	1695	Charles Peor Kindelberger	Independence	28 July 03	June 00
	1696	Arthur White Dunbar	Wyoming	8 Dec. 02	Nov. 00
70	1697	Theodore Wright Richards	Arkansas	22 Nov. 02	Dec. 00
	1698	Reginald Knight Smith	Naval recruit'g and v's, San Francisco ¶	16 June 03	May 00
	1699	Moulton Kinsinger Johnson	Ordered Tacoma	18 Dec. 03	Sept. 00
	1700	William Mackall Wheeler	Navy-yard, Puget Sound ¶	21 Dec. 03	Sept. 00
	1701	Middleton Stuart Elliott	Naval hospital, Norfolk	4 Nov. 03	.....do

* Also naval hospital, San Juan.

† Subject to examination.

‡ Also duty at naval hospital.

§ Also duty at naval station, Guantanamo.

¶ Also marine recruiting office, San Francisco.

¶ Also duty on the Nipsic.

SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
15	4	11	14	7	12	8	2	4	31 May 73	29 Sept. 95	Virginia	Virginia.
	4	7	13	1	11	8	3	3	12 Jan. 76	22 June 94	do	Do.
	3	2	9	6	13	6	0	6	6 July 80	28 Feb. 96	do	Do.
	3	7	10	1	12	8	0	9	do	20 Mar. 96	Pennsylvania	Pennsylvania.
	3	6	12	6	9	6	0	6	9 July 81	3 Sept. 96	do	Do.
20	3	3	10	9	9	8	2	1	do	15 Nov. 96	New York	Illinois.
	4	6	9	10	9	8	2	0	6 July 82	16 Feb. 97	New Jersey	New Jersey.
	0	0	8	11	11	2	1	5	do	23 Mar. 97	Virginia	Virginia.
	3	5	10	3	8	10	0	5	3 June 84	6 June 97	North Carolina	North Carolina.
	3	10	9	2	6	11	3	5	26 June 84	19 Oct. 97	Brazil	Massachusetts.
25	3	7	8	8	9	7	0	11	3 Nov. 84	6 Nov. 97	Germany	New York.
	3	0	8	11	8	9	1	0	22 Apr. 85	23 Jan. 98	Ohio	Ohio.
	2	1	8	5	8	10	0	6	1 Apr. 86	2 Sept. 98	Virginia	Virginia.
	2	10	9	11	7	7	1	3	22 Apr. 85	9 Oct. 98	Maine	Maine.
	3	2	8	4	8	4	0	10	17 June 86	12 Dec. 98	Illinois	New Jersey.
30	1	9	7	8	8	2	1	9	do	9 Apr. 99	do	Pennsylvania.
	2	8	8	4	8	3	0	10	5 Aug. 86	16 Apr. 99	Massachusetts	Massachusetts.
	1	8	7	3	7	10	1	0	16 Jan. 88	19 Sept. 99	Virginia	Virginia.
	1	7	8	7	7	0	0	5	17 Jan. 88	24 Sept. 99	New York	Pennsylvania.
	3	2	7	8	7	9	1	1	13 June 87	21 Oct. 99	Virginia	Virginia.
35	1	7	6	8	8	5	0	5	3 July 88	25 Oct. 99	Massachusetts	Massachusetts.
	2	1	8	1	6	11	0	5	23 July 88	11 Nov. 99	Virginia	Virginia.
	3	1	10	6	8	6	2	8	18 Aug. 88	22 Jan. 00	Kentucky	Tennessee.
	3	2	8	8	5	8	0	7	1 Feb. 89	7 Feb. 00	Maine	Maine.
	2	8	9	3	4	7	1	1	do	31 May 00	New York	New York.
40	2	2	7	7	6	10	0	4	23 Mar. 89	7 June 00	North Carolina	South Carolina.
	3	0	7	10	6	8	0	3	27 Mar. 89	do	Pennsylvania	New York.
	2	7	9	6	6	0	6	30	30 Mar. 89	do	Maryland	Maryland.
	2	11	9	1	5	4	0	2	23 May 89	do	Connecticut	Connecticut.
	2	0	7	9	6	6	0	4	24 May 89	do	California	California.
45	2	7	8	1	5	11	0	7	3 June 89	24 Aug. 00	Virginia	Virginia.
	1	6	8	11	5	7	0	11	18 Aug. 88	1 Nov. 00	New York	New York.
	2	1	6	10	7	4	1	0	3 Nov. 88	19 Nov. 00	Pennsylvania	Do.
	1	1	7	5	5	9	0	6	16 Apr. 90	15 Dec. 00	New York	Do.
	0	8	8	4	4	7	0	9	do	28 Apr. 01	Alabama	Alabama.
50	0	3	6	9	6	5	0	4	18 June 90	29 Oct. 01	Pennsylvania	Pennsylvania.
	2	2	7	9	5	5	0	4	67 July 90	3 Nov. 01	do	Do.
	0	0	7	4	5	9	0	3	24 Sept. 90	26 Jan. 02	Ohio	Michigan.
	5	2	7	4	5	4	0	6	18 Nov. 90	29 Nov. 02	Arizona	Maryland.
	0	0	7	6	4	11	0	8	24 Nov. 90	4 Jan. 03	Michigan	Michigan.
55	0	11	6	4	5	8	1	6	18 June 90	20 Jan. 03	Virginia	Virginia.
	0	11	7	5	4	4	0	4	19 Nov. 91	31 Jan. 03	New Hampshire	District of Columbia.
	0	10	7	1	4	4	0	6	27 Jan. 92	3 Mar. 03	New York	Do.
	0	0	6	9	4	7	0	6	17 Jan. 92	3 Mar. 03	Massachusetts	California.
	0	9	6	2	6	2	0	5	6 Apr. 91	do	Rhode Island	Rhode Island.
60	0	10	6	7	4	4	0	10	22 Apr. 92	do	Florida	New York.
	4	6	6	1	5	8	0	9	27 June 91	do	France	Maryland.
	0	10	6	0	4	5	0	9	11 Nov. 92	do	Virginia	South Carolina.
	0	8	7	0	3	6	0	4	20 Mar. 93	do	do	Virginia.
	0	10	6	3	4	1	0	4	13 Apr. 93	do	Iowa	Iowa.
65	0	10	6	7	3	8	0	3	22 June 93	do	Pennsylvania	Pennsylvania.
	0	10	5	9	3	9	0	6	22 Dec. 92	do	Maine	District of Columbia.
	0	7	5	8	3	6	0	5	29 May 94	do	Virginia	Massachusetts.
	0	4	6	9	2	2	0	7	9 July 94	do	California	Pennsylvania.
	0	10	5	8	3	4	0	3	10 Oct. 94	do	Minnesota	California.
70	0	10	6	0	2	11	0	3	12 Nov. 94	do	Virginia	District of Columbia.
	0	2	5	3	3	3	0	3	3 Apr. 95	do	Alabama	Alabama.
	0	0	5	5	2	7	0	2	12 Nov. 95	do	Ohio	Ohio.
	0	7	5	5	1	9	0	5	27 May 96	do	New York	New York.
	0	6	4	11	1	11	0	5	6 Oct. 96	do	South Carolina	South Carolina.

^a Naval cadet 21 May, 1885; resigned 26 May, 1887.

^b Naval cadet 17 May, 1883; resigned 20 February, 1886.

^c Naval cadet 10 June, 1889; resigned 28 June, 1893.

SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
75	1702	Frank Lester Pleadwell.....	Naval dispensary.....	5 Nov. 03	Oct. 03
	1703	Dudley Newcomb Carpenter.....	Dixie.....	16 Sept. 01	Nov. 99
	1704	Daniel Henry Morgan *.....	Sick leave.....	7 Oct. 03	June 03
	1705	James Chambers Pryor *.....	Bancroft.....	15 May 02	Dec. 00
	1706	Washington Berry Grove.....	Atlanta.....	15 Sept. 03	Feb. 03
80	1707	Raymond Spear*.....	Waiting orders.....	— Dec. 03	Nov. 03
	1708	William Henry Bucher.....	Asiatic Station.....	8 Aug. 03	Oct. 02
	1709	Edgar Thompson *.....	Marine det'mt. North Atlantic Fleet.....	15 July 02	Sept. 01
	1710	Elon Obed Huntington.....	Sick leave.....	25 Aug. 03	July 03
	1711	John Benjamin Dennis *.....	Detroit.....	16 June 02	Dec. 00
85	1712	Eugene Julius Grow.....	Mohican.....	14 Oct. 03	Oct. 01
	1713	Alfred Gilbert Grunwell.....	Minneapolis.....	19 Dec. 03	Sept. 01
	1714	Cary Devall Langhorne †.....	Monongahela.....	22 Apr. 03	.....do.....
	1715	Joseph Cheesman Thompson †.....	Fish-commission steamer Albatross.....	25 Dec. 03	Feb. 01
	1716	Frederick Leslie Benton †.....	Asiatic Station.....	24 Jan. 03	Sept. 01
NOT IN LINE OF PROMOTION.					
<i>Rank of Lieutenant.</i>					
	1717	James G. Field.....	Bennington.....	6 Mar. 03	June 91

PASSED ASSISTANT SURGEONS (35).

		<i>Rank of Lieutenant.</i>			
5	1718	Joseph Alfred Guthrie.....	Ordered Franklin.....	26 Dec. 03	Sept. 03
	1719	Ralph Thompson Orvis.....	Marine detachment, North Atlantic Fleet.....	18 Mar. 03	Mar. 03
	1720	David Bell Kerr.....	Buffalo.....	1 Apr. 03	Oct. 03
	1721	Will Melville Garton.....	Naval hospital, Yokohama.....	25 Nov. 02	Sept. 03
	1722	Frank Edward McCullough.....	Waiting orders.....	6 Dec. 03	Dec. 03
10	1723	Francis Mohun Furlong.....	Prairie.....	9 Feb. 03	Mar. 03
	1724	Granville Louis Angeny.....	Dixie.....	2 July 02	July 03
	1725	William Hemphill Bell.....	Naval hospital, Portsmouth †.....	10 Oct. 03	Oct. 03
	1726	Holton C. Curl.....	Boston.....	6 Sept. 03	Jan. 03
	1727	William Lisle Bell.....	Marblehead.....	8 Feb. 03	Feb. 03
15	1728	Richmond Cranston Holcomb.....	Naval hospital, Newport.....	7 Mar. 03	July 03
	1729	Edward Grahame Parker.....	Adams.....	22 Sept. 02	Nov. 03
	1730	Barton Lisle Wright.....	Naval hospital, Pensacola.....	10 Oct. 03	Jan. 03
	1731	Ralph Walter Plummer.....	Maine.....	23 July 03	Apr. 03
	1732	Henry Edward Odell.....	Wheeling.....	19 Nov. 03	Sept. 03
20	1733	James Spottiswoode Taylor.....	Naval hospital, New York §.....	24 Sept. 03	Dec. 03
	1734	Joseph Anthony Murphy.....	Navy-yard, Washington.....	3 Nov. 03	Sept. 03
	1735	John Timothy Kennedy.....	Naval Academy.....	8 Aug. 03	June 03
	1736	Karl Ohnesorg.....	Naval hospital, Boston.....	9 Nov. 03	.....do.....
	1737	Charles Norman Fiske.....	.....do.....	23 Nov. 03	Oct. 03
25	1738	John Jacob Snyder.....	Kearsarge.....	31 Oct. 03	Oct. 03
	1739	Henry Albert Dunn †.....	Naval proving ground.....	28 Oct. 03	Oct. 03
	1740	Edward Maurice Blackwell.....	Castine.....	12 Nov. 03	July 03
	1741	Mack Voorhees Stone †.....	Leave of absence.....	1 Oct. 03	May 03
	1742	George Franklin Freeman.....	Asiatic Station.....	1 Dec. 03	Jan. 03
30	1743	James Henry Payne, jr.....	Wabash.....	6 Apr. 03	Sept. 03
	1744	Charles Hermance De Lancy.....	Petrel.....	24 Oct. 03	Oct. 03
	1745	Fred Macon Bogan.....	First Torpedo Flotilla.....	10 Oct. 03	Nov. 03
	1746	Rice Kemper McClanahan †.....	Sick leave.....	11 Oct. 03	Oct. 03
	1747	Robert Emmet Ledbetter †.....	Newark.....	3 Apr. 01	1st cruise
35	1748	Charles St. John Butler †.....	Waiting orders.....	— Dec. 03	Dec. 03
	1749	Richard Bland Williams †.....	Naval hospital, Norfolk.....	12 Oct. 03	Oct. 03
	1750	Samuel Sayre Rodman †.....	Pensacola.....	2 Jan. 03	Nov. 03
	1751	John Mosley Brister †.....	Returning from Asiatic Station.....	24 Dec. 03	Dec. 03
	1752	Herbert Orlando Shiffert †.....	Nashville.....	15 Apr. 01	1st cruise

* Subject to examination.

† Subject to examination and confirmation.

‡ Also duty on the Southerly.

§ Also duty naval laboratory, New York.

SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
75	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	24 Oct. 96	3 Mar. 03	Massachusetts.....	Massachusetts.
	0	8	4	11	2	3	0	1	.....do.....	.....do.....	Maine.....	New Hampshire.
	0	9	4	8	2	3	0	3	.....do.....	.....do.....	West Virginia.....	West Virginia.
	0	3	5	0	2	3	0	10	27 Nov. 96	.....do.....	Tennessee.....	Tennessee.
	0	10	4	3	2	5	0	2	27 Feb. 97	.....do.....	West Virginia.....	Virginia.
80	0	4	4	2	1	11	0	6	3 June 97	.....do.....	France.....	Pennsylvania.
	0	9	5	0	1	2	0	4	22 June 97	.....do.....	.....do.....	Do.
	0	5	3	8	1	11	0	2	5 Apr. 98	.....do.....	Missouri.....	Missouri.
	0	10	4	8	0	10	0	2	19 Apr. 98	.....do.....	Minnesota.....	Minnesota.
	0	5	3	4	1	4	0	11	24 May 98	.....do.....	Maryland.....	Maryland.
85	0	10	4	4	1	2	0	1	20 May 98	.....do.....	New Hampshire.....	New Hampshire.
	0	3	3	4	1	11	0	4	8 June 98	12 Mar. 03	Virginia.....	Virginia.
	0	1	2	11	2	6	0	1	7 July 98	6 May 03	.....do.....	Do.
	0	7	3	4	2	0	0	2	.....do.....	9 June 03	New York.....	New York.
	0	2	3	1	3	2	0	2	19 July 97	20 June 03	Pennsylvania.....	Do.
	0	0	3	8	1	6	0	3	21 July 98	28 Dec. 03	.....do.....	Do.
	0	10	4	2	2	9	1	6	23 May 87	19 May 02	Virginia.....	Virginia.

PASSED ASSISTANT SURGEONS (35).

5	5	4	7	5	3	11	0	7	27 Jan. 92	27 Jan. 95	Virginia.....	Virginia.
	0	9	3	5	1	11	0	3	27 May 98	27 May 01	Illinois.....	California.
	1	2	3	8	1	9	0	2	1 June 98	1 June 01	Virginia.....	Virginia.
	1	3	3	2	2	1	0	2	27 July 98	27 July 01	Iowa.....	Iowa.
	1	5	3	9	1	6	0	2	10 Aug. 98	10 Aug. 01	California.....	California.
0	0	11	4	0	1	2	0	5	21 June 98	16 Sept. 01	District of Columbia.....	District of Columbia.
	1	5	3	9	1	6	0	1	16 Sept. 98	.....do.....	Pennsylvania.....	Massachusetts.
	1	3	3	9	1	5	0	2	.....do.....	.....do.....	Wisconsin.....	Wisconsin.
	0	8	3	3	2	1	0	2	21 June 98	14 Oct. 01	Iowa.....	California.
	1	2	3	6	1	10	0	2	.....do.....	16 Nov. 01	West Virginia.....	Do.
5	0	7	3	0	1	11	0	2	22 Dec. 98	2 Dec. 01	New York.....	New York.
	1	3	3	5	1	4	0	3	10 Jan. 99	10 Jan. 02	Massachusetts.....	Massachusetts.
	0	0	2	0	1	3	2	4	21 June 98	13 May 02	Pennsylvania.....	Pennsylvania.
	0	6	3	0	0	11	0	7	17 June 99	17 June 02	Illinois.....	Illinois.
	0	1	3	9	1	8	0	2	22 June 98	8 Nov. 02	Ohio.....	Ohio.
0	0	2	3	5	1	11	0	2	29 June 98	.....do.....	Virginia.....	Virginia.
	0	9	2	9	0	11	0	4	3 Jan. 00	3 Jan. 03	Pennsylvania.....	Pennsylvania.
	0	5	2	11	0	9	0	4	15 Jan. 00	15 Jan. 03	Connecticut.....	Connecticut.
	0	5	3	0	0	8	0	3	27 Jan. 00	27 Jan. 03	.....do.....	Do.
	0	5	2	10	0	8	0	2	15 May 00	15 May 03	New Hampshire.....	Massachusetts.
5	0	2	2	9	2	2	0	9	25 Apr. 98	7 June 03	Pennsylvania.....	Pennsylvania.
	0	4	3	11	1	4	0	5	.....do.....	.....do.....	District of Columbia.....	District of Columbia.
	0	2	3	5	2	0	0	3	.....do.....	.....do.....	Virginia.....	Virginia.
	0	0	2	11	1	7	1	1	24 May 98	.....do.....	Indiana.....	California.
	0	1	3	3	2	3	0	0	21 June 98	.....do.....	Massachusetts.....	Massachusetts.
0	0	0	3	4	2	1	0	1	29 June 98	.....do.....	.....do.....	Do.
	0	2	4	1	1	4	0	1	8 July 98	.....do.....	New York.....	New York.
	0	3	4	1	1	4	0	1	21 July 98	.....do.....	District of Columbia.....	District of Columbia.
	0	4	3	1	2	0	0	5	.....do.....	.....do.....	Virginia.....	Virginia.
	0	2	2	9	0	5	0	0	19 Oct. 00	19 Oct. 03	Texas.....	Texas.
0	0	2	3	0	0	1	0	1	26 Oct. 00	26 Oct. 03	Tennessee.....	Tennessee.
	0	0	1	11	1	0	0	2	17 Nov. 00	17 Nov. 03	Virginia.....	Virginia.
	0	0	1	7	1	3	0	2	14 Dec. 00	14 Dec. 03	Kentucky.....	Kentucky.
	0	1	2	5	0	7	0	1	.....do.....	.....do.....	Pennsylvania.....	Pennsylvania.
	0	0	2	9	0	2	0	1	26 Dec. 00	26 Dec. 03	.....do.....	Do.

^aDate of entry as an assistant surgeon for temporary service.

^bTwo months and twelve days in Volunteer Army (Spanish war).

^cDate of entry as an assistant surgeon for temporary service; one year and three months' enlisted service.

^dNaval cadet 28 May, 1883; resigned 15 Apr., 1884.

^eIncludes one month and twenty-three days, enlisted service during Spanish war.

ASSISTANT SURGEONS (68).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of service.
		<i>Rank of Lieutenant (junior grade).</i>			
	1753	Allan Stuart.....	Naval hospital, Philadelphia.....	28 Sept. 03	Oct. 0
	1754	Raphael Oscar Marcour.....	Dixie.....	27 Dec. 03	Sept. 0
	1755	Jacob Stepp.....	Navy-yard, Boston.....	14 Oct. 03	Apr. 0
	1756	Warren Edward Griesemer High.....	Constellation *.....	1 Feb. 03	Oct. 0
5	1757	Macomb Kean Elmer.....	Pensacola.....	10 Nov. 03	June 0
	1758	Allen Earl Peck.....	Waiting orders.....	19 Dec. 03	Dec. 0
	1759	Charles Gordon Smith.....	Newport.....	1 July 01	1st cruise
	1760	John Hooe Iden.....	Topeka.....	8 July 01	do..
10	1761	John Francis Murphy.....	Wisconsin.....	5 Oct. 01	do..
	1762	William Seaman.....	Don Juan de Austria.....	18 Oct. 01	do..
	1763	Royall Roller Richardson.....	Vixen.....	18 Sept. 01	do..
	1764	Frederick Asser Asserson.....	Kentucky.....	17 Sept. 01	do..
	1765	Jesse William Backus.....	Helena.....	do..	do..
	1766	George Marshall Mayers.....	Elcano.....	26 Jan. 02	do..
15	1767	Herbert Myron Tolfree.....	Wilmington.....	17 Oct. 01	do..
	1768	Alfred William Balch.....	Machias.....	28 Aug. 01	do..
	1769	Paul Ewing McDonnold.....	Olympia.....	16 Mar. 02	do..
	1770	Russell Montague Young.....	Oregon.....	4 Jan. 02	do..
	1771	Louis Wilson Bishop.....	Treatment hospital, Yokohama.....	— Oct. 03	Oct. 0
20	1772	Archibald Magill Fauntleroy.....	Scorpion.....	2 July 02	1st cruise
	1773	Ulys Robert Webb.....	Annapolis.....	7 Feb. 02	do..
	1774	Charles Malden Oman.....	Monadnock.....	1 Apr. 02	do..
	1775	Robert Alexander Bachmann.....	Naval station, Guam.....	15 May 03	do..
	1776	Francis Merton Munson.....	Frolic.....	do..	do..
25	1777	Earle Mason Brown.....	New York.....	2 Sept. 03	do..
	1778	Howard Francis Strine.....	Asiatic Station.....	13 May 03	do..
	1779	Robert Eustis Hoyt.....	Texas.....	14 May 03	do..
	1780	Joseph Paul Traynor.....	Asiatic Station.....	15 May 03	do..
	1781	Morton Whitlock Baker.....	Brooklyn.....	5 June 03	do..
30	1782	James Hillyer Holloway.....	Baltimore.....	20 May 03	do..
	1783	John Land Neilson.....	Asiatic Station.....	15 May 03	do..
	1784	Robert Henry Michels.....	Villalobos.....	21 May 03	do..
	1785	Harry Shaw.....	Yankee.....	9 May 03	do..
	1786	Burt Franklin Jenness.....	Iowa.....	13 May 03	do..
35	1787	James Presbury De Bruler.....	Museum of Hygiene and Medical School.....	30 Sept. 03	do..
	1788	Ransom Edwards Riggs.....	do..	do..	do..
	1789	Frederick William Symmes Dean.....	do..	do..	do..
	1790	Richard Lightburn Sutton.....	do..	do..	do..
	1791	Benjamin Henry Dorsey.....	do..	do..	do..
40	1792	Clarence Francis Ely.....	do..	do..	do..
	1793	James Robert Dykes.....	do..	do..	do..
	1794	Albert Julius Geiger.....	do..	do..	do..
	1795	William Wiswell Verner.....	do..	do..	do..
	1796	Otto Kohlbase.....	do..	1 Oct. 03	do..
45	1797	Perceval Sherer Rossiter.....	do..	30 Sept. 03	do..
	1798	Wesley Hartman Rennie.....	do..	do..	do..
	1799	Walter Scott Hoen.....	do..	do..	do..
	1800	Wallace Bruce Smith.....	do..	do..	do..
	1801	Charles Courtney Grieve.....	do..	do..	do..
50	1802	John Darwin Manchester.....	do..	do..	do..
	1803	Paul Tonnel Dessez.....	do..	1 Oct. 03	do..
	1804	James Savage Woodward.....	do..	30 Sept. 03	do..
	1805	James Augustus Randall.....	do..	do..	do..
	1806	Charles Edward Ryder.....	do..	do..	do..
55	1807	Allen Donald McLean.....	do..	do..	do..
	1808	Harry Lee Brown.....	do..	do..	do..
	1809	Sidney Lockhart Scott.....	do..	do..	do..
	1810	Theodore Normand Pease.....	do..	do..	do..
	1811	Frederick Gustavus Abeken.....	do..	do..	do..
60	1812	Winfield Scott Pugh, jr.....	do..	23 Oct. 03	do..

* Also duty naval training station, Newport, R. I.

ASSISTANT SURGEONS (68)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	2	2	2	11	2	9	0	1	25 Apr. 98	7 June 00	South Carolina	South Carolina.
	2	3	2	8	2	8	0	2	29 June 98	do	Louisiana	Louisiana.
	2	10	3	7	1	10	0	1	28 July 98	do	Pennsylvania	Massachusetts.
	2	1	3	9	1	1	0	8	13 July 98	do	do	Pennsylvania.
	2	8	2	8	0	9	0	0	18 July 00	do	do	Do.
10	2	3	2	3	0	5	0	1	27 Mar. 01		California	California.
	2	5	2	5	0	3	0	1	12 Apr. 01		Virginia	Virginia.
	2	6	2	6	0	1	0	1	4 May 01		do	Do.
	2	2	2	2	0	4	0	1	18 May 01		Michigan	Michigan.
	2	2	2	2	0	4	0	1	do		Canada	Massachusetts.
15	2	3	2	3	0	3	0	1	b do		Virginia	Virginia.
	2	3	2	3	0	3	0	1	do		do	New York.
	2	3	2	3	0	3	0	1	do		Michigan	Michigan.
	1	11	1	11	0	7	0	1	1 June 01		West Virginia	West Virginia.
	2	2	2	2	0	4	0	0	14 June 01		New York	New York.
20	2	4	2	4	0	2	0	0	22 June 01		Michigan	Massachusetts.
	1	9	1	9	0	5	0	2	2 July 01		Kentucky	Kentucky.
	1	11	1	11	0	5	0	2	do		Iowa	Iowa.
	1	9	1	9	0	3	0	3	28 Sept. 01		Pennsylvania	New York.
	1	7	1	7	0	8	0	0	do		Virginia	Virginia.
25	1	10	1	10	0	4	0	1	11 Oct. 01		Tennessee	Tennessee.
	0	9	1	9	0	1	0	2	18 Dec. 01		Pennsylvania	Pennsylvania.
	0	7	0	7	1	0	0	2	20 Mar. 02		Prussia	Do.
	0	10	0	10	0	9	0	2	5 Apr. 02		Ohio	Delaware.
	0	4	0	4	1	2	0	2	8 May 02		Michigan	California.
30	0	8	0	8	0	10	0	2	do		Pennsylvania	Pennsylvania.
	0	8	0	8	0	10	0	2	do		New Hampshire.	New Hampshire.
	0	7	0	7	0	11	0	2	do		Maine	Maine.
	0	8	0	8	0	9	0	2	10 July 02	10 July 02	Virginia	Virginia.
	0	8	0	8	0	9	0	1	do	26 Sept. 02	Kentucky	Kentucky.
35	0	8	0	8	0	5	0	2	4 Oct. 02		Indiana	Massachusetts.
	0	8	0	8	0	5	0	2	4 Oct. 02	8 Oct. 02	Illinois	Illinois.
	0	8	0	8	0	5	0	2	do	28 Oct. 02	England	Massachusetts.
	0	8	0	8	0	5	0	2	do	11 Nov. 02	New Hampshire.	Do.
	0	0	0	0	0	11	0	1	3 Jan. 03		Indiana	Indiana.
40	0	0	0	0	0	9	0	2	19 Jan. 03		South Carolina	South Carolina.
	0	0	0	0	0	9	0	2	26 Jan. 03		do	Do.
	0	0	0	0	0	10	0	1	do		Missouri	Missouri.
	0	0	0	0	0	9	0	1	2 Mar. 03		Maryland	Maryland.
	0	0	0	0	0	9	0	1	6 Mar. 03		Pennsylvania	Pennsylvania.
45	0	0	0	0	0	10	0	1	14 Jan. 03	18 Apr. 03	Georgia	Georgia.
	0	0	0	0	0	6	0	2	6 May 03		Michigan	Michigan.
	0	0	0	0	0	6	0	1	25 May 03		Pennsylvania	Pennsylvania.
	0	0	0	0	0	5	0	2	do		Minnesota	South Dakota.
	0	0	0	0	0	11	0	0	23 Jan. 03	25 May 03	West Virginia	Maryland.
50	0	0	0	0	0	6	0	1	25 May 03		Pennsylvania	Pennsylvania.
	0	0	0	0	0	6	0	1	2 June 03		Virginia	Virginia.
	0	0	0	0	0	6	0	1	do		Alabama	Alabama.
	0	0	0	0	0	10	0	1	28 Jan. 03	2 June 03	Michigan	Michigan.
	0	0	0	0	0	6	0	1	10 June 03		Wisconsin	Wisconsin.
55	0	0	0	0	0	6	0	1	do		District of Columbia	District of Columbia.
	0	0	0	0	0	6	0	1	do		do	Maryland.
	0	0	0	0	0	4	0	2	26 June 03		Georgia	Georgia.
	0	0	0	0	0	5	0	1	do		Massachusetts	Massachusetts.
	0	0	0	0	0	4	0	2	29 June 03		Michigan	Michigan.
60	0	0	0	0	0	11	0	0	22 Jan. 03	29 June 03	Maryland	District of Columbia.
	0	0	0	0	0	4	0	2	10 July 03		Virginia	Virginia.
	0	0	0	0	0	4	0	2	do		Massachusetts	New York.
	0	0	0	0	0	4	0	2	do		Missouri	Missouri.
	0	0	0	0	0	2	0	1	23 Sept. 03		Pennsylvania	Pennsylvania.

a Date of entry as assistant surgeon for temporary service.

b Seven months in Volunteer Army (Spanish war).

c Date of entry as acting assistant surgeon.

ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Lieutenant (junior grade).</i>			
65	1813	James Miller, jr	Museum of Hygiene and Medical School.	9 Nov. 03	.....
	1814	Edward Carlton Taylor	do	6 Nov. 03	.....
	1815	Franklin Edward Campbell	do	7 Nov. 03	.....
	1816	James Edward Gill	do	21 Nov. 03	.....
	1817	Isaac Stockton Keith Reeves	do	3 Nov. 03	.....
	1818	Richard Beck Chapman	Naval hospital, Mare Island	28 Nov. 03	.....
	1819	Robert Graham Heiner *	Waiting orders	26 Dec. 03	.....
	1820	Robert Earl Stoops *	do	do .....	.....

ACTING ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER THE PROVISIONS OF THE ACT OF CONGRESS APPROVED MAY 4, 1898 (23).

5	1831	Walter Prince Keene	Second Torpedo Flotilla	24 June 03	1st cruise
	1832	Walter Handy Janney	Naval recruiting rendezvous, Baltimore	2 June 03	.....
	1833	Harry Weston Judd	Marine detachment, Dry Tortugas	17 Feb. 03	.....
	1834	Julian Taylor Miller	Naval hospital, Mare Island	14 Oct. 03	.....
	1835	Reuben Adolph Campbell	Naval recruiting duty	26 Jan. 03	.....
10	1836	George Graham Hart	do	26 Feb. 03	.....
	1837	William Henry Block	Navy-yard, New York	11 June 03	.....
	1838	Thomas Gardner Foster	Michigan	9 Mar. 03	.....
	1839	Thomas Clingman Blackburn	Culgoa	27 Feb. 03	1st cruise
	1840	Virginius Dabney	Naval recruiting duty	23 Nov. 03	.....
15	1841	Guy Franklin Duncan	do	9 June 03	.....
	1842	Percy FitzGerald McMurdo	Gloucester	20 Mar. 03	1st cruise
	1843	John Bowdoin Mears	Naval recruiting rendezvous, Buffalo	6 Mar. 03	.....
	1844	Leopold Herbert Schwerin	Abarenda	19 Dec. 03	1st cruise
	1845	Hugh Thomas Nelson, jr	Marine barracks, Sitka, Alaska	6 Mar. 03	.....
20	1846	Joseph Carlisle De Vries	Naval recruiting duty	3 Apr. 03	.....
	1847	Fred Werner Tyree	Navy-yard, Charleston	10 Oct. 03	.....
	1848	George Rochefoucauld Plummer	Naval station, Key West	30 July 03	.....
	1849	Arthur Heston Wise	Naval Home, Philadelphia	19 Sept. 03	.....
	1850	Cary Travers Grayson	Naval hospital, Washington	30 Nov. 03	.....
	1851	William Neil McDonell	Glacier	15 Dec. 03	1st cruise
	1852	Judson Ludwell Taylor	Naval recruiting duty	20 Nov. 03	.....
	1853	Francis Allen Richardson	Naval hospital, Newport	4 Nov. 03	.....

*Subject to confirmation.

ASSISTANT SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
65	0	0	0	0	0	2	0	1	12 Oct. 03		Georgia	Massachusetts.
	0	0	0	0	0	2	0	1	do		Pennsylvania	New York.
	0	0	0	0	0	2	0	1	do		New Hampshire	New Hampshire.
	0	0	0	0	0	2	0	1	do		Illinois	Illinois.
	0	0	0	0	0	2	0	1	do		District of Columbia	District of Columbia.
	0	0	0	0	0	11	0	1	29 Jan. 33	28 Oct. 03	California	California.
	0	0	0	0	0	0	0	0	26 Dec. 03		Dakota	District of Columbia.
	0	0	0	0	0	0	0	0	do		Indiana	Ohio.

LISTING ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER THE PROVISIONS OF THE ACT OF CONGRESS APPROVED MAY 4, 1898 (23).

5	0	6	0	6	0	5	0	1	7 Jan. 03		District of Columbia	Virginia.
	0	0	0	0	0	11	0	1	do		Virginia	Do.
	0	0	0	0	0	11	0	1	9 Jan. 03		do	Do.
	0	0	0	0	0	11	0	1	do		do	Do.
	0	0	0	0	0	11	0	1	do		North Carolina	North Carolina.
	0	0	0	0	0	10	0	2	10 Jan. 03		New York	New York.
	0	0	0	0	0	11	0	1	12 Jan. 03		Germany	Maryland.
	0	4	0	4	0	6	0	2	14 Jan. 03		Alabama	Alabama.
	0	10	0	10	0	0	0	1	22 Jan. 03		North Carolina	North Carolina.
	0	0	0	0	0	10	0	1	23 Jan. 03		Virginia	Virginia.
0	0	0	0	0	0	10	0	1	do		North Carolina	North Carolina.
	0	9	0	9	0	0	0	2	do		Virginia	Virginia.
	0	0	0	0	0	10	0	1	do		do	Do.
	0	1	0	1	0	9	0	1	28 Jan. 03		New Jersey	Tennessee.
	0	0	0	0	0	10	0	1	do		Virginia	Virginia.
	0	0	0	0	0	9	0	2	16 Feb. 03		New York	New York.
	0	0	0	0	0	5	0	1	1 July 03		Kentucky	Kentucky.
	0	0	0	0	0	5	0	1	do		Florida	Florida.
	0	0	0	0	0	4	0	2	14 July 03		New York	New York.
	0	0	0	0	0	5	0	1	do		Virginia	Virginia.
0	0	1	0	1	0	2	0	2	10 Aug. 03		Minnesota	Minnesota.
	0	0	0	0	0	1	0	2	16 Sept. 03		Texas	Texas.
	0	0	0	0	0	2	0	1	26 Sept. 03		Massachusetts	Massachusetts.

PAY CORPS.

PAY DIRECTORS (14).

(One additional in grade.)

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Captain.</i>			
		1901 Leonard August Frailey	Navy pay office, Washington	30 Nov. 01	Sept. 98
		1902 John Bayard Redfield	Naval Home†	25 June 02	Feb. 02
		1903 Ichabod Goodwin Hobbs	Navy pay office, Newport ‡	10 July 00	Oct. 98
5		1904 Henry Tudor Brownell Harris *	Chief of Bureau Supplies and Accounts ..	1 July 03	May 02
		1905 Stephen Rand	Asiatic Station	11 Mar. 03	May 97
		1906 Lawrence Gedney Boggs	Navy pay office, New York	31 July 03	Mar. 00
		1907 Samuel Reed Colhoun	Navy-yard, New York	1 July 03	Feb. 02
		1908 James Andrew Ring	General storekeeper, navy-yard, Boston ..	1 June 03	July 00
10		1909 James Edward Cann ‖	Naval Station, New Orleans	15 May 03	Jan. 02
		1910 John Nininger Speel	Gen'l storek'r, navy-yard, New York	1 July 03	Apr. 02
		1911 Reah Frazer	Navy pay office, Philadelphia	26 Oct. 03	Aug. 98
		1912 Hiram Edwin Drury §	Gen'l storek'r, navy-yard, Portsmouth	1 Oct. 03	Feb. 02
		1913 Charles Webster Littlefield **	General inspector, Pay Corps	1 Sept. 03	Sept. 02
		1914 William Wilson Galt ¶ **	Kentucky (fleet)	15 Oct. 02	Mar. 98

PAY INSPECTORS (15).

		<i>Rank of Commander.</i>			
		1915 John Ross Martin	Asiatic Station	1 Jan. 02	July 98
		1916 Charles Michler Ray	G. s. k. and pay officer, Naval Academy ..	1 June 03	Aug. 00
		1917 Mitchell Charles McDonald	Naval Hospital, Yokohama	18 July 96	Nov. 90
5		1918 Eustace Baron Rogers	Charge clothing factory, New York	7 Feb. 01	Sept. 00
		1919 Leeds Clayborne Kerr	Gen'l storek'r, navy-yard, Mare Island	1 Dec. 02	Aug. 00
		1920 Richard Thomson Mason Ball	Navy pay office, San Francisco	1 Jan. 04	Dec. 00
		1921 Charles Sumner Williams	Newark (fleet)	1 Nov. 02	Dec. 99
		1922 Thomas Jefferson Cowie	Brooklyn (fleet)	30 Apr. 02	Apr. 99
10		1923 John Slaughter Carpenter	New York (fleet)	23 Dec. 03	Nov. 00
		1924 Livingston Hunt	Ordered g. s. k., navy-yard, Washington ..	17 Oct. 03	Oct. 00
		1925 John Alexis Mudd	Kearsarge (fleet)	31 Aug. 03	Mar. 99
		1926 George Washington Simpson	Assistant to Bureau of Sup. and Accts ..	21 Aug. 99	July 98
		1927 Harry Roland Sullivan	Navy-yard, Boston	1 Oct. 02	Oct. 00
15		1928 John Clyde Sullivan **	Navy-yard, League Island	20 Mar. 03	July 00
		1929 Samuel Lawrence Heap **	Navy-yard, Washington	1 Nov. 01	Aug. 00

PAYMASTERS (76).

		<i>Rank of Lieutenant-Commander (1).</i>			
		1930 James Spilman Phillips	Navy-yard, Norfolk	1 Jan. 02	Oct. 00
		<i>Rank of Lieutenant (75).</i>			
		1931 Thomas Scovell Jewett	Assistant g. s. k., navy-yard, New York ..	1 Sept. 02	June 00
		1932 Henry Erhardt Jewett ††	Hancock	1 Sept. 03	May 00
5		1933 Frank Thornton Arms	Minneapolis (fleet)	1 Oct. 03	Mar. 00
		1934 Thomas Holliday Hicks	Illinois	1 Aug. 03	May 99
		1935 Ziba Wells Reynolds	Texas (fleet)	3 Nov. 02	Dec. 99
		1936 Eugene Dewey Ryan	Ordered navy pay office, Seattle	23 Dec. 03	Nov. 00
		1937 Samuel McGowan	Bureau of Supplies and Accounts	29 June 03	Nov. 00

* Paymaster-General, with rank of Rear-Admiral.
† Also has accounts of the *Michigan*.
‡ Also has accounts of Narragansett Bay coal depot.
§ Subject to confirmation.
‖ Subject to examination.
¶ Additional number in grade. Advanced for extraordinary heroism during the war with Spain.
** Subject to examination and confirmation.
†† Advanced for war service other than in war with Spain.
Does not become an additional number upon promotion.

PAY CORPS.

PAY DIRECTORS (14).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	0	0	a12	1	a24	0	3	3	20 Aug. 64	29 Aug. 99	District of Columbia	District of Columbia.
	0	0	0	8	14	5	7	4	16 Jan. 65	10 Apr. 02	New York	Michigan.
	0	0	a19	0	a14	5	4	4	31 Aug. 64	28 Apr. 02	Maine	Maine.
	0	0	a16	0	a15	7	5	11	1 Nov. 64	13 June 02	Connecticut	New York.
	0	11	a17	1	a18	3	3	10	12 Aug. 69	1 July 02	Vermont	New Hampshire.
10	0	0	b18	1	b18	5	3	2	24 Sept. 69	28 Sept. 02	District of Columbia	District of Columbia.
	0	3	13	9	14	4	6	2	28 Sept. 69	22 Nov. 02	Pennsylvania	Pennsylvania.
	0	0	a19	6	12	6	6	2	24 Jan. 70	10 Dec. 02	Massachusetts	Massachusetts.
	0	0	14	0	15	7	3	11	14 July 70	5 Jan. 03	Nova Scotia	Pennsylvania.
	0	3	12	3	12	7	3	8	1 July 75	11 Jan. 03	Pennsylvania	Minnesota.
	0	0	a16	10	9	5	4	9	15 July 75	19 Jan. 03	.....do	Pennsylvania.
	0	0	10	0	14	2	3	2	8 Sept. 76	4 Nov. 03	Massachusetts	Massachusetts.
	0	0	12	11	10	7	3	10	.....do	27 Dec. 03	.....do	Maine.
	1	3	12	9	10	11	2	3	25 Jan. 78	.....do	Virginia	Virginia.

PAY INSPECTORS (15).

5	1	7	15	2	6	10	3	7	14 June 78	13 June 02	Pennsylvania	Ohio.
	0	0	10	5	11	10	3	7	3 Mar. 79	1 July 02	District of Columbia	District of Columbia.
	1	4	12	8	1	2	2	4	.....do	9 Sept. 02	Pennsylvania	Pennsylvania.
	0	0	12	11	9	7	2	4	.....do	21 Sept. 02	California	California.
	0	0	13	6	9	2	0	11	16 June 80	28 Sept. 02	Maryland	Maryland.
0	0	11	11	3	9	2	3	2	.....do	22 Nov. 02	Virginia	Virginia.
	1	1	a11	10	a11	3	3	4	.....do	10 Dec. 02	New York	Wisconsin.
	1	0	8	7	12	11	2	1	16 June 80	5 Jan. 03	Iowa	Iowa.
	0	0	9	11	10	8	1	7	29 Oct. 81	11 Jan. 03	Kentucky	Kentucky.
	0	9	11	2	9	8	1	4	.....do	19 Jan. 03	Louisiana	New York.
5	0	4	f11	8	f14	1	f2	6	.....do	27 Feb. 03	Missouri	Missouri.
	1	4	8	2	10	11	2	8	1 Apr. 82	3 Mar. 03	New York	New York.
	0	0	11	1	9	4	3	2	.....do	.....do	Ohio	Ohio.
	0	0	10	8	13	3	4	1	e13 July 70	4 Nov. 03	Pennsylvania	Do.
	0	0	a11	6	a10	10	a1	4	1 Apr. 82	27 Dec. 03	Africa	District of Columbia.

PAYMASTERS (76).

5	3	6	9	4	9	6	2	3	21 Oct. 82	15 Mar. 98	Kansas	Kansas.
	3	2	5	10	5	7	0	5	14 Mar. 92	30 Mar. 98	Michigan	Missouri.
	2	8	6	6	4	8	0	5	27 May 92	9 Apr. 99	New York	New Jersey.
	1	11	6	5	5	1	0	4	14 Mar. 92	15 June 98	Connecticut	Connecticut.
	0	5	4	3	6	11	0	5	27 May 92	10 July 98	Maryland	Maryland.
	1	10	5	10	a5	8	0	10	27 May 92	23 Apr. 99	Pennsylvania	Pennsylvania.
	1	9	7	4	a6	4	0	3	29 July 92	3 May 99	New York	New York.
	2	3	5	5	4	1	0	4	15 Mar. 94	5 May 99	South Carolina	South Carolina.

includes service in Volunteer Navy (civil war).
 includes service as paymaster's clerk (civil war).
 includes service as Admiral's clerk.
 includes service as captain's clerk.

e Out of the service from 1 February, 1894, to 16 June, 1899.
 f Includes service as cadet midshipman and midshipman.
 g Includes service as cadet midshipman.

PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of service.
10	1938	Henry Augustus Dent	San Francisco	2 Jan. 02	Oct. 02
	1939	Walter Lyne Wilson	Olympia (fleet)	25 Jan. 02	Jan. 02
	1940	Willis Bliss Wilcox	Alabama	3 Nov. 02	Mar. 03
	1941	William Jackson Littell	Gen'l s. k., navy-yard, League Island	24 Oct. 03	Sept. 03
	1942	Philip Vasa Mohun	Sick leave	14 Nov. 03	Feb. 04
	1943	Martin McMahon Ramsay	Baltimore	16 Sept. 01	Oct. 02
15	1944	Joseph Johnston Cheatham	Maine	29 Dec. 02	Nov. 03
	1945	Richard Hatton	Columbia	16 Sept. 01	Oct. 02
	1946	Barron Potter Du Bois	New Orleans (fleet)	2 Dec. 01	Sept. 02
	1947	Harry Earl Biscoe	Oregon	15 Aug. 01	Nov. 02
	1948	George Goldthwaite Seibels	Yankee	1 May 01	Feb. 02
20	1949	Edmund Walters Bonnafton	Asiatic station	31 Aug. 03	Aug. 03
	1950	Joseph Fyffe	Raleigh	5 Jan. 03	July 03
	1951	John Irwin, jr.	Navy-yard, Mare Island	1 Nov. 02	Oct. 03
	1952	John Hancock Merriam	Mayflower	16 May 01	June 02
	1953	Timothy Stephen O'Leary	Gen'l storek'r, navy-yard, Norfolk	15 May 03	Dec. 03
25	1954	Ulysses Grant Ammen	Naval station, Key West	16 Nov. 03	Oct. 03
	1955	George Brown, jr.	Massachusetts	31 Oct. 03	Sept. 03
	1956	Walter Blake Izard	Bureau of Supplies and Accounts*	3 Nov. 03	Sept. 03
	1957	David Potter	Sick leave	18 Oct. 03	June 03
	1958	Samuel Bryan	Commissary officer, Naval Academy	2 Dec. 01	May 02
30	1959	George Martin Lukesh	Franklin	30 Sept. 03	Sept. 03
	1960	John Wise Morse	Wisconsin	1 Jan. 03	June 03
	1961	Arthur Franklin Huntington	Iowa	6 Feb. 03	.....do
	1962	Harry Hamilton Balthis	Solace	15 May 03	May 03
	1963	Charles Conard	Asiatic station	23 Dec. 01	June 02
35	1964	William Theodore Gray	Asst. g. s. k., navy-yard, League Island	1 June 03	May 03
	1965	George Palmer Dyer	Missouri	1 Dec. 03	June 03
	1966	Robert Harris Woods	Buffalo	31 Mar. 03	.....do
	1967	Robert Hunter Orr	Culgoa	31 Oct. 02	July 03
	1968	William Alfred Merritt †	Cincinnati	20 Sept. 01	Apr. 02
40	1969	Franklin Wilson Hart	Lancaster	31 Oct. 03	Oct. 03
	1970	Harrison Lamar Robins	Navy-yard, Pensacola	2 Oct. 03	Feb. 03
	1971	Webb Van Horn Rose	Cleveland	28 Mar. 03	July 03
	1972	William Henry Doherty	Waiting orders	24 Dec. 03	Dec. 03
	1973	Charles Morris, jr.	Bennington	3 Mar. 03	July 03
45	1974	Frederick King Perkins †	Settling accounts	— Dec. 03	Dec. 03
	1975	George Conrad Schafer	Asst. g. s. k., navy-yard, New York	15 Oct. 01	May 02
	1976	Theodore Jesup Arms	Southery	31 Oct. 03	May 03
	1977	George Richard Venable	Returning from Asiatic Station	25 Dec. 03	Dec. 03
	1978	Howard Painter Ash	Hartford	30 Sept. 03	Nov. 03
50	1979	Hugh Raymond Insley	Atlanta	20 Feb. 03	Oct. 03
	1980	George Milton Stackhouse	Naval station, Charleston †	15 Nov. 02	Nov. 02
	1981	Grey Skipwith	Marblehead	20 June 99	1ster cru.
	1982	Trevor William Leutze	Prairie	20 Oct. 03	May 03
	1983	McGill Robinson Goldsborough	Independence	31 Aug. 03	Feb. 03
55	1984	David Vincent Chadwick †	Naval station, San Juan	12 May 99	1ster cru.
	1985	Eugene Cameron Tobey	Asst. g. s. k., navy-yard, New York	2 Feb. 03	Dec. 03
	1986	Arthur Hamilton Cathcart †	Ordered Denver	2 Dec. 03	Oct. 03
	1987	Jonathan Brooks	Concord	1 Aug. 02	1ster cru.
	1988	Eugene Freeman Hall	Asst. g. s. k., navy-yard, Boston	23 Oct. 03	Oct. 03
60	1989	Dexter Tiffany, jr.	Charge auxiliary accts., navy-y'd, Norfolk	4 Dec. 03	Dec. 03

* Also assistant general storekeeper navy-yard, Washington.

† Subject to examination

‡ Also pay officer, naval station, Port Royal.

PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
10	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	2	6	6	9	2	7	0	5	15 Mar. 94	7 May 99	Alabama	Alabama.
	1	11	6	3	2	11	0	8	.....do.....	6 June 99	District of Columbia	West Virginia.
	3	5	11	3	7	9	3	2	29 Oct. 81	9 July 97	Iowa	Iowa.
15	3	2	6	5	2	8	0	9	15 Mar. 94	1 Sept. 99	New York	New York.
	2	6	5	11	3	1	0	10	.....do.....	15 Sept. 99	Maryland	District of Columbia.
	2	2	5	9	3	3	0	2	22 Aug. 94	12 Nov. 99	District of Columbia	Do.
	1	0	4	9	4	5	0	2	.....do.....	23 Dec. 99	Tennessee	Tennessee.
20	2	6	5	2	3	6	0	2	2 Mar. 95	20 Jan. 00	Iowa	Iowa.
	2	1	5	6	2	11	0	2	23 May 95	10 July 00	Massachusetts	New Jersey.
	2	5	5	0	3	2	0	2	28 Aug. 95	13 Jan. 01	District of Columbia	Michigan.
	2	8	5	10	1	3	0	3	31 Aug. 96	4 Mar. 01	Alabama	Alabama.
25	0	4	3	7	3	5	0	2	7 Nov. 96	27 Aug. 01	Pennsylvania	Pennsylvania.
	1	0	4	3	2	7	0	2	28 Dec. 96	21 Sept. 01	Ohio	Massachusetts.
	0	6	6	4	1	8	0	4	5 Sept. 95	29 Mar. 02	Maine	California.
	1	9	4	11	1	3	0	4	18 May 97	10 Apr. 02	Minnesota	Minnesota.
30	0	8	b7	4	b4	5	b0	5	26 July 97	.....do.....	Massachusetts	Massachusetts.
	0	0	3	8	1	1	1	6	1 Oct. 97	28 Apr. 02	Maryland	Maryland.
	0	5	3	10	c4	2	0	4	15 Nov. 97	13 June 02	Massachusetts	Indiana.
	1	0	c4	9	c5	2	0	3	18 Feb. 98	1 July 02	South Carolina	South Carolina.
35	0	7	3	9	1	4	0	9	.....do.....	9 Sept. 02	New Jersey	New Jersey.
	0	0	b5	0	b7	4	b0	6	14 Mar. 98	21 Sept. 02	District of Columbia	District of Columbia.
	0	11	3	11	1	7	0	3	17 Mar. 98	28 Sept. 02	Ohio	Ohio.
	1	0	c4	6	c4	4	0	4	12 Apr. 98	22 Nov. 02	Massachusetts	Massachusetts.
40	0	9	3	9	1	9	0	2	10 May 98	10 Dec. 02	New York	New York.
	0	8	b5	8	b5	7	b0	6	.....do.....	5 Jan. 03	Iowa	Colorado.
	1	0	4	2	1	6	0	1	.....do.....	11 Jan. 03	District of Columbia	New York.
	0	4	b5	7	b6	5	b0	8	.....do.....	19 Jan. 03	North Carolina	North Carolina.
45	0	1	3	1	2	4	0	2	20 May 98	3 Mar. 03	Uruguay	New York.
	0	9	b5	11	b6	0	b0	3	.....do.....	.....do.....	Virginia	District of Columbia.
	0	10	c6	1	e5	0	e0	3	.....do.....	.....do.....	Delaware	Delaware.
	0	10	4	11	0	6	0	1	.....do.....	.....do.....	Maryland	Maryland.
50	0	0	4	1	1	4	0	2	.....do.....	.....do.....	District of Columbia	District of Columbia.
	0	0	4	0	1	4	0	3	.....do.....	.....do.....	Mississippi	Mississippi.
	0	8	3	6	1	9	0	4	.....do.....	.....do.....	New York	New York.
	0	6	3	8	1	10	0	1	.....do.....	.....do.....	Massachusetts	Massachusetts.
55	0	10	3	10	1	4	0	5	.....do.....	.....do.....	Rhode Island	Do.
	0	10	4	3	0	10	0	5	17 June 98	.....do.....	California	California.
	0	0	3	1	f2	4	0	1	10 July 98	.....do.....	District of Columbia	District of Columbia.
	0	3	f4	10	f0	8	0	1	23 Oct. 98	.....do.....	Connecticut	New York.
60	0	10	3	2	f2	5	0	0	6 Mar. 99	.....do.....	Virginia	Virginia.
	0	3	f3	6	f2	1	0	0	.....do.....	.....do.....	Pennsylvania	Pennsylvania.
	0	10	3	10	1	6	0	3	.....do.....	.....do.....	Missouri	California.
	0	0	3	1	1	6	0	1	13 Apr. 99	.....do.....	South Carolina	South Carolina.
65	0	10	4	6	0	1	0	1	.....do.....	.....do.....	Virginia	Virginia.
	0	5	c4	2	e1	9	0	1	15 Apr. 99	.....do.....	California	New York.
	0	0	3	8	0	9	0	3	25 Apr. 99	.....do.....	Maryland	Maryland.
	0	10	4	6	0	1	0	1	.....do.....	.....do.....	West Virginia	West Virginia.
70	0	0	2	8	2	8	0	2	28 Apr. 99	.....do.....	Maine	Maine.
	0	0	f2	9	f0	10	f1	6	15 May 99	.....do.....	Minnesota	Minnesota.
	0	10	f1	11	f3	4	0	1	22 May 99	.....do.....	Massachusetts	Massachusetts.
	0	7	f4	0	f1	1	0	1	27 May 99	.....do.....	Kentucky	Kentucky.
75	0	9	4	2	0	3	0	2	31 May 99	.....do.....	Maine	Missouri.

a Includes service in Volunteer Navy (civil war).

b Includes service as cadet midshipman.

c Includes service as naval cadet.

d Assistant paymaster for temporary service, 27 April, 1898.

e Includes service as cadet engineer.

f Includes volunteer service (Spanish war).

g Assistant paymaster for temporary service, 11 June, 1898.

h Assistant paymaster for temporary service, 25 May, 1898; honorably discharged, 13 March, 1899.

i Assistant paymaster for temporary service, 27 July, 1898; honorably discharged, 30 January, 1899.

j Assistant paymaster for temporary service, 10 June, 1898; honorably discharged, 9 March, 1899.

k Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 8 February, 1899.

† Enlisted man December 1, 1896, to April 12, 1899.

PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea duty.
65	1990	Franklin Page Sackett	Asst. g. s. k., navy-yard, Boston	1 Apr. 03	Sept. 02
	1991	David Martin Addison	Navy-yard, Puget Sound	31 Jan. 03	Dec. 02
	1992	William Thomas Wallace	Machias	22 Aug. 99	1st cruise.
	1993	Victor Stonewall Jackson	Bureau of Supplies and Accounts	10 Sept. 03	Aug. 02
	1994	John Rumsey Sanford	Ordered clothing factory, navy-yard, N. Y.	23 Dec. 03	Sept. 02
70	1995	Herbert Elliott Stevens	Wabash	31 July 03	Apr. 02
	1996	Charles Robert O'Leary	Asst. g. s. k., navy-yard, League Island	31 Oct. 03	1st cruise.
	1997	Charles Wilson Eliason	Asst. g. s. k., navy-yard, New York	27 Apr. 03	Apr. 02
	1998	Cuthbert John Cleborne	Asst. g. s. k., navy-yard, Norfolk	1 Oct. 03	Sept. 02
	1999	John David Robnett*	Monadnock	15 Apr. 01	1st cruise.
75	2000	George Wood Pigman, jr.	Naval training station, Newport	23 Sept. 03	Aug. 02
	2001	Perry Garst Kennard	Boston	1 Sept. 03	June 02
	2002	George Washington Reeves, jr.	Bureau of Supplies and Accounts	14 Oct. 03	Oct. 02
	2003	Walter Trumbull Camp	Amphitrite	6 June 00	1st cruise.
	2004	Ray Spear†	Pensacola	31 Dec. 02	Oct. 02
	2005	Christian Joy Peoples †	Wilmington	15 Apr. 01	1st cruise

PASSED ASSISTANT PAYMASTERS (30)

		<i>Rank of Lieutenant (junior grade).</i>			
5	2006	William Burlingham Rogers	Asst. g. s. k., navy-yard, New York	31 Dec. 03	June 02
	2007	Thomas De Frenn Harris	Naval torpedo Station	30 July 03	....do..
	2008	John Fletcher Hatch	Glacier	15 Apr. 01	1st cruise
	2009	Frederick Glover Pyne*	Returning from Asiatic Station	4 Dec. 03	Dec. 02
	2010	Frederick Bronson Colby	Asiatic Station	15 Apr. 01	1st cruise
10	2011	Edward Eldredge Goodhue*	Naval station, Tutuila, and Wheeling	10 June 01	....do..
	2012	William Rainear Bowne*	Asiatic Station	15 Apr. 01	....do..
	2013	Rishworth Nicholson*	Don Juan de Austria .....	....do..	....do..
	2014	John Dewalt Barber	Topeka	15 Nov. 01	....do..
	2015	Edward Trimble Hoopes	Asiatic Station	15 Oct. 01	....do..
15	2016	Walter Andrew Greer	Newport	1 May 02	....do..
	2017	Cecil Sherman Baker	Machias	14 Dec. 03	July 02
	2018	Gustavus Redding Madden	Rainbow	3 July 02	1st cruise
	2019	Donald Wallace Nesbit	Annapolis	3 Sept. 02	....do..
	2020	Arthur Michael Pippin	Mohican	6 Sept. 02	1st cruise
20	2021	John Swett Higgins*	Vicksburg	3 Sept. 02	....do..
	2022	Ignatius Thomas Hagner	Adams	30 Aug. 02	....do..
	2023	George Percival Auld	Sick leave	18 Oct. 03	July 02
	2024	James Swain Beecher	Monongahela	1 Nov. 02	1st cruise
	2025	Henry Alexander Wise, jr.	Castine	28 Oct. 02	....do..

*Subject to examination.

†Subject to examination and confirmation.

PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	0	2	9	1	9	0	1	3 June 99	3 Mar. 03	Rhode Island.....	Rhode Island.
	0	0	a3	3	a1	10	a0	2	b3 June 99	do	Kansas.....	Kansas.
	0	10	4	4	0	2	0	1	3 June 99	do	Pennsylvania.....	Pennsylvania.
	0	5	3	0	1	6	0	1	9 June 99	do	Indiana.....	Indiana.
65	0	7	a4	7	a0	3	a0	5	cdo	do	New York.....	New York.
	0	1	a4	3	a0	10	a0	2	d5 July 99	do	Massachusetts.....	Massachusetts.
	0	1	a3	9	0	11	a0	4	e18 Sept. 99	do	Pennsylvania.....	Pennsylvania.
	0	1	a3	11	a0	11	a0	1	fdo	do	District of Columbia.....	District of Columbia.
70	0	3	3	6	0	9	0	0	do	do	New Hampshire.....	New Hampshire.
	0	10	2	9	1	2	0	1	13 Jan. 00	do	Missouri.....	Texas.
	0	3	3	1	0	7	0	3	do	do	District of Columbia.....	Indiana.
	0	6	1	11	1	11	0	2	do	do	Illinois.....	Illinois.
	0	0	2	4	1	4	0	3	g15 Jan. 00	16 June 03	Pennsylvania.....	New Jersey.
	0	1	a3	7	a0	5	a0	3	hdo	29 Oct. 03	Connecticut.....	Connecticut.
75	0	0	2	4	1	3	0	3	19 Feb. 00	4 Nov. 03	Illinois.....	Washington.
	0	10	2	9	0	11	0	1	27 Mar. 00	27 Dec. 03	Iowa.....	California.

PASSED ASSISTANT PAYMASTERS (30)

	0	4	a3	3	a0	6	a0	6	i12 June 00	3 Mar. 03	Pennsylvania.....	Pennsylvania.
	0	3	2	9	0	7	0	2	15 June 00	do	Michigan.....	Michigan.
	0	9	1	6	0	4	0	2	2 Jan. 01	do	Vermont.....	Vermont.
5	0	9	2	5	0	4	0	1	28 Feb. 01	do	Rhode Island.....	New Jersey.
	0	10	2	9	0	0	0	1	do	do	California.....	New York.
	0	10	2	7	0	2	0	1	do	do	Connecticut.....	Massachusetts.
	0	10	2	9	0	0	0	1	do	do	New Jersey.....	Pennsylvania.
	0	10	2	9	0	0	0	1	4 Mar. 01	do	California.....	California.
10	0	10	2	2	0	0	0	2	27 Aug. 01	do	Ohio.....	Ohio.
	0	10	†3	0	†3	1	†0	2	j21 Sept. 01	do	Pennsylvania.....	Pennsylvania.
	0	10	1	8	0	1	0	0	5 Apr. 02	do	Missouri.....	Missouri.
	0	5	1	2	0	5	0	1	8 May 02	do	District of Columbia.....	Maryland.
	0	10	1	6	0	0	0	1	19 May 02	do	California.....	California.
5	0	10	1	4	0	2	0	0	30 June 02	do	Missouri.....	Missouri.
	0	10	1	4	0	2	0	0	30 June 02	do	New York.....	New York.
	0	10	1	4	0	2	0	0	do	do	Massachusetts.....	Massachusetts.
	0	10	1	4	0	1	0	0	15 July 02	do	District of Columbia.....	District of Columbia.
	0	5	0	9	0	1	0	0	15 Oct. 02	do	Vermont.....	Vermont.
	0	10	1	2	0	0	0	0	do	do	Iowa.....	Minnesota.
20	0	9	1	1	0	1	0	0	do	do	Virginia.....	Virginia.

^a Includes volunteer service (Spanish war).

^b Assistant paymaster for temporary service, 18 August, 1898; honorably discharged, 11 April, 1899; 3 years 8 months 26 days as paymaster's clerk.

^c Assistant paymaster for temporary service, 10 June, 1898; honorably discharged, 2 March, 1899.

^d Assistant paymaster for temporary service, 30 April, 1898; honorably discharged, 30 January, 1899.

^e Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 4 March, 1899.

^f Assistant paymaster for temporary service, 7 June, 1898; honorably discharged, 30 January, 1899.

^g Eleven months and three days enlisted service (Spanish war).

^h Ensign for temporary service, 25 May, 1898; honorably discharged, 17 September, 1898.

ⁱ Assistant paymaster for temporary service, 9 June, 1898; honorably discharged, 8 February, 1899.

^j Naval cadet, 6 September, 1893; resigned, 25 February, 1897; ensign for temporary service, 14 May, 1898; honorably discharged, 3 November, 1898.

^k Includes service as naval cadet and volunteer service (Spanish war).

PASSED ASSISTANT PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
25	2026	Henry de Fonteney Mel.....	Wyoming.....	8 Dec. 02	1st cruise
	2027	John Addison Baxter Smith, jr*.....	Elcano.....	13 Feb. 03	.....do.....
	2028	Felix Renouf Holt.....	Helena.....	13 Feb. 03	.....do.....
	2029	Emmett Carlyle Gudgey.....	Monterey.....	.....do.....	.....do.....
	2030	Stewart Earle Barber*.....	Albany.....	16 Mar. 03	.....do.....
30	2031	Howard Dudley Lamar†.....	Nashville.....	31 Mar. 03	.....do.....
	2032	Frederic Henry Lemly.....	Arkansas.....	2 Mar. 03	.....do.....
	2033	Ervin Adelbert McMillan†.....	Fish Commission steamer Albatross.....	12 May, 03	.....do.....
	2034	Eugene Hermann Tricou†.....	Nevada.....	17 Apr. 03	.....do.....
	2035	Alvin Hovey-King†.....	First Torpedo Flotilla.....	1 July, 03	.....do.....

ASSISTANT PAYMASTERS (18).

		Rank of Ensign.			
5	2036	George Alexander Deering.....	Dolphin.....	25 Apr. 03	1st cruise
	2037	William Conyers Fite.....	Florida.....	18 June, 03	.....do.....
	2038	David Carleton Crowell.....	Dixie.....	14 May, 03	.....do.....
	2039	James Armitage Bull.....	Frolic.....	29 May, 03	.....do.....
	2040	Frank Talman Watrous.....	Montgomery.....	5 Sept. 03	.....do.....
10	2041	Arthur Stephens Peters.....	Detroit.....	.....do.....	.....do.....
	2042	Edwards Stuart Stalnaker.....	Abarenda.....	3 Aug. 03	.....do.....
	2043	Chester Garst Mayo.....	With Second Torpedo Flotilla†.....	.....do.....	.....do.....
	2044	Clarence Augustus Holmes.....	Solace.....	5 Aug. 03	.....do.....
	2045	Jere Maupin.....	Bancroft.....	1 Aug. 03	.....do.....
15	2046	Thomas Harvey Sanderson.....	Naval station, Guam, and Supply.....	1 Sept. 03	.....do.....
	2047	James Fulton Kutz.....	Petrel.....	19 Oct. 03	.....do.....
	2048	Arthur Seymour Brown.....	Naval station, Hawaii.....	7 Nov. 03	.....do.....
	2049	John Randolph Hornberger.....	Asiatic Station.....	13 Oct. 03	.....do.....
	2050	George Beale Bloomer.....	Ordered Tacoma.....	12 Nov. 03	.....do.....
	2051	Noel Willis Grant.....	Naval station, Guantanamo§.....	— Nov. 03	1st cruise
	2052	David Garrick McRitchie.....	Asiatic Station.....	5 Nov. 03	.....do.....
	2053	Philip John Willett.....	.....do.....	.....do.....	.....do.....

*Subject to examination.

†Subject to examination and confirmation.

‡Assistant to pay officer in charge of auxiliary accounts, navy-yard, Norfolk.

§Also has accounts of vessels at station without pay officers.

PASSED ASSISTANT PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
25	0	10	1	1	0	0	0	1	1 Nov. 02	3 Mar. 03	California	California.
	0	10	0	11	0	1	0	1	10 Dec. 02	.....do.....	Maryland	New York.
	0	10	0	11	0	1	0	1	.....do.....	.....do.....	District of Columbia	Maryland.
	0	10	0	11	0	1	0	1	.....do.....	.....do.....	North Carolina	North Carolina.
	0	9	0	9	0	1	0	1	13 Feb. 03	.....do.....	Maryland	Maryland.
	0	7	0	9	0	1	0	0	17 Feb. 03	.....do.....	Indiana	Indiana.
	0	7	0	10	0	0	0	0	.....do.....	16 June 03	North Carolina	North Carolina.
	0	2	0	8	0	1	0	1	12 Mar. 03	29 Oct. 03	California	California.
	0	2	0	9	0	0	0	1	.....do.....	4 Nov. 03	.....do.....	Do.
	0	0	0	7	0	1	0	1	6 Apr. 03	27 Dec. 03	Illinois	Illinois.

ASSISTANT PAYMASTERS (18).

5	0	8	0	8	0	0	0	1	6 Apr. 03	.....	District of Columbia	District of Columbia.
	0	7	0	7	0	1	0	1	.....do.....	.....	Georgia	Georgia.
	0	7	0	7	0	1	0	0	29 Apr. 03	.....	New Jersey	Pennsylvania.
	0	7	0	7	0	0	0	0	29 May 03	.....	California	California.
	0	4	0	4	0	1	0	1	15 July 03	.....	Ohio	Ohio.
10	0	4	0	4	0	1	0	1	.....do.....	.....	District of Columbia	District of Columbia.
	0	5	0	5	0	0	0	1	.....do.....	.....	Maryland	West Virginia.
	0	5	0	5	0	0	0	1	.....do.....	.....	Vermont	Vermont.
	0	4	0	4	0	1	0	1	.....do.....	.....	Arkansas	Texas.
	0	5	0	5	0	0	0	1	.....do.....	.....	Virginia	Washington.
15	0	4	0	4	0	1	0	1	.....do.....	.....	Wisconsin	Wisconsin.
	0	2	0	2	0	2	0	1	24 July 03	.....	California	California.
	0	2	0	2	0	3	0	0	.....do.....	.....	.....do.....	Do.
	0	3	0	3	0	0	0	0	13 Oct. 03	.....	Indiana	Pennsylvania.
	0	0	0	0	0	1	0	2	15 Oct. 03	.....	District of Columbia	West Virginia.
	0	1	0	1	0	1	0	1	.....do.....	.....	Georgia	Georgia.
	0	2	0	2	0	0	0	1	.....do.....	.....	District of Columbia	Maine.
	0	2	0	2	0	0	0	1	.....do.....	.....	New York	New York.

CHAPLAINS (23.)

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Captain (4).</i>			
	3001	David Howard Tribou.....	Wabash *.....	21 July 02	July 02
	3002	Henry Howard Clark.....	Naval Academy.....	23 Aug. 02	Aug. 02
	3003	Frank Thompson.....	Naval Home, Philadelphia.....	25 Oct. 02	Feb. 02
	3004	Roswell Randall Hoes.....	Navy-yard, Washington.....	13 May 02	May 02
		<i>Rank of Commander (6).</i>			
5	3005	Carroll Quinn Wright.....	Lancaster.....	9 July 03	May 03
	3006	Walter Gilbert Isaacs.....	Kearsarge.....	1 Oct. 02	July 99
	3007	William Henry Ironsides Reaney.....	Hancock.....	25 Mar. 01	Jan. 01
	3008	John Brown Frazier.....	Pensacola.....	20 Nov. 02	June 02
	3009	Harry William Jones.....	Monongahela.....	28 Feb. 03	.....do.....
10	3010	William Gilbert Cassard.....	Constellation.....	22 Oct. 02	Oct. 02
		<i>Rank of Lieutenant (13).</i>			
	3011	William Thomas Helms.....	Hancock.....	1 Nov. 02	Oct. 02
	3012	Curtis Hoyt Dickins.....	Navy-yard, Portsmouth.....	25 Aug. 02	June 02
	3013	Louis Paul Rennolds.....	Franklin.....	11 June 03	June 03
	3014	Joseph Francis MacGrail.....	Asiatic Station.....	8 July 01	1st cruise..
15	3015	Charles Magnus Charlton.....	.....do.....	16 Dec. 01	.....do.....
	3016	Edward Joseph Brennan.....	Hartford.....	20 Jan. 02	.....do.....
	3017	Bower Reynolds Patrick.....	Yankee.....	1 May 02	.....do.....
	3018	John Frank Fleming.....	Buffalo.....	30 Oct. 02	.....do.....
	3019	Eugene Edward McDonald.....	Iowa.....	1 June 03	.....do.....
20	3020	George Livingston Bayard.....	Brooklyn.....	25 Feb. 03	.....do.....
	3021	Johnson McClure Bellows.....	Wabash.....	13 July 03	.....
	3022	Arthur William Stone.....	Franklin.....	27 Aug. 03	.....
	3023	Matthew Carlin Gleeson.....	Missouri.....	14 Dec. 03	1st cruise..

* Also duty at naval prison, Boston, Mass.

CHAPLAINS (23).

No. in grade.		Sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
		Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
		11	6	16	7	3	10	5 Feb. 72	Maine.....	Maine.
		12	0	15	7	3	4	27 Jan. 73	.....do.....	Do.
		9	5	9	0	4	3	16 May 81	Wisconsin.....	Louisiana.
		7	10	10	6	3	1	26 July 82	New York.....	New York.
5	9	2	6	5	3	3		3 Mar. 85	Kentucky.....	Pennsylvania.
	6	10	7	9	1	1		25 Apr. 88	Florida.....	Alabama.
	5	10	4	9	1	2		14 Mar. 92	New York.....	Maryland.
	6	2	1	6	1	2		2 Mar. 95	Virginia.....	Tennessee.
	5	1	1	11	0	7		6 June 96	England.....	New Jersey.
10	3	0	3	8	0	1		3 Apr. 97	Maryland.....	Maryland.
	4	1	1	8	0	2		4 Feb. 98	West Virginia.....	West Virginia.
	3	3	1	9	0	2		11 Nov. 98	Connecticut.....	New Hampshire.
	2	11	0	8	0	4		31 Jan. 00	Maryland.....	Maryland.
	2	5	0	0	0	2		10 June 01	Massachusetts.....	Massachusetts.
15	1	11	0	1	0	2		17 Oct. 01	.....do.....	Vermont.
	1	11	0	0	0	2		2 Dec. 01	Connecticut.....	Connecticut.
	1	9	0	0	0	1		3 Mar. 02	Missouri.....	Minnesota.
	1	2	0	3	0	1		11 July 02	Pennsylvania.....	Rhode Island.
	0	7	0	3	0	3		12 Dec. 02	New Jersey.....	New Jersey.
20	0	10	0	0	0	2		19 Dec. 02	.....do.....	Pennsylvania.
	0	0	0	10	0	2		31 Dec. 02	Illinois.....	Connecticut.
	0	0	0	5	0	1		14 July 03	Vermont.....	Vermont.
	0	1	0	1	0	1		5 Oct. 03	New Jersey.....	New York.

PROFESSORS OF MATHEMATICS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.
5		<i>Rank of Captain (3).</i>		
	3101	William Woodbury Hendrickson	Naval Academy.....	1 July 97
	3102	Stimson Joseph Brown.....	do.....	4 Apr. 01
	3103	Edward Kirk Rawson.....	do.....	25 Sept. 02
		<i>Rank of Commander (4).</i>		
	3104	Phillip Rounseville Alger.....	Naval Academy.....	10 June 99
	3105	Omenzo George Dodge.....	do.....	15 Apr. 99
	3106	Henry Martyn Paul.....	Bureau Yards and Docks	9 Mar. 99
	3107	Aaron Nichols Skinner.....	Naval Observatory.....	4 Aug. 98
		<i>Rank of Lieutenant (5).</i>		
10	3108	Thomas Jefferson Jackson See	Naval Observatory, Mare Island.....	2 Nov. 03
	3109	Milton Updegraff.....	Naval Academy.....	25 Sept. 02
	3110	William Snyder Eichelberger	Naval Observatory.....	14 Feb. 00
	3111	Walter Scott Harshman.....	do.....	28 Mar. 01
	3112	Frank Bowers Littell.....	do.....	30 Sept. 01

SECRETARY (1).

		<i>Rank of Lieutenant.</i>		
	3201	John Wesley Crawford	Secretary to the Admiral	7 Oct. 99

PROFESSORS OF MATHEMATICS (12).

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Entry into the service as a professor of mathematics.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	6	11	35	11	0	5	<i>a</i> 21 Mar. 73	Pennsylvania	Ohio.
	2	3	27	0	1	0	<i>b</i> 13 Oct. 83	New York	New York.
	7	1	19	1	6	9	<i>c</i> 28 Oct. 90	do	Do.
5	5	0	21	9	0	6	<i>d</i> 1 Nov. 90	Massachusetts	At large.
	8	6	20	9	1	4	<i>e</i> 29 June 92	Michigan	Kansas.
	0	0	6	8	0	1	3 Apr. 97	Massachusetts	New Hampshire.
	0	4	5	1	0	0	30 July 98	do	Illinois.
10	0	0	4	10	0	1	10 Feb. 99	Missouri	Missouri.
	0	0	4	6	0	1	5 June 99	Iowa	Iowa.
	0	4	3	7	0	1	15 Jan. 00	Maryland	Connecticut.
	0	0	3	4	0	0	25 Aug. 00	Ohio	Ohio.
	0	0	2	3	0	0	20 Sept. 01	Pennsylvania	Pennsylvania.

SECRETARY (1).

							Date of entry.		
0	0	4	3	0	0		7 Oct. 99	New Jersey	New Jersey.

a Acting Midshipman, 26 September, 1860; Midshipman, 16 July, 1862; Ensign, 1 October, 1863; Master, 10 November, 1865; Lieutenant, 10 November, 1866; Lieutenant-Commander, 12 March, 1868, to 21 March, 1873.

b Cadet Midshipman, 21 September, 1872; Midshipman, 20 June, 1876; Ensign, 25 November, 1877, to 13 October, 1883.

c Chaplain, 23 January, 1871, to 28 October, 1890.

d Cadet Midshipman, 22 September, 1876; Midshipman, 22 June, 1882; Ensign (junior grade), 3 March, 1883; Ensign, June, 1884, to 1 November, 1890.

e Cadet Midshipman, 6 June, 1873; Midshipman, 18 June, 1879; Ensign, 25 March, 1880; Lieutenant (junior grade), December, 1886; Lieutenant, 19 June, 1892, to 26 June, 1892.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (20).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
<i>Rank of Captain (5).</i>					
5	3301	John Forsyth Hanscom	Senior member boards on changes	31 Dec. 98	.....
	3302	Joseph Hamilton Linnard	Bureau Construction and Repair †	16 Mar. 01	Mar. 83
	3303	Joseph Janvier Woodward	Member Board Inspection and Survey	18 Mar. 01	.....do.....
	3304	David Watson Taylor	Bureau Construction and Repair	10 May 94	Oct. 85
	3305	Albert William Stahl	Supt. constructor, Newport News	15 May 01	Mar. 83
<i>Rank of Commander (5).</i>					
10	3306	William Joseph Baxter	Navy-yard, New York	1 Dec. 03	Aug. 86
	3307	Washington Lee Capps	Chief Bureau Construction and Repair	31 Oct. 03	Apr. 86
	3308	Lloyd Bankson	Navy-yard, League Island	4 Apr. 01	Nov. 95
	3309	John Godwin Tawressey	Supt. constructor, Union Iron Works	21 Apr. 02	Aug. 88
	3310	Robert Stocker	Navy-yard, Norfolk	16 May 01	Sept. 90
<i>Rank of Lieutenant (10).</i>					
15	3311	Elliot Snow	Navy-yard, Boston	16 Oct. 03	Feb. 03
	3312	George Henry Rock	Navy-yard, Portsmouth	21 July 02	Oct. 90
	3313	Thomas Francis Ruhm	Superintending Constructor, Seattle, Wash.	17 Mar. 02	.....do.....
	3314	Frank Baker Zahm	Navy-yard, Mare Island	12 Nov. 00	Aug. 92
	3315	Horatio Gonzalo Gillmor	Superintending Constructor, Bath, Me.	11 July 02	Oct. 90
20	3316	Richard Morgan Watt	Superintending construction vessels	2 Oct. 01	.....
	3317	John Dougall Beuret	Bureau Construction and Repair	12 Oct. 03	July 03
	3318	Joseph Ezekiel McDonald †	Sick leave	10 Jan. 02	May 97
	3319	Homer Lenoir Ferguson	Bureau Construction and Repair	1 Jan. 04	.....
	3320	Daniel Chaplin Nutting, jr.	Navy-yard, New York	8 Oct. 01	Oct. 93

ASSISTANT NAVAL CONSTRUCTORS (30).

<i>Rank of Lieutenant (10).</i>					
5	3321	Holden Allen Evans	Navy-yard, Norfolk	11 Aug. 99	.....
	3322	William Pierre Robert	Asiatic Station	29 Mar. 02	1st cruise
	3323	Thomas Gaines Roberts	Navy-yard, Mare Island	5 Aug. 99	.....
	3324	Laurence Stowell Adams	Union Iron Works	26 Mar. 00	Nov. 93
	3325	Stuart Farrar Smith	Navy-yard, New York	26 Oct. 03	.....
10	3326	William Gerard Groesbeck	Ordered to Navy-yard, Boston	23 Nov. 03	.....
	3327	Richard Hallett Robinson	Navy-yard, New York	4 Aug. 02	.....
	3328	William Gunnell Du Bose	Navy-yard, Pensacola	11 Nov. 02	Aug. 94
	3329	Ernest Frederick Eggert	Asst. to supt. constr., Camden, N. J.	2 July 03	.....do.....
	3330	Joseph Wright Powell ‡	Asst. to supt. constr., Cramp's shipyard	24 July 02	.....do.....
<i>Rank of Lieutenant (junior grade) (20).</i>					
15	3331	Henry Williams	Navy-yard, New York	26 Oct. 01	Sept. 90
	3332	Henry Tutwiller Wright	Navy-yard, Puget Sound	7 Nov. 01	.....do.....
	3333	Guy Aloysius Bisset	Asst. to supt. constr., Newport News	1 Dec. 03	Sept. 92
	3334	John Eliot Bailey	Navy-yard, League Island	2 June 03	.....do.....
	3335	Henry Miller Gleason	Asst. to supt. constr., Neafie & Levy	3 June 03	.....do.....
20	3336	William McEntee	Navy-yard, Boston	17 June 03	June 03
	3337	William Burder Ferguson .....	.....do.....	15 June 03	.....do.....
	3338	John Armistead Spilman .....	.....do.....	20 June 03	Sept. 03
	3339	Julius Augustus Furer .....	.....do.....	15 June 03	June 03
	3340	William Bailey Fogarty .....	.....do.....	16 June 03	May 03
25	3341	Sidney Morgan Henry .....	.....do.....	.....do.....	Apr. 03
	3342	Lewis Bowen McBride .....	.....do.....	.....do.....	.....do.....
	3343	John Williams Woodruff .....	.....do.....	18 Sept. 03	Mar. 03
	3344	Clayton Miller Simmers .....	.....do.....	17 Sept. 03	.....do.....
	3345	Frank David Hall .....	.....do.....	24 Sept. 03	Feb. 03
30	3346	Ross Pelton Schlback .....	.....do.....	17 Sept. 03	Aug. 03
	3347	George Stanley Radford .....	.....do.....	18 Sept. 03	.....do.....
	3348	James Lee Ackerson § .....	.....do.....	4 Dec. 03	Dec. 03
	3349	Donald Raymond Battles § .....	.....do.....	— Dec. 03	.....do.....
	3350	Richard Duncan Gatewood § .....	.....do.....	14 Dec. 03	.....do.....

* Chief Constructor, with rank of Rear-Admiral.

† Also superintending constructor works Wm. Cramp & Sons., Neafie & Levy, and New York Shipbuilding Company.

‡ Subject to examination and confirmation.

§ Advanced for extraordinary heroism during the war with Spain.

§ Subject to examination.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (20).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
5	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	0	0	0	28	5	0	0	a29 July 75	10 Oct. 88	Maine	Massachusetts.
	0	0	1	11	24	0	0	7	27 June 77	3 Mar. 91	Pennsylvania	Pennsylvania.
	0	1	2	2	23	5	1	0	do	do	do	At large.
	0	0	0	3	21	5	0	2	1 Oct. 81	5 Dec. 91	Virginia	Virginia.
10	0	0	3	2	23	10	0	4	14 Sept. 76	9 July 92	New York	New York.
	0	0	3	3	20	8	0	4	1 Oct. 79	10 Aug. 93	Ohio	Ohio.
	1	3	3	6	19	4	0	5	1 Oct. 80	28 Jan. 95	Virginia	Virginia.
	0	0	2	3	20	10	3	3	13 Sept. 77	30 June 96	Pennsylvania	Pennsylvania.
	0	0	2	10	19	0	0	5	1 Oct. 81	do	Delaware	Delaware.
15	0	0	3	1	16	7	0	8	4 Sept. 83	11 Nov. 97	Minnesota	Minnesota.
	1	0	3	11	15	1	1	4	do	do	Utah	Utah.
	0	0	2	0	16	5	0	2	20 May 85	23 June 98	Michigan	Michigan.
	0	8	1	5	14	11	1	3	20 May 86	1 Nov. 98	Tennessee	Tennessee.
	0	0	1	7	14	7	0	2	5 Sept. 87	do	Pennsylvania	Pennsylvania.
20	0	0	1	5	14	9	0	2	do	1 July 01	Wisconsin	Wisconsin.
	0	0	0	6	15	8	0	1	22 Sept. 87	do	Pennsylvania	Pennsylvania.
	1	1	2	1	12	10	0	5	7 Sept. 88	1 July 02	Ohio	Michigan.
	0	0	1	0	12	1	2	3	do	do	Indiana	Illinois.
	0	0	0	7	14	9	0	3	21 May 88	do	North Carolina	North Carolina.
20	0	0	0	8	13	8	0	3	21 May 89	1 July 03	Kentucky	Kansas.

ASSISTANT NAVAL CONSTRUCTORS (30).

5	0	0	2	11	11	9	0	8	5 Sept. 88	1 July 96	Alabama	Florida.
	1	8	2	6	11	0	0	3	20 May 90	do	Mississippi	Mississippi.
	0	0	0	8	12	7	0	4	27 May 90	do	Alabama	Alabama.
	0	0	1	10	11	4	0	1	26 Sept. 90	do	California	Pennsylvania.
	0	0	0	5	11	10	0	1	4 Sept. 91	1 July 97	England	Do.
10	0	0	1	8	9	8	0	0	do	do	Ohio	Ohio.
	0	0	0	9	10	5	0	2	6 Sept. 92	21 Apr. 98	do	Do.
	0	0	0	11	9	3	0	2	6 Sept. 93	1 July 99	Virginia	Georgia.
	0	0	1	0	9	1	0	3	do	do	Michigan	Michigan.
	0	0	1	3	9	3	0	2	19 May 93	do	New York	New York.
15	0	0	1	1	8	2	0	1	6 Sept. 94	4 Apr. 00	Maryland	Maryland.
	0	0	1	2	8	1	0	1	do	do	Alabama	Alabama.
	0	0	1	3	6	10	0	3	6 Sept. 95	28 Jan. 01	Kentucky	Kentucky.
	0	0	1	6	6	11	0	2	20 May 95	3 Mar. 01	Indiana	Michigan.
	0	0	1	6	6	11	0	2	do	4 Mar. 01	Connecticut	Kansas.
20	0	0	0	11	6	4	0	4	20 May 96	1 July 02	Minnesota	Minnesota.
	0	0	1	3	6	5	0	0	do	do	North Carolina	North Carolina.
	0	0	1	9	5	10	0	0	do	do	Virginia	Virginia.
	0	0	1	3	5	1	0	0	10 Sept. 97	16 Jan. 03	Wisconsin	Wisconsin.
	0	0	1	2	5	1	0	1	20 Sept. 97	do	Ohio	Ohio.
25	0	0	1	3	5	0	0	1	6 Sept. 97	do	New York	New York.
	0	0	1	1	5	2	0	1	do	do	Pennsylvania	Pennsylvania.
	0	1	1	6	3	8	0	1	8 Sept. 98	12 Feb. 03	Michigan	Michigan.
	0	3	1	6	3	10	0	1	12 Sept. 98	28 Feb. 03	Pennsylvania	Pennsylvania.
	0	0	1	4	4	3	0	1	23 May 98	28 July 03	Indiana	Illinois.
30	0	0	0	8	3	8	0	0	11 Sept. 99	do	Ohio	Ohio.
	0	0	0	8	3	8	0	0	12 Sept. 99	do	Michigan	Michigan.
	0	0	2	11	3	8	0	0	20 May 97	1 Dec. 03	do	Do.
	0	0	1	6	2	9	0	1	6 Sept. 99	do	Pennsylvania	Pennsylvania.
	0	0	1	5	3	0	0	1	26 June 99	do	District of Columbia	At large.

a Ten months and seven days in the Army.

CIVIL ENGINEERS (28).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Captain (2).</i>			
	3401	Mordecai Thomas Endicott*.....	Chief of Bureau of Yards and Docks.....	4 Apr. 98	.....
	3402	Ulysses Simpson Grant White.....	Naval station, Hawaii.....	25 Feb. 01	1st cruise.
		<i>Rank of Commander (2).</i>			
	3403	Frank Oscar Maxson.....	Returning from Asiatic Station.....	15 Nov. 03	Nov. 03
	3404	Robert Edwin Peary.....	Bureau Yards and Docks.....	27 Nov. 02	.....
		<i>Rank of Lieutenant-Commander (2).</i>			
5	3405	George Mackay.....	Naval station, Port Royal.....	30 Mar. 91	.....
	3406	Richard Carmichael Hollyday.....	Navy-yard, New York.....	19 Jan. 03	.....
		<i>Rank of Lieutenant (4).</i>			
	3407	Adolfo José Menocal.....	Naval station, Guantanamo.....	23 Nov. 03	1st cruise.
	3408	Frank Taylor Chambers.....	Bureau of Yards and Docks.....	18 Dec. 03	.....
	3409	Charles Wellman Parks.....	Navy-yard, Boston.....	27 Jan. 03	Jan. 03
10	3410	Luther Elwood Gregory.....	Navy-yard, Portsmouth.....	16 Aug. 98	.....
		<i>Rank of Lieutenant (junior grade) (18).</i>			
	3411	Homer Reed-Stanford.....	Navy-yard, Pensacola.....	16 Apr. 03	.....
	3412	James Wilson Grimes Walker.....	Naval station, Charleston, S. C.....	17 Apr. 02	.....
	3413	Andrew Chase Cunningham.....	Naval Academy.....	13 Apr. 03	.....
	3414	Harry Harwood Rousseau.....	Navy-yard, Mare Island.....	10 Feb. 03	.....
15	3415	Fred Thompson.....	Navy-yard, Norfolk.....	25 Mar. 99	.....
	3416	Leonard Martin Cox.....	Sparrow Point, Md. †.....	18 July 03	Feb. 03
	3417	Alfred Courtney Lewerenz.....	Navy-yard, Puget Sound.....	3 Feb. 03	.....
	3418	Lyle Frederick Bellinger.....	Naval station, New Orleans.....	28 Apr. 03	.....
	3419	Reuben Edwin Bakenhus.....	Navy-yard, League Island.....	18 Mar. 01	.....
20	3420	Charles Austin Wentworth.....	Bureau of Yards and Docks.....	1 Aug. 03	.....
	3421	George Albert McKay.....	Coal depot, Narragansett Bay.....	16 July 02	.....
	3422	Ernest Henry Brownell.....	Navy-yard, Portsmouth.....	8 Nov. 02	.....
	3423	Ernest Rotteck Gayler.....	Navy-yard, Norfolk.....	28 Jan. 03	.....
	3424	Paul Lyon Reed.....	Navy-yard, Boston.....	17 Nov. 02	.....
25	3425	Frederick Robert Harris.....	Naval station, Charleston, S. C.....	24 July 03	.....
	3426	Archibald Livingston Parsons.....	Asiatic Station.....	14 Dec. 03	1st cruise.
	3427	De Witt Clinton Webb.....	Navy-yard, League Island.....	10 July 03	.....
	3428	Walter Hinds Allen.....	Navy-yard, New York.....	14 July 03	.....

ASSISTANT CIVIL ENGINEERS (5).

		<i>Rank of Lieutenant (junior grade).</i>			
	3429	James Vincent Rockwell.....	Naval Academy.....	8 Sept. 03	.....
	3430	Joseph Stauffer Shultz.....	Navy-yard, New York.....	15 July 03	.....
	3431	Carl Alexis Carlson.....	Navy-yard, Puget Sound.....	1 Aug. 03	.....
5	3432	Frederick Hosmer Cooke †.....	.....	.....	.....
	3433	Clinton Draper Thurber †.....	.....	.....	.....

* With rank of Rear-Admiral.

† Supervising construction of floating dry dock.

‡ Subject to confirmation.

CIVIL ENGINEERS (28).

Sea service under pres- ent com- mission.		Total sea service.		Shore or other duty.		Unemployed.		Entry into the service as civil engineer.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
0	0	0	0	29	6	0	0	13 July 74	New Jersey	New Jersey.
2	10	2	10	16	6	7	7	a 9 Jan. 77	Ohio	Ohio.
2	0	2	0	18	3	1	11	26 Oct. 81	Connecticut	District of Columbia.
0	0	0	0	9	7	12	7	.....do.....	Pennsylvania.....	Maine.
0	0	0	0	13	9	0	0	b 11 Apr. 90	Scotland	New York.
0	0	0	0	9	8	0	2	15 Mar. 94	Maryland	Maryland.
0	1	0	1	9	6	0	2	.....do.....	Cuba	District of Columbia.
0	0	0	0	6	5	0	0	19 July 97	Kentucky	Kentucky.
3	5	3	5	3	0	0	0	.....do.....	Massachusetts	Massachusetts.
0	0	0	0	5	9	0	0	5 Apr. 98	New Jersey	New Jersey.
0	4	0	4	5	7	0	1	20 May 98	Illinois.....	Illinois.
0	0	0	0	5	4	0	1	29 July 98	Massachusetts	Massachusetts.
0	0	0	0	10	5	1	8	c 29 Sept. 98	New York.....	New York.
0	0	0	0	5	2	0	1	.....do.....	.....do.....	Pennsylvania.
0	0	0	0	5	2	0	1	.....do.....	District of Columbia	District of Columbia.
1	10	1	10	2	6	0	6	23 Feb. 99	Kentucky	Kentucky.
0	0	0	0	4	9	0	1	.....do.....	Michigan	Michigan.
0	0	0	0	2	10	0	1	12 Jan. 01	New York.....	Georgia.
0	0	0	0	2	9	0	1	27 Feb. 01	Illinois.....	Illinois.
0	0	0	0	1	6	0	0	27 June 02	Massachusetts	Massachusetts.
0	0	0	0	1	5	0	1	.....do.....	New York.....	New York.
0	0	0	0	1	2	0	0	24 Oct. 02	Rhode Island	Rhode Island.
0	0	0	0	1	2	0	0	.....do.....	Missouri	Missouri.
0	0	0	0	1	1	0	1	28 Oct. 02	Illinois.....	Illinois.
0	0	0	0	0	11	0	1	3 Jan. 03	New York.....	New York.
0	0	0	0	0	8	0	1	18 Mar. 03	New Hampshire	New Hampshire.
0	0	0	0	0	6	0	0	27 June 03	Vermont.....	Vermont.
0	0	0	0	0	6	0	0	.....do.....	Connecticut	Connecticut.

ASSISTANT CIVIL ENGINEERS (5).

0	0	0	0	0	5	0	1	a 27 June 03	Indiana.....	Iowa.
0	0	0	0	0	6	0	0	.....do.....	Pennsylvania.....	Pennsylvania.
0	0	0	0	0	5	0	1	.....do.....	Sweden	Ohio.
0	0	0	0	0	0	0	0	1 Jan. 04	Ohio	Do.
0	0	0	0	0	0	0	0	.....do.....	Massachusetts	Pennsylvania.

x years seven months twenty-one days in the Army.

acting Master's Mate, 2 February, 1864, to 9 June, 1865.

Midshipman, 9 June, 1874; Midshipman, 10 June, 1881; Ensign (junior grade), 3 March, 1883; resignation

from 1 February, 1884. Ensign for temporary service, 13 May, 1898. Sea service three years two months.

one month and sixteen days in the Volunteer Army.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expir of 1st tour of serv.
		<i>Rank with, but after, Ensign.</i>			
5	3501	Alexander McCone.....	Lancaster.....	19 Mar. 00	Aug. 98
	3502	John Joseph Killin.....	Navy-yard, Portsmouth.....	9 Jan. 03	Apr. 96
	3503	Patrick Haley.....	Franklin.....	20 Dec. 03	May, 03
	3504	Timothy Sheean.....	Sick leave.....	19 Sept. 03	Dec. 97
	3505	William Lowell Hill.....	Prairie.....	29 Dec. 01	July 99
10	3506	John McLaughlin.....	Navy-yard, Washington.....	2 Nov. 03	Oct. 03
	3507	William Anderson.....	Navy-yard, New York.....	7 Nov. 03	.....6
	3508	John Sutton.....	Michigan.....	4 May 99	Aug. 98
	3509	Stephen McCarthy.....	Ordered Naval Torpedo Station.....	28 Dec. 03	Dec. 03
	3510	Henry Hudson.....	Wabash.....	10 Oct. 02	Sept. 02
	3511	Michael Wogan.....	Navy-yard, League Island.....	1 Sept. 03	Aug. 02
	3512	Dominick Glynn.....	Solace.....	20 Apr. 03	Mar. 01

BOATSWAINS (116).

5	3516	Hugh Sweeney.....	Hartford.....	17 Sept. 02	July 01
	3517	Francis Edward Larkin.....	Lancaster.....	1 Sept. 03	Aug. 03
	3518	James Dowling.....	Kearsarge.....	8 Oct. 01	Nov. 98
	3519	John Francis Brooks.....	Sick leave.....	22 Mar. 03	Mar. 03
	3520	Samnel Wylie Gardner.....	Texas.....	17 Nov. 02	June 01
10	3521	James Winans Angus.....	Monongahela.....	6 Oct. 03	Dec. 01
	3522	John Joseph Holden.....	Potomac.....	27 Apr. 01	Sept. 99
	3523	Phillip Mullen.....	Navy-yard, New York.....	11 Sept. 03	Aug. 03
	3524	William Brooks.....	Navy-yard, League Island.....	11 Aug. 02	June 02
	3525	Allen Whipkey.....	Lancaster.....	24 Oct. 03	Sept. 03
15	3526	Harry Reave Brayton.....	Naval station, San Juan.....	23 Jan. 02	Sept. 04
	3527	Patrick Deery.....	Commanding Peoria.....	21 July 03	Mar. 01
	3528	John Joseph Rochfort.....	Missouri.....	27 Oct. 02	Oct. 01
	3529	Patrick Joseph Kane.....	Oregon.....	29 Sept. 02	Dec. 01
	3530	August Ohmsen.....	Maine.....	29 Dec. 02	.....6
20	3531	George Brinton Moncreif.....	Culgoa.....	17 Dec. 02	Mar. 01
	3532	Hugh Joseph Duffy.....	Asiatic Station.....	3 Dec. 03	Apr. 03
	3533	Edward Joseph Norcott.....	Naval station, Key West (Osceola).....	13 Nov. 01	Oct. 03
	3534	John Samuel Croghan.....	Baltimore.....	6 May 03	Sept. 03
	3535	Timothy Sullivan.....	Ordered Tacoma.....	28 Oct. 03	Nov. 01
25	3536	Daniel Montague.....	Wisconsin.....	1 June 03	.....6
	3537	John Edward Murphy.....	New York.....	22 Aug. 03	July 01
	3538	Emil Henry Eyeke.....	Ordered Denver.....	14 Oct. 03	Aug. 03
	3539	Charles Wouters.....	Albatross.....	19 May 03	Feb. 03
	3540	Albert Fischer Benzon.....	Supply.....	15 Oct. 02	Mar. 01
30	3541	Eugene McClellan Isaac.....	Navy-yard, Washington (Triton).....	13 Jan. 02	Nov. 01
	3542	Andrew Anderson.....	Commanding Piscataqua.....	3 Nov. 02	Nov. 01
	3543	Peter Edward Radcliffe.....	Pensacola.....	17 Dec. 03	Aug. 03
	3544	August Rettig.....	Naval station, San Juan.....	17 Dec. 02	July 01
	3545	Charles Thompson Chase.....	Abarenda.....	2 Nov. 03	Ister 98
35	3546	Hjalmar Eugene Olsen.....	do.....	do.....	Sept. 03
	3547	Christopher Joseph Cooper.....	Constellation.....	19 Oct. 03	Oct. 01
	3548	James Henry Doyle.....	Hancock.....	4 Oct. 02	Sept. 03
	3549	George Brinton Hendry.....	Buffalo.....	6 July 03	Ister 98
	3550	Arthur Rogers Nickerson.....	Constellation.....	17 Jan. 02	Jan. 01

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (12).

No. in grade		Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boat-swain.		Date of present commission.		Born in—		Appointed from—	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.								
0	0	12	0	18	1	3	0	9	7	27	18 Dec.	70	3 Mar.	99	Ireland	Pennsylvania.				
0	7	8	7	15	6	2	1	5	4	27	23 Oct.	77	do	do	do	Massachusetts.				
1	2	8	1	14	11	2	2	8	7	14	18 Oct.	78	do	do	New Hampshire	New Hampshire.				
0	0	6	5	17	6	1	4	8	3	23	22 Oct.	78	do	do	Ireland	California.				
2	5	11	1	8	10	2	5	7	3	6	19 Sept.	81	do	do	Iowa	New York.				
3	0	10	6	11	2	0	6	0	0	0	18 Nov.	81	do	do	Maine	Dist. Columbia.				
2	1	10	0	11	1	1	0	9	0	0	12 Dec.	81	do	do	Sweden	New York.				
1	6	8	11	11	5	1	1	16	3	9	23 June	82	do	do	Nova Scotia	Massachusetts.				
1	12	7	6	8	11	0	3	10	11	25	13 May	87	do	do	Connecticut	New Jersey.				
3	0	6	0	7	9	0	7	10	9	24	27 Aug.	89	27 Aug.	99	Massachusetts	Massachusetts.				
2	9	6	1	7	6	0	7	11	4	18	21 Oct.	89	21 Oct.	99	New York	New York.				
0	8	5	7	6	3	0	8	7	11	12	30 June	91	30 June	01	Massachusetts	Massachusetts.				

BOATSWAINS (116).

.....	7	3	7	1	0	0	8	7	26	27 Aug.	89	.....	Scotland.....	Rhode Island.
.....	5	9	3	0	0	2	12	1	28	30 Jan.	95	.....	Pennsylvania	Pennsylvania.
.....	5	4	2	11	0	1	11	6	0	26 Aug.	95	.....	Ireland.....	Massachusetts.
.....	3	6	3	11	0	10	9	11	14	23 Sept.	95	.....	New Jersey	New Jersey.
.....	4	10	2	9	0	1	16	11	10	22 Apr.	96	.....	Maryland.....	Virginia.
.....	3	4	3	5	0	7	6	1	14	14 Sept.	96	.....	New Jersey.....	New Jersey.
.....	4	2	2	10	0	1	15	1	29	27 Nov.	96	.....	Massachusetts	Massachusetts.
.....	5	7	1	5	0	1	10	5	29	28 Nov.	96	.....	New York.....	New York.
.....	3	11	2	8	0	5	15	1	21	4 Jan.	97	.....	New Jersey.....	New Jersey.
.....	4	4	1	8	0	9	16	8	28	18 Mar.	97	.....	Pennsylvania	Pennsylvania.
.....	4	11	1	8	0	1	9	0	11	3 May	97	.....	New York.....	Massachusetts.
.....	4	2	2	3	0	2	11	0	1	5 May	97	.....	Ireland.....	New York.
.....	4	2	2	5	0	1	14	7	29	15 May	97	.....	.....do.....	Do.
.....	3	8	2	5	0	7	12	8	5	21 May	97	.....	.....do.....	New Jersey.
.....	4	6	1	10	0	2	24	0	22	24 June	97	.....	Germany.....	Virginia.
.....	3	11	2	6	0	1	16	4	7	12 July	97	.....	New Jersey.....	Do.
.....	5	0	1	2	0	3	7	10	19	30 July	97	.....	Connecticut	Connecticut.
.....	3	9	2	1	0	0	8	1	7	11 Mar.	98	.....	Massachusetts	Massachusetts.
.....	3	11	1	8	0	1	7	11	18	10 May	98	.....	New York.....	Dist. Columbia.
.....	3	1	2	5	0	1	21	11	6	2 June	98	.....	.....do.....	New York.
.....	3	11	1	5	0	2	4	6	14	15 June	98	.....	Ireland.....	Do.
.....	3	4	2	1	0	2	0	8	25	.....do.....	.....	.....	.....do.....	Washington.
.....	2	9	2	8	0	1	14	1	0	23 June	98	.....	New York.....	New York.
.....	3	9	1	9	0	0	12	0	7	.....do.....	.....	.....	Belgium.....	Do.
.....	3	1	3	3	0	1	6	11	11	13 July	98	.....	New York.....	Do.
.....	3	2	3	1	0	1	16	11	14	16 July	98	.....	Pennsylvania	Virginia.
.....	3	8	2	5	0	1	19	0	2	1 Aug.	98	.....	Norway.....	New York.
.....	3	4	1	11	0	1	10	8	27	1 Sept.	98	.....	California.....	California.
.....	3	11	2	4	0	1	13	1	29	.....do.....	.....	.....	Germany.....	New York.
.....	0	6	5	2	0	0	19	2	2	16 Mar.	99	.....	Virginia.....	New York.
.....	4	8	1	5	0	3	15	9	25	16 Mar.	99	.....	Norway.....	Do.
.....	2	11	3	5	0	0	19	0	11	16 Mar.	99	.....	Ireland.....	Rhode Island.
.....	2	11	2	8	0	1	25	1	17	16 Mar.	99	.....	New York.....	New York.
.....	1	2	4	6	0	0	15	7	29	10 Apr.	99	.....	.....do.....	Do.
.....	2	9	3	0	0	0	8	7	23	10 Apr.	99	.....	Massachusetts	Massachusetts.

a Mate, 14 August 1897.

b Mate, 19 August 1897.

c Mate, 8 November 1897.

d Mate, 15 April, 1898.

e Mate, 20 August, 1897.

f Mate, 27 August, 1897.

g Mate, 11 April, 1898.

BOATSWAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise tour of service.
40	3551	John Mahoney	Ordered Albatross	30 Dec. 03	June 04
	3552	Ernest Victor Sandstrom	Commanding Uncas	5 Dec. 02	1st cru
	3553	John McGrath	Ordered navy-yard, Boston	5 Jan. 03	Oct. 02
	3554	Charles Leonard Weiss	Naval Academy	1 Oct. 02	Aug. 02
	3555	Christian Crone	Navy-yard, Norfolk	7 Sept. 03	May 03
45	3556	Frederick Muller	Lancaster	28 May 03	Feb. 03
	3557	John Watts Stoakley	Franklin	6 Oct. 02	Aug. 02
	3558	John David Walsh	Amphitrite	10 Nov. 02	Oct. 02
	3559	James Matthews	Naval station, Key West (Massasoit)	9 Dec. 99	June 00
	3560	Aaron Brooks Ireland	Navy-yard, Puget Sound	17 Oct. 03	Sept. 03
50	3561	Alfred Hill Hewson	Returning from Asiatic Station	29 Dec. 03	Dec. 03
	3562	Charles Herbert Bullock	Naval training station, Newport	5 Oct. 03	Sept. 03
	3563	Paul Hennig	Commanding coal barge, No. 1	11 Aug. 03	Mar. 02
	3564	John McCarthy	Wabash	2 Nov. 03	Sept. 03
	3565	Henry Clay Jarrett	Minneapolis	10 June 00	1st cru
55	3566	Percy Herbert	Navy-yard, Boston	1 Sept. 03	Aug. 03
	3567	Rudolph Christian Mehrtens	Pensacola	5 Nov. 03	Sept. 03
	3568	Martin Fritman	Yankee	13 Apr. 01	1st cru
	3569	Dennis John O'Connell	Franklin	4 Aug. 02	July 02
	3570	Frederick Ross Hazard	Naval training station, San Francisco	5 May 03	Mar. 03
60	3571	Louis William Sopp	Wabash	23 Oct. 03	July 03
	3572	Frank Carall	Navy-yard, Portsmouth	11 Nov. 03	Aug. 03
	3573	Daniel Moriarty	Mohican	27 Apr. 01	1st cru
	3574	William Johnson	Hancock	6 Nov. 03	Sept. 03
	3575	Arthur Smith	do	3 Sept. 03	Aug. 03
65	3576	John Martin Andrew Shaw	Navy-yard, Mare Island (Active)	— Dec. 03	Apr. 03
	3577	Osborn Deignan	Navy-yard, Pensacola	17 Nov. 03	Oct. 02
	3578	James Laven	Franklin	31 Oct. 03	Sept. 03
	3579	William Juraschka	Massachusetts	8 June 01	1st cru
	3580	Belmar Harlow Shepley	Alabama	do	do
70	3581	Gustav Sabelstrom	Olympia	26 Dec. 01	do
	3582	Michael John Joseph Farley	Albany	10 July 01	do
	3583	Gustav Freudendorf	Columbia	1 June 01	do
	3584	Heinrich Seedorff	Waiting orders	18 Dec. 03	Dec. 03
	3585	Joseph Clancy	Ord. navy-yard, Washington (Tecumseh)	30 Dec. 03	do
75	3586	Robert Rohange	Buffalo	11 July 01	1st cru
	3587	John Winn	Commanding Restless	24 Oct. 02	do
	3588	Patrick Shanahan	Yankee	11 Mar. 02	do
	3589	John Eberwine	Cleveland	2 Nov. 03	July 03
	3590	August Wohltman	Uncas	11 Mar. 03	1st cru
80	3591	John Aloisius Riley	Monongahela	do	do
	3592	David White	do	do	do
	3593	William Martin	Asiatic Station	do	do
	3594	Phillip Fechter	Brooklyn	do	do
	3595	Edward Joseph Damon	Topeka	do	do
85	3596	James Leckie *	Boston	19 Dec. 03	1st cru
	3597	Lewis Munroe Melcher *	Naval Academy	12 July 02	May 99
	3598	Henry George Jacklin *	Glacier	15 Dec. 03	1st cru
	3599	Thomas Matthew Cassidy *	Newark	6 Aug. 02	do
	3600	Edwin Murphy *	Iowa	8 Sept. 02	do
90	3601	Edward Allen *	Piscataqua	13 Sept. 02	do
	3602	Roland Peveral Teel *	Returning from Asiatic Station	29 Dec. 03	Dec. 03
	3603	John Paul O'Neil *	New Orleans	30 July 03	1st cru
	3604	Harry Chester Gunn *	Hartford	do	do
	3605	Leonard James De Ryder *	Franklin	19 Dec. 03	Nov. 02
95	3606	Nels Drake *	Asiatic Station	30 July 03	1st cru
	3607	Frank Garvey *	Raleigh	do	do
	3608	Harry Werner *	Independence	25 Aug. 03	do
	3609	William Alexander Macdonald *	Minneapolis	30 July 03	1st cru
	3610	William Jaenicke *	Glacier	15 Dec. 03	do

* Acting appointment; not yet warranted.

BOATSWAINS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
40	3	10	1	10	0	1	10	7	4	<i>a</i> 10 Apr. 99	Massachusetts	Massachusetts.
	3	1	10	3	11	0	0	10	16	<i>b</i> 10 Apr. 99	Sweden	California.
	3	8	2	1	0	0	12	7	11	<i>c</i> 10 Apr. 99	Massachusetts	Massachusetts.
	3	5	2	3	0	1	8	11	27	10 Apr. 99	New York	New York.
	3	7	1	7	0	3	7	11	16	<i>d</i> 10 Apr. 99	Pennsylvania	Pennsylvania.
45	4	3	1	2	0	4	11	3	26	<i>b</i> 26 May 99	Germany	New York.
	3	1	2	0	0	4	9	2	6	<i>d</i> 15 Aug. 99	Virginia	Virginia.
	2	9	1	6	0	1	8	17	29	Aug. 99	Ireland	New York.
	4	1	6	3	0	0	10	11	4	31 Aug. 99	do	Do.
	2	11	1	4	0	1	18	11	25	do	New Jersey	California.
50	2	11	1	5	0	0	10	2	17	do	New York	New York.
	3	1	0	9	0	1	9	1	23	25 Jan. 00	do	Rhode Island.
	1	8	1	2	1	1	12	5	16	do	Germany	New York.
	3	6	0	4	0	1	10	8	3	do	Ireland	Massachusetts.
	3	4	0	5	0	2	10	10	9	do	Maryland	Maryland.
55	3	1	0	9	0	1	7	4	21	do	England	Massachusetts.
	3	0	0	10	0	1	17	0	20	do	South Carolina	New York.
	2	9	1	2	0	0	9	11	0	do	Ohio	Ohio.
	2	0	1	10	0	1	6	1	23	30 Jan. 00	Connecticut	Massachusetts.
	3	1	0	8	0	1	12	7	15	1 Mar. 00	Massachusetts	Rhode Island.
60	3	1	0	11	0	4	11	1	12	15 Aug. 99	Germany	New York.
	3	1	0	9	0	0	14	3	15	1 Mar. 00	New Hampshire	New Hampshire.
	2	8	1	2	0	0	9	0	0	do	Ireland	Massachusetts.
	3	1	0	7	0	2	13	1	1	do	England	New York.
	3	4	0	5	0	1	12	3	24	do	Belgium	Washington.
5	3	1	0	8	0	0	7	1	0	24 Mar. 00	Denmark	California.
	1	9	1	7	0	4	1	11	17	9 Apr. 00	Iowa	Iowa.
	3	3	0	3	0	1	17	1	23	16 May 00	England	Rhode Island.
	2	7	0	2	0	0	9	5	26	11 Apr. 01	Germany	New Jersey.
	2	7	0	2	0	0	9	1	7	do	Maryland	Maryland.
0	2	0	0	8	0	1	12	11	15	do	Sweden	New York.
	2	6	0	3	0	0	11	11	7	do	Ireland	Do.
	2	8	0	0	0	0	12	11	23	27 Apr. 01	Russia	California.
	2	8	0	0	0	0	13	11	9	7 May 01	Sweden	New York.
	2	8	0	0	0	0	10	11	11	do	New York	Do.
5	2	6	0	0	0	0	13	11	0	<i>e</i> 11 July 01	Denmark	Do.
	1	2	1	0	0	0	34	11	17	5 Nov. 01	New York	Virginia.
	1	10	0	0	0	0	11	6	15	11 Mar. 02	Ireland	New York.
	1	6	0	3	0	1	8	6	19	do	Pennsylvania	Pennsylvania.
	1	9	0	0	0	1	12	4	23	do	New Jersey	New York.
0	1	8	0	0	0	2	15	0	8	do	England	Do.
	1	10	0	0	0	0	7	7	17	do	Austria	Massachusetts.
	1	10	0	0	0	0	10	5	17	do	Ireland	District of Columbia.
	1	5	0	5	0	0	7	6	11	do	Pennsylvania	Pennsylvania.
	1	10	0	0	0	0	11	9	8	do	Massachusetts	New Jersey.
5	1	2	0	8	0	0	10	3	14	do	Scotland	California.
	4	9	30	8	0	10	6	20	5	<i>f</i> 24 May 02	Massachusetts	Maryland.
	0	1	1	5	0	0	17	6	20	5 July 02	England	Pennsylvania.
	1	4	0	0	0	1	13	10	28	6 Aug. 02	Ireland	California.
	1	4	0	0	0	0	11	8	18	8 Sept. 02	Wisconsin	Wisconsin.
0	1	4	0	0	0	0	13	4	10	13 Sept. 02	Holland	New Jersey.
	1	3	0	0	0	0	11	8	29	24 Sept. 02	North Carolina	North Carolina.
	0	5	0	0	0	0	18	10	24	30 July 03	New Jersey	Massachusetts.
	0	5	0	0	0	0	15	8	23	do	Massachusetts	New York.
	0	6	0	9	0	1	14	8	2	do	New Jersey	New Jersey.
0	0	5	0	0	0	0	12	4	1	do	Sweden	Do.
	0	5	0	0	0	0	11	3	16	do	Connecticut	Connecticut.
	0	0	0	5	0	0	10	1	25	do	Germany	California.
	0	3	0	2	0	0	11	10	29	do	Pennsylvania	New Jersey.
	0	1	0	4	0	0	14	4	13	do	Germany	New York.

a Mate, 15 April, 1898.*b* Mate, 11 April, 1898.*c* Mate, 12 April, 1898.*d* Mate, 23 July, 1898.*e* Mate, 16 August to 2 November, 1897.*f* Mate, 9 October, 1867.

BOATSWAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
100	3611	Karl Rundquist*.....	Dixie.....	1 Oct. 03	1st cruise
	3612	Allen Trusten Webb*.....	Alabama.....	30 July 03	.....do.....
	3613	Albion Osca. Larsen*.....	Buffalo.....	.....do.....	.....do.....
	3614	Herbert Frank Marker*.....	Naval Academy.....	14 Aug. 03	.....do.....
	3615	Thomas William Healey*.....	Constellation.....	28 Nov. 03	.....do.....
105	3616	William Alexander Thompson*.....	Newark.....	30 July 03	1st cruise.
	3617	William Henry Morin*.....	Kentucky.....	.....do.....	.....do.....
	3618	Carston Nygaard*.....	Asiatic Station.....	.....do.....	.....do.....
	3619	Joseph Heil*.....	Illinois.....	12 Oct. 03	.....do.....
	3620	Herman Peter Rahbusch*.....	Treatment, hospital, Mare Island.....	12 Dec. 03	Aug. 04
110	3621	Frank Bresnan*.....	Rainbow.....	30 July 03	1st cruise.
	3622	Peter Emery*.....	Naval station Key West (Osceola).....	— Dec. 03	.....do.....
	3623	Claus Kristian Randolf Clausen*.....	Detroit.....	1 July 03	.....do.....
	3624	Henry Aloysius Stanley*.....	Pensacola.....	30 July 03	.....do.....
	3625	John McCloy*.....	Atlanta.....	.....do.....	1st cruise.
115	3626	Herman Mersereau Anderson*.....	Hancock.....	.....do.....	.....do.....
	3627	Joseph Edward Cartwright*.....	Culgoa.....	.....do.....	1st cruise.
	3628	Harold Severing Olsen*.....	Asiatic Station.....	.....do.....	.....do.....
	3629	John Charles Rickertts*.....	Marblehead.....	.....do.....	.....do.....
	3630	Edmund Humphrey*.....	Commanding Wompatuck.....	.....do.....	.....do.....
	3631	William Spicer*.....	Training station, Newport.....	11 Sept. 03	.....do.....

* Acting appointment; not yet warranted.

BOATSWAINS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boat-swain.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
100	0	3	0	2	0	0	10	0	9	30 July 03	Sweden.....	Connecticut.
	0	5	0	0	0	0	14	10	16	.....do.....	Maryland.....	New York.
	0	5	0	0	0	0	12	10	4	.....do.....	Sweden.....	Do.
	0	0	0	5	0	0	8	6	8	.....do.....	Michigan.....	Michigan.
	0	4	0	1	0	0	14	0	10	.....do.....	Massachusetts.....	Massachusetts.
105	0	5	0	0	0	0	12	8	7	.....do.....	Pennsylvania.....	Pennsylvania.
	0	5	0	0	0	0	10	8	12	.....do.....	England.....	New York.
	0	5	0	0	0	0	10	1	14	.....do.....	Norway.....	California.
	0	3	0	2	0	0	11	9	29	.....do.....	District of Columbia.....	District of Columbia.
	0	2	0	2	0	1	9	6	24	.....do.....	Germany.....	New York.
110	0	5	0	0	0	0	14	11	0	.....do.....	Nebraska.....	Nebraska.
	0	0	0	5	0	0	17	2	27	.....do.....	Massachusetts.....	Rhode Island.
	0	5	0	0	0	0	10	7	4	.....do.....	Denmark.....	
	0	0	0	5	0	0	10	1	16	.....do.....	California.....	California.
	0	5	0	0	0	0	5	1	10	.....do.....	New York.....	New York.
115	0	0	0	5	0	0	8	5	9	.....do.....	Connecticut.....	Do.
	0	5	0	0	0	0	15	6	7	.....do.....	New York.....	Do.
	0	5	0	0	0	0	10	1	1	.....do.....	Norway.....	Do.
	0	5	0	0	0	0	12	9	29	.....do.....	New York.....	Do.
	0	5	0	0	0	0	12	1	19	.....do.....	North Wales.....	Do.
	0	0	0	4	0	0	12	9	14	11 Sept. 03	England.....	Rhode Island.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of service.
		<i>Rank with, but after, Ensign.</i>			
5	3701	Charles Belford Magruder	Navy-yard, New York	5 Aug. 99	Feb. 00
	3702	John Joseph Walsh	Navy-yard, Washington	15 Apr. 03	Mar. 04
	3703	Arthur Armand Phelps	Charge nitre depot, Malden, Mass	24 June 01	Feb. 02
	3704	William Walsh	Navy-yard, Washington	23 Apr. 03	Mar. 04
	3705	Thomas Michael Johnston	Newark	15 Nov. 02	Mar. 03
10	3706	Frank Cornelius Messenger	Hartford	20 Sept. 02	Dec. 03
	3707	Joel Clements Evans	Buffalo	14 July 03	May 04
	3708	Frank Holebrook Whitney	Prairie	15 Aug. 03	Nov. 03
	3709	Michael William Gilmartin	Sick leave	24 Sept. 03	Sept. 04
	3710	Joseph Roderick Ward	Naval magazine, Mare Island	20 May 03	Mar. 04
	3711	Hugh Sinclair	Olympia	25 Jan. 02	May 03
	3712	Frank Lee Hoagland	Illinois	16 Sept. 01	Apr. 02

GUNNERS (100).

5	3713	James Shannon	Asiatic Station	1 Dec. 00	Oct. 01
	3714	William Graves Moore	Navy-yard, Norfolk	27 May 03	Mar. 04
	3715	Leonard John George Kuhlwein	Massachusetts	27 Sept. 02	Nov. 03
	3716	William Augustus Cable	Texas	3 Nov. 02	July 03
	3717	Joseph Hill	Pensacola	16 Apr. 01	Mar. 02
10	3718	Charles Bradford Babson	Boston	11 Aug. 02	.....do
	3719	Otto Fries	Naval magazine, Iona Island	3 Aug. 03	June 04
	3720	George Lincoln Mallory	Hancock	2 Nov. 03	Sept. 04
	3721	Franklin Tyler Applegate	Iowa	12 Oct. 01	July 02
	3722	Frank Rorschach	Buffalo	3 June 02	Feb. 03
	3723	Allan Scott Mackenzie	Kearsarge	23 Oct. 01	July 02
	3724	Herbert Campbell	Kentucky	2 Dec. 01	Mar. 02
	3725	Gaston De Paz Johnstone	Maine	19 Jan. 03	June 04
15	3726	James Donald	Adder*	24 Apr. 03	Mar. 04
	3727	David Lyons	Columbia	9 Nov. 03	Feb. 04
	3728	Clifford Henry Sheldon	Brooklyn	5 June 03	.....do
	3729	Theodore Burton Watson	Alabama	21 Oct. 03	.....do
	3730	Thomas James Shuttleworth	Navy-yard, Mare Island	18 July 03	June 04
20	3731	Clarence Sylvester Vanderbeck	Hartford	21 Oct. 03	Oct. 04
	3732	John Henry Lohman	Abarenda	3 Nov. 03	May 04
	3733	George Charrette	Wabash	27 Aug. 03	June 04
	3734	Simon Jacobs	Naval proving ground	10 Aug. 01	July 02
	3735	Hans Johnsen	Naval powder depot, Dover, N. J.	11 May 03	Feb. 04
25	3736	William Zeitler	Naval powder magazine, Fort Mifflin, Pa.	2 Jan. 03	Aug. 04
	3737	Charles Edward Jaffe	Grampus and Pike	17 Oct. 03	Sept. 04
	3738	Samuel Chiles	Monongahela	28 Nov. 03	Aug. 04
	3739	George Wallis Phillips	Glacier	9 Dec. 03	Dec. 04
	3740	Andrew Olsson	Inspection duty (Bureau of Equipment)	5 Mar. 02	Jan. 03
30	3741	Patrick Hill	Nevada	5 Mar. 03	Sept. 04
	3742	James Thomas Roach	Buffalo	10 June 03	July 04
	3743	David Farragut Diggins	Glacier	28 Dec. 03	Nov. 04
	3744	David Hepburn	Torpedo station, Newport	12 Dec. 02	Dec. 03
	3745	Edwin Newcombe Fisher	Inspection duty (Bureau Ordnance)	2 Jan. 03	July 04
35	3746	William James Foley	Navy-yard, New York	26 Sept. 02	Sept. 03
	3747	Walter Ernest Whitehead	Navy-yard, Portsmouth	8 Nov. 02	.....do
	3748	James Clinton McDermott	Naval magazine (Fort Lafayette)	23 May 02	May 03
	3749	Frank Alexander McGregor	Torpedo station	13 June 03	.....do
	3750	John Kenyon	Illinois	16 Sept. 01	1st cruise
40	3751	Charles Hierdahl	Naval magazine, St. Juliens	3 Nov. 03	Oct. 04
	3752	Thomas Stockdale Aveson	Naval proving grounds	23 Nov. 03	Nov. 04

* Also duty on the Moccasin.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (12).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
	0	0	13	9	21	0	2	8	1	11	0	26 Aug. 70	3 Mar. 99	District Columbia.	Dist. Columbia.
	1	10	11	0	20	5	1	3				18 Apr. 71	do	Michigan	Michigan
	0	0	12	3	15	11	3	2	3	2	10	25 Feb. 75	do	Massachusetts	Iowa.
	2	5	9	7	10	10	0	9	4	10	20	12 Oct. 82	do	New York	New York.
5	0	2	5	10	9	5	0	5				25 Jan. 88	do	Ireland	Do.
	1	3	6	6	8	8	0	4				26 June 88	do	Pennsylvania	Pennsylvania.
	1	5	11	7	7	3	0	9				7 Feb. 89	do	New Jersey	New York.
	0	5	5	8	7	7	0	9				7 Jan. 90	7 Jan. 00	Massachusetts	Do.
	0	7	3	8	8	7	0	11				28 Oct. 90	28 Oct. 00	New York	Do.
10	0	0	6	2	5	4	0	4				11 Mar. 92	11 Mar. 02	Ireland	Massachusetts.
	1	5	4	9	6	8	0	0				5 Aug. 92	5 Aug. 02	Scotland	Do.
	0	11	5	6	5	1	0	4	8	4	2	13 Feb. 93	13 Feb. 03	New Jersey	New York.

GUNNERS (100).

	5	11	3	8	0	2	9	3	15	13 Apr. 94	England	Dist. Columbia.
	5	4	4	2	0	2	7	1	19	17 Apr. 94	Virginia	Virginia.
	5	1	4	3	0	3	8	1	28	7 June 94	Germany	Rhode Island.
	4	4	4	8	0	1				7 Dec. 94	New York	Virginia.
5	2	11	5	8	0	2				23 Mar. 95	Ireland	New York.
	5	0	3	4	0	2	9	6	13	17 July 95	Connecticut	Massachusetts.
	4	9	3	6	0	1	9	2	13	22 Aug. 95	Germany	New York.
	4	5	3	2	0	2	6	5	3	31 Mar. 96	New Jersey	Do.
10	4	10	2	9	0	0	7	8	26	27 May 96	Pennsylvania	Pennsylvania.
	3	7	3	3	0	3	9	1	5	27 Nov. 96	Kansas	Kansas.
	3	4	3	5	0	3	11	9	7	5 Jan. 97	England	New York.
	4	1	2	8	0	1	8	0	6	25 Mar. 97	New Jersey	Do.
	3	1	3	7	0	1	6	6	10	9 Apr. 97	Martinique, W. I.	Do.
	3	11	2	7	0	2	12	11	7	5 May 97	England	Do.
15	3	2	3	2	0	1	10	5	20	30 July 97	Wales	New York.
	3	5	2	7	0	1	8	4	1	3 Dec. 97	Vermont	Michigan.
	3	1	3	0	0	3	12	5	27	30 Aug. 97	Maryland	Maryland.
	4	6	1	8	0	2	6	5	15	1 Sept. 97	England	New York.
	3	0	3	1	0	1	8	10	13	2 Nov. 97	New York	Do.
20	3	2	2	4	0	0	8	6	6	13 Jan. 98	Illinois	Connecticut.
	5	1	0	5	0	1	13	7	0	15 June 98	Massachusetts	Massachusetts.
	2	11	2	7	0	1	9	6	0	do	England	New York.
	3	4	2	1	0	1	11	7	4	27 June 98	Norway	Do.
	2	11	2	6	0	1	9	7	6	1 July 98	Germany	Maryland.
25	3	5	2	0	0	1	8	8	9	11 July 98	New York	New York.
	3	0	2	5	0	0	8	7	1	20 July 98	Tennessee	Do.
	3	5	2	0	0	0	9	10	27	do	Vermont	New Hampshire.
	3	2	2	0	0	1	6	3	10	16 Sept. 98	Sweden	New York.
	2	9	2	3	0	2	11	2	26	29 Oct. 98	Ireland	Do.
30	2	10	1	11	0	1	8	3	27	6 Mar. 99	Virginia	Virginia.
	2	6	2	3	0	1	6	2	27	do	District Columbia.	Dist. Columbia.
	3	1	1	8	0	1	12	4	15	6 Mar. 99	do	New York.
	2	8	1	1	0	1	14	2	25	do	New York	Do.
	2	11	1	8	0	1	8	10	29	10 Apr. 99	do	Do.
35	3	1	1	7	0	1	6	11	7	do	Massachusetts	Do.
	3	0	1	9	0	0	9	5	2	do	New York	Do.
	3	11	2	4	0	2	6	10	14	do	Massachusetts	Massachusetts.
	2	8	3	8	0	0	19	3	12	do	New York	New York.
	3	0	1	8	0	1	8	11	0	do	Norway	Illinois.
40	3	3	1	7	0	0	10	3	10	29 June 99	England	Rhode Island.

a Mate, August 3, 1866.

b Mate, December 6, 1869.

c Acting boatswain, May 13, 1887.

d Mate, 23 July, 1898.

e Mate, 24 August, 1897.

GUNNERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of service.
45	3753	Adolph Hasler	Navy-yard, League Island	2 Jan. 03	Oct. 03
	3754	William Carroll	Naval magazine, Chelsea, Mass	14 Oct. 03	Sept. 02
	3755	Lewis Edgar Bruce	New Orleans	25 Oct. 00	1st cruise.
	3756	Owen Hill	Comd'g submarine torpedo-boat Holland	12 Oct. 00	.....do
	3757	William Donaldson Greetham	Naval magazine, Iona Island	18 Nov. 03	May 03
50	3758	Joseph Francis Daniels	Wisconsin	4 Feb. 01	1st cruise.
	3759	Stephen Donely	Navy-yard, Boston	18 July 03	June 03
	3760	Conrad Wilhelm Ljungquist	Franklin	26 May 03	Jan. 03
	3761	George Gustave Neumann	Wyoming	19 Sept. 01	1st cruise.
	3762	Robert Elbert Simonson	Navy-yard, Puget Sound	5 July 03	Mar. 03
55	3763	Benjamin Parker Middleton	Navy-yard, Norfolk	11 Nov. 03	Aug. 03
	3764	Otto Emil Reh	Naval magazine (Bellevue)	1 Jan. 04	Sept. 03
	3765	Vista Ralph Thompson	Navy-yard, New York	5 Sept. 03	Aug. 03
	3766	Thomas Smith	Ordered Ohio	16 Oct. 03	Oct. 03
	3767	Arthur Clifton Kail	Navy-yard, Washington	20 Oct. 03	Sept. 03
60	3768	Wilhelm Henry Frederick Schluter	Mohican	29 Apr. 01	1st cruise.
	3769	August Charles Steinbrenner	Solace	8 Oct. 03	Feb. 02
	3770	Robert Edward Cox *	Missouri	1 Dec. 03	1st cruise.
	3771	Thomas Patrick Clark *	Maine	29 Dec. 02	.....do
	3772	Harry Arthur Davis	Yankee	1 May 03	.....do
65	3773	William George Smith .....	.....do .....	.....do .....	.....do
	3774	John Joseph Murray *	Atlanta	17 Jan. 02	.....do
	3775	Robert Wood Kessler	Topeka	11 June 01	.....do
	3776	Bert Elwin Staples	Florida	18 June 03	.....do
	3777	John Thomas Swift	Asiatic Station	7 May 01	.....do
70	3778	John Grady	Buffalo .....	.....do .....	.....do
	3779	Bernard Howard Connell	Monadnock .....	.....do .....	.....do
	3780	Adolph Seabel	Albany	1 June 01	.....do
	3781	Herbert Asa Nevins	Naval station, Culebra	15 May 01	.....do
	3782	Oscar Borgeson	Missouri	9 Sept. 02	.....do
75	3783	Daniel Geary	Sick leave	— Nov. 03	Oct. 03
	3784	Loran Stiles Walker	Amphitrite	11 Mar. 02	1st cruise.
	3785	Max Mike Frucht	Cleveland	16 June 03	.....do
	3786	Humbold Joseph Palmer	Massachusetts	11 Mar. 02	.....do
	3787	Charles Francis Ulrich	Topeka	21 Apr. 02	.....do
80	3788	Leonard Roll	Arkansas	11 Mar. 02	Aug. 02
	3789	Isalah Wilbur *	Pensacola	8 Apr. 02	1st cruise.
	3790	Thomas Joseph Hurd	Oregon	11 Mar. 02	.....do
	3791	David Barclay Vassie	Asiatic Station	24 May 02	.....do
	3792	George Adams Messing	Minneapolis	11 Mar. 02	.....do
85	3793	William Harry Walker	Monterey	24 May 02	.....do
	3794	Leroy Curtis Hull	Asiatic Station .....	.....do .....	.....do
	3795	Edmund Du Barry Gould *	Alabama	4 Nov. 03	.....do
	3796	Joseph Mitchell *	Ordered Tacoma	28 Oct. 03	.....do
	3797	Bernard Patrick Donnelly *	Minneapolis	5 Oct. 03	1st cruise.
90	3798	John George Nicklas *	Potomac	30 July 03	.....do
	3799	Alfred Barker *	Treatment, Naval Hospital, Washington	5 Dec. 03	.....do
	3800	Daniel Duncan *	Dixie	30 July 03	1st cruise.
	3801	Arthur Stanley Pearson *	Mohican .....	.....do .....	.....do
	3802	Edward Taylor Austin *	Detroit .....	.....do .....	.....do
95	3803	Harold Vincent Barr *	New York .....	.....do .....	.....do
	3804	Grove Freeland Ballard *	Kearsarge .....	.....do .....	.....do
	3805	Henry Ernest *	Prairie .....	.....do .....	.....do
	3806	James Joseph Manning *	Wheeling	31 Dec. 03	.....do
	3807	David Marshall Carruthers *	Raleigh	30 July 03	.....do
100	3808	Anthony McHugh *	Naval Proving Ground	3 Sept. 03	.....do
	3809	Stanley Danielak *	Franklin	30 July 03	.....do
	3810	James Patrick Dempsey *	Baltimore .....	.....do	1st cruise.
	3811	Goththilf Charles Laver *	Reserve torpedo flotilla .....	.....do .....	.....do

* Acting appointment; not yet warranted.

GUNNERS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
	33	3	1	1	0	1	9	5	16	19 July 99	New York	New York.
	33	2	0	0	0	1	15	5	25	.....do.....	Connecticut	Connecticut.
	33	3	0	0	0	0	11	8	3	10 Mar. 00	Massachusetts	Massachusetts.
45	33	3	0	0	0	0	7	8	19	.....do.....	Ireland	New York.
	33	0	0	0	0	2	7	9	27	.....do.....	Wisconsin	Florida.
	2	11	0	11	0	0	7	10	14	.....do.....	Rhode Island	Rhode Island.
	33	3	0	0	0	1	12	9	8	.....do.....	Massachusetts	Massachusetts.
	2	11	0	0	0	3	14	2	22	.....do.....	Sweden	California.
50	2	1	1	1	0	2	7	4	8	.....do.....	Virginia	District of Columbia.
	2	11	2	3	0	3	12	0	1	.....do.....	New York	New York.
	3	1	0	2	0	2	10	2	14	1 Aug. 00	.....do.....	Do.
	3	2	0	3	0	0	14	1	3	.....do.....	Germany	Do.
	3	1	0	4	0	0	8	11	7	.....do.....	Missouri	District of Columbia.
55	2	8	0	9	0	0	8	10	1	.....do.....	New York	Rhode Island.
	2	10	0	6	0	1	8	4	28	.....do.....	Virginia	Virginia.
	2	8	0	9	0	0	8	3	28	.....do.....	Germany	Rhode Island.
	1	9	1	8	0	0	8	5	28	.....do.....	.....do.....	Do.
	0	1	2	7	0	1	7	10	22	11 Apr. 01	West Virginia	West Virginia.
60	1	1	1	8	0	0	8	10	26	.....do.....	New York	New York.
	2	1	0	8	0	0	10	0	11	.....do.....	New Hampshire	New Hampshire.
	2	7	0	1	0	0	8	5	22	.....do.....	Ireland	New York.
	2	0	0	9	0	0	9	0	15	.....do.....	.....do.....	Do.
	2	7	0	2	0	0	9	6	11	13 Apr. 01	Pennsylvania	Ohio.
65	2	4	0	4	0	0	12	1	8	.....do.....	Illinois	New York.
	2	8	0	0	0	0	11	11	28	7 May 01	England	Do.
	2	8	0	0	0	0	10	9	26	.....do.....	New Brunswick	Massachusetts.
	2	8	0	0	0	0	8	10	15	.....do.....	Louisiana	Virginia.
	2	7	0	1	0	0	9	8	7	15 May 01	France	New York.
70	2	7	0	1	0	0	10	7	12	.....do.....	Nebraska	Do.
	1	6	0	3	0	1	9	6	4	11 Mar. 02	Sweden	Do.
	1	2	0	4	0	3	10	1	8	.....do.....	Ireland	New Jersey.
	1	8	0	1	0	1	11	7	27	.....do.....	New Jersey	Do.
	0	6	1	3	0	1	9	0	14	.....do.....	England	New York.
75	1	10	0	0	0	0	11	7	11	.....do.....	Connecticut	Connecticut.
	1	9	0	1	0	0	10	7	26	.....do.....	New York	New York.
	1	7	0	3	0	0	11	0	4	.....do.....	Germany	Do.
	0	1	1	9	0	0	9	4	6	.....do.....	New Jersey	Pennsylvania.
	1	9	0	1	0	0	8	11	3	.....do.....	New York	New York.
80	1	7	0	3	0	0	9	3	20	.....do.....	Scotland	Do.
	1	10	0	0	0	0	11	9	23	.....do.....	New York	Do.
	1	8	0	0	0	1	8	9	21	.....do.....	Pennsylvania	Pennsylvania.
	1	8	0	0	0	2	9	2	22	.....do.....	Iowa	Ohio.
	0	4	1	6	0	0	11	4	27	.....do.....	Maryland	Maryland.
85	0	6	1	4	0	0	8	3	23	.....do.....	Pennsylvania	Pennsylvania.
	0	3	0	2	0	0	10	8	14	30 July 03	District of Columbia	District of Columbia.
	0	5	0	0	0	0	12	1	16	.....do.....	New York	Rhode Island.
	0	0	0	1	0	4	9	0	27	.....do.....	Virginia	New York.
	0	4	0	1	0	0	12	9	1	.....do.....	Pennsylvania	Do.
90	0	5	0	0	0	0	11	11	13	.....do.....	Michigan	Pennsylvania.
	0	5	0	0	0	0	10	6	26	.....do.....	Texas	New York.
	0	5	0	0	0	0	10	6	19	.....do.....	Pennsylvania	Ohio.
	0	5	0	0	0	0	12	10	3	.....do.....	Texas	Michigan.
	0	5	0	0	0	0	8	11	9	.....do.....	Maryland	Maryland.
95	0	0	0	5	0	0	9	11	10	.....do.....	Connecticut	Connecticut.
	0	5	0	0	0	0	12	0	2	.....do.....	Ohio	New York.
	0	1	0	4	0	0	12	3	11	.....do.....	.....do.....	Ohio.
	0	0	0	5	0	0	11	2	20	.....do.....	Michigan	Michigan.
	0	5	0	0	0	0	11	7	6	.....do.....	Ireland	New York.
00	0	5	0	0	0	0	10	13	6	.....do.....	Germany	New Jersey.

^a Acting boatswain, 6 March, 1899.^b Mate, 23 July, 1898.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (14).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of set service.
		<i>Rank with, but after, Ensign.</i>			
5	3901	Luther Lysander Martin.....	Illinois.....	16 Sept. 01	Aug. 9
	3902	William Albert Barry.....	Navy-yard, Boston.....	2 June 02	Apr. 0
	3903	James Burke.....	Kearsarge.....	7 June 02	Nov. 9
	3904	Philip Theodore Mager.....	Inspection duty (Bu. C. and R.).....	10 Feb. 02	Nov. 9
	3905	John Snider Waltemeyer.....	Texas.....	3 Nov. 02	Feb. 9
10	3906	Edward Henry Hay.....	Inspection duty (Bu. C. and R.).....	21 Aug. 01	Aug. 0
	3907	Alonzo Crozier Burroughs.....	Monongahela.....	1 Sept. 03	May 0
	3908	Henry Rigby.....	Missouri.....	1 Dec. 03	July 9
	3909	John William Burnham.....	Navy-yard, New York.....	25 Oct. 02	Oct. 0
	3910	Charles Henry Bogan.....	Brooklyn.....	5 June 03	Mar. 9
	3911	Ellis Washington Craig.....	Inspection duty (Bu. C. and R.).....	15 Oct. 98	Sept. 9
	3912	Joseph Benjamin Fletcher.....	New York.....	16 Feb. 01	July 9
	3913	Edward William Smith.....	Newark.....	5 Dec. 02	Feb. 0
	3914	Wilbur Fisk Stevenson.....	Columbia.....	1 Apr. 03	Dec. 0

CARPENTERS (73).

5	3916	Otto Barth.....	Raleigh.....	19 Sept. 02	June 9
	3917	George Helms.....	Oregon.....	2 Dec. 01	Mar. 9
	3918	George Joseph Shaw.....	Navy-yard, Norfolk.....	20 Sept. 02	Nov. 9
	3919	Francis Joseph Harte.....	Olympia.....	25 Jan. 02	Oct. 9
	3920	John Thomas Salathiel Miller.....	Iowa.....	23 Dec. 03	July 0
10	3921	William Peter Harding.....	Asiatic Station.....	9 May 03	Sept. 0
	3922	William John Wren.....	Alabama.....	28 Oct. 02	Feb. 9
	3923	Frank Johnson.....	Supply.....	20 Sept. 02	Apr. 0
	3924	Timothy Edward Kiley.....	Newport News.....	27 July 03	June 0
	3925	Joseph Aloysius O'Connor.....	Sick leave.....	16 Nov. 03	July 0
15	3926	Charles Satchnel Taylor.....	Cramps' ship-yard.....	9 Dec. 03	Oct. 0
	3927	James Irving Haley.....	Nevada.....	9 Mar. 03	Aug. 0
	3928	William Boone.....	Wyoming.....	8 Dec. 02	Sept. 9
	3929	John Henry Gill.....	Yankee.....	5 June 03	July 0
	3930	Joseph Altman Barton.....	Dixie.....	23 Dec. 03	Sept. 0
20	3931	Charles Thompson.....	Naval station, Port Royal.....	15 Apr. 03	Mar. 0
	3932	John Philip Yates.....	Naval station, New Orleans.....	23 Dec. 01	Dec. 0
	3933	Frank Hamilton Preble.....	Cleveland.....	2 Nov. 03	Sept. 0
	3934	Clarence Le Roy Bennett.....	Navy-yard, New York.....	17 Apr. 02	Feb. 0
	3935	Thomas Calvin Cooney.....	Naval Academy.....	24 Mar. 02	.....do.....
25	3936	Franz Anton Itrich.....	Inspection duty (Bu. C. and R.).....	22 Nov. 01	Aug. 0
	3937	Axel Leohard Sundqvist.....	Naval training station, Newport.....	13 Mar. 03	Feb. 0
	3938	McCall Pate.....	Maine.....	19 Feb. 03	Feb. 0
	3939	Thomas Wood Richards.....	Bath Iron Works.....	23 Oct. 03	June 0
	3940	Alonzo Burke.....	Baltimore.....	6 May 03	Apr. 0
30	3941	William Edward Powell.....	Navy-yard, Norfolk.....	25 June 02	May 0
	3942	Benjamin Dorsey Pender.....	Naval station, Honolulu.....	14 Dec. 03	Sept. 0
	3943	Joseph Milburn Simms.....	Navy-yard, Norfolk.....	29 Oct. 02	.....do.....
	3944	Frederick Charles Le Pine.....	Ordered Denver.....	28 Oct. 03	June 0
	3945	Clayton Parker Hand.....	Navy-yard, Puget Sound.....	14 Dec. 03	Sept. 0
35	3946	Herbert Green Elkins.....	Inspection duty (Bu. C. & R.).....	— Dec. 03	Sept. 0
	3947	Frederick Joshua Simmonds.....	Navy-yard, Boston.....	30 Nov. 03	.....do.....
	3948	Matthew Bowen Pollock.....	Ordered navy-yard, New York.....	31 Dec. 03	Dec. 0
	3949	Jacob Jacobson.....	Minneapolis.....	9 Feb. 00	1st cruise
	3950	Lewis Sylvester Warford.....	Wisconsin.....	20 Feb. 00	.....do.....

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (14).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.		Date of present commission.		Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.						
5	2	0	12	3	18	2	0	9	.....	.....	.....	30 Oct. 72	3 Mar. 99	.....	.....	Virginia	Virginia.
	3	0	13	4	15	5	1	11	.....	.....	.....	1 May 73	.....do.....	.....	.....	Massachusetts.....	Massachusetts.
	1	7	14	6	13	9	2	1	.....	.....	.....	26 Aug. 73	.....do.....	.....	.....	England.....	Do.
	0	6	10	0	18	3	1	10	.....	.....	.....	15 Nov. 73	.....do.....	.....	.....	Pennsylvania.....	California.
	1	2	12	8	14	8	1	8	.....	.....	.....	30 Dec. 74	.....do.....	.....	.....	Maryland	Virginia.
10	2	1	12	6	14	11	1	7	.....	.....	.....	1 Jan. 75	.....do.....	.....	.....	Massachusetts.....	Massachusetts.
	1	7	8	2	13	1	4	7	.....	.....	.....	9 Mar. 78	.....do.....	.....	.....	Virginia.....	Virginia.
	0	1	6	10	16	5	1	10	.....	.....	.....	7 Dec. 78	.....do.....	.....	.....	Massachusetts.....	Massachusetts.
	0	10	9	11	13	2	0	8	.....	.....	.....	24 Mar. 80	.....do.....	.....	.....	.....do.....	Do.
	0	7	8	10	12	5	1	6	.....	.....	.....	16 Mar. 81	.....do.....	.....	.....	.....do.....	Do.
	0	0	8	6	13	6	0	3	.....	.....	.....	14 Oct. 81	.....do.....	.....	.....	Maryland	Dist. Columbia.
	2	10	8	10	9	7	0	6	0	5	0	5 Feb. 85	.....do.....	.....	.....	Maine.....	N. Hampshire.
	1	9	7	7	6	3	0	10	.....	.....	.....	7 May 89	7 May 99	.....	.....	New York.....	Pennsylvania.
	0	9	5	8	4	11	0	10	.....	.....	.....	27 July 92	27 July 02	.....	.....	Maine.....	Maine.

CARPENTERS (73).

5	.....	.....	4	10	4	2	0	1	.....	.....	.....	5 Dec. 94	.....	.....	New York.....	New York.
	.....	.....	4	7	4	5	0	1	.....	.....	.....	10 Dec. 94	.....	.....	Pennsylvania.....	Do.
	.....	.....	3	10	4	3	0	2	.....	.....	.....	7 Oct. 95	.....	.....	.....do.....	Virginia.
	.....	.....	4	9	3	3	0	3	.....	.....	.....	.....do.....	.....	.....	New York.....	Pennsylvania.
	.....	.....	3	10	3	9	0	2	.....	.....	.....	1 Feb. 96	.....	.....	Virginia.....	Virginia.
10	.....	.....	3	6	4	2	0	1	.....	.....	.....	23 Mar. 96	.....	.....	Maryland	California.
	.....	.....	3	8	3	9	0	0	.....	.....	.....	27 July 96	.....	.....	New York.....	New York.
	.....	.....	4	2	3	2	0	0	.....	.....	.....	26 Aug. 96	.....	.....	Michigan.....	Michigan.
	.....	.....	5	3	1	9	0	1	.....	.....	.....	17 Nov. 96	.....	.....	Wales.....	Virginia.
	.....	.....	3	7	2	2	0	10	.....	.....	.....	27 May 97	.....	.....	Virginia.....	Do.
15	.....	.....	4	6	2	0	0	0	.....	.....	.....	12 July 97	.....	.....	.....do.....	Do.
	.....	.....	3	11	2	6	0	0	.....	.....	.....	22 July 97	.....	.....	New Hampshire.....	New Hampshire
	.....	.....	2	5	3	4	0	3	4	0	4	21 Dec. 97	.....	.....	Maryland.....	Maryland.
	.....	.....	4	2	1	3	0	7	6	0	0	.....do.....	.....	.....	Massachusetts.....	Massachusetts.
	.....	.....	3	3	2	9	0	0	.....	.....	.....	.....do.....	.....	.....	California.....	New York.
20	.....	.....	3	1	2	9	0	2	3	1	29	.....do.....	.....	.....	New York.....	Do.
	.....	.....	3	3	2	7	0	2	5	9	16	.....do.....	.....	.....	Maryland.....	Maryland.
	.....	.....	3	7	2	1	0	4	.....	.....	.....	.....do.....	.....	.....	New York.....	New York.
	.....	.....	3	2	2	2	0	3	.....	.....	.....	24 May 98	.....	.....	.....do.....	Do.
	.....	.....	3	0	2	4	0	2	16	3	15	27 June 98	.....	.....	Nova Scotia.....	Do.
25	.....	.....	2	11	2	2	0	2	14	3	10	29 Sept. 98	.....	.....	Germany.....	California.
	.....	.....	3	0	2	1	0	0	5	4	12	12 Dec. 98	.....	.....	Finland.....	Massachusetts.
	.....	.....	3	11	2	7	0	1	.....	.....	.....	.....do.....	.....	.....	South Carolina.....	Virginia.
	.....	.....	2	8	2	2	0	2	8	3	15	.....do.....	.....	.....	Pennsylvania.....	Pennsylvania.
	.....	.....	2	1	2	10	0	2	14	0	6	.....do.....	.....	.....	Maryland.....	Virginia.
30	.....	.....	3	6	1	6	0	1	4	2	27	.....do.....	.....	.....	Virginia.....	Do.
	.....	.....	3	4	1	3	0	6	5	8	5	.....do.....	.....	.....	Maryland.....	New York.
	.....	.....	2	11	1	6	0	2	2	2	27	6 June 99	.....	.....	Virginia.....	Virginia.
	.....	.....	1	2	2	10	0	0	.....	.....	.....	10 Jan. 00	.....	.....	New York.....	New York.
	.....	.....	2	11	0	3	0	3	3	0	0	.....do.....	.....	.....	New Jersey.....	Virginia.
35	.....	.....	3	1	0	7	0	3	.....	.....	.....	.....do.....	.....	.....	Massachusetts.....	Maine.
	.....	.....	3	5	1	0	0	1	.....	.....	.....	.....do.....	.....	.....	Virginia.....	Virginia.
	.....	.....	3	1	0	9	0	2	.....	.....	.....	10 Jan. 00	.....	.....	Ireland.....	New York.
	.....	.....	3	9	0	1	0	1	16	2	29	9 Feb. 00	.....	.....	Norway.....	Do.
	.....	.....	2	11	0	11	0	0	20	Feb. 00	.....	.....	.....	.....	California.....	California.

* Acting carpenter, 31 March to 19 August, 1874.

* Acting carpenter, 27 July, 1896, to 10 September, 1897; assistant engineer, for temporary service, 3 June to October, 1898.

* Assistant engineer, for temporary service, 20 June, 1898; honorably discharged 22 December, 1898.

CARPENTERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	3951	William Henry Squire	Inspection duty (Bu. C. & R.)	18 Sept. 03	July 03
	3952	Walter Wellington Toles	Navy-yard, Mare Island	21 Mar. 03	Mar. 03
	3953	William Cochran Hardie	San Francisco	12 Jan. 02	1st cruise..
	3954	Frederick William Witte	Hartford	20 Apr. 01	do
40	3955	William Francis Hamburger	Prairie	26 Dec. 01	July 01
	3956	Harry Lander Olmsted	New Orleans	13 Aug. 01	1st cruise..
	3957	Harry Leslie Demarest	Florida	27 June 01	do
	3958	Charles Shirlcliffe Kendall	Kentucky	2 Dec. 01	do
	3959	Joseph Francis McCole	Boston	19 Sept. 01	do
45	3960	Thomas José Logan	Topeka	1 May 01	do
	3961	James Thomas Winn	Trtmt. Army Gen. Hosp., Fort Bayard....	4 Mar. 03	Jan. 03
	3962	John Abel Lord *	Monadnock	1 Dec. 02	1st cruise..
	3963	William O'Neill *	Asiatic Station	do	do
	3964	Charles Edward Richardson *	Atlanta	24 Dec. 03	do
50	3965	Frederick Marcellus Kirchmier *	Massachusetts	14 Sept. 03	do
	3966	George Albert Lazar *	Ordered Tacoma	5 May 03	do
	3967	Walter R. Donaldson *	Waiting orders	28 Dec. 03	do
	3968	Frank Gilbert *	do	do	do
	3969	Thomas B. Casey *	do	do	do
55	3970	Lawrence A. Maaske *	do	do	do
	3971	Elvie L. Kempton *	do	do	do
	3972	Edwin F. Pullen *	do	do	do
	3973	Harry E. Cooper *	do	do	do
	3974	Albert Tucker *	do	do	do
60	3975	Allen D. Moseley *	do	do	do
	3976	Timothy S. Twigg *	do	do	do
	3977	Clifton Greenwell *	do	do	do
	3978	Joseph Feaster, jr. *	do	do	do
	3979	Wilbert O. Crockett *	do	do	do
65	3980	Charles H. Logan *	do	do	do
	3981	Harry T. Newman *	do	do	do
	3982	Arno Widmore Jones *	do	do	do
	3983	Theodore C. Hay *	do	do	do
	3984	Patrick Sarsfield *	do	do	do
70	3985	Peter Treutlein *	do	do	do
	3986	James W. Costello *	do	do	do
	3987	Robert H. Lake *	do	do	do
	3988	Sverre Floathe *	do	do	do

* Acting appointment; not yet warranted.

CARPENTERS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Born in—	Appointed from—
40	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
	2	11	0	11	0	1	.....	.....	.....	20 Feb. 00	Pennsylvania	Pennsylvania.
	1	11	0	9	0	1	.....	.....	.....	3 Apr. 01	New York	California.
	2	0	0	8	0	1	.....	.....	.....	do	Scotland	Maryland.
	2	8	0	0	0	1	.....	.....	.....	do	New York	New York.
45	2	4	0	5	0	0	8	0	15	do	New Jersey	New Jersey.
	2	5	0	2	0	1	.....	.....	.....	1 May 01	Illinois	New York.
	2	5	0	1	0	2	.....	.....	.....	do	New York	Virginia.
	2	1	0	6	0	1	.....	.....	.....	do	Pennsylvania	Pennsylvania.
	2	3	0	3	0	2	.....	.....	.....	do	New York	New York.
50	2	8	0	0	0	0	1	7	19	do	Maryland	Maryland.
	1	7	0	2	0	11	5	0	16	do	do	Do.
	1	1	0	9	0	0	.....	.....	.....	5 Feb. 02	Maine	Maine.
	1	1	0	9	0	1	.....	.....	.....	do	Pennsylvania	New Hampshire.
	0	0	0	7	0	1	.....	.....	.....	5 May 03	Virginia	Virginia.
55	0	4	0	4	0	0	.....	.....	.....	do	do	Massachusetts.
	0	0	0	7	0	0	4	10	22	do	Hungary	California.
	0	0	0	0	0	0	.....	.....	.....	28 Dec. 03	California	.....
	0	0	0	0	0	0	8	4	23	do	Pennsylvania	.....
	0	0	0	0	0	0	2	0	0	do	Massachusetts	Massachusetts.
60	0	0	0	0	0	0	.....	.....	.....	do	Michigan	.....
	0	0	0	0	0	0	.....	.....	.....	do	do	.....
	0	0	0	0	0	0	.....	.....	.....	do	Virginia	Virginia.
	0	0	0	0	0	0	2	5	29	do	Pennsylvania	.....
	0	0	0	0	0	0	7	2	1	do	Virginia	Do.
65	0	0	0	0	0	0	.....	.....	.....	do	do	.....
	0	0	0	0	0	0	.....	.....	.....	do	California	California.
	0	0	0	0	0	0	.....	.....	.....	do	District of Columbia	Dist. Columbia.
	0	0	0	0	0	0	.....	.....	.....	do	do	.....
	0	0	0	0	0	0	5	11	3	do	Maine	Maine.
70	0	0	0	0	0	0	.....	.....	.....	do	California	.....
	0	0	0	0	0	0	6	2	26	do	New Jersey	.....
	0	0	0	0	0	0	.....	.....	.....	do	do	.....
	0	0	0	0	0	0	.....	.....	.....	do	Massachusetts	.....
	0	0	0	0	0	0	11	1	23	do	Ireland	.....
	0	0	0	0	0	0	.....	.....	.....	do	Germany	.....
	0	0	0	0	0	0	.....	.....	.....	do	Ireland	Ireland.
	0	0	0	0	0	0	.....	.....	.....	do	Virginia	Virginia.
	0	0	0	0	0	0	.....	.....	.....	do	do	Massachusetts.

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (7).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
	4001	John Roddy	Navy-yard, Mare Island.....	9 Aug. 01	Oct. 98
	4002	Garrett Van Mater	Navy-yard, New York.....	1 Oct. 03	July 03
	4003	Frank Watson.....	Navy-yard, League Island.....	25 Sept. 02	Sept. 02
	4004	Milton Whitney Watkins.....	Navy-yard, Pensacola.....	5 Feb. 03	Oct. 02
5	4005	Charles Henry Jones.....	Inspection duty (Bureau Equipment).....	26 June 02	Apr. 02
	4006	John Abraham Long	Navy-yard, Boston.....	3 Nov. 03	Sept. 03
	4007	Michael P. Barr	Hartford	25 Feb. 01	Sept. 97

WARRANT MACHINISTS (150).

	4101	Charles Web Densmore.....	Massachusetts.....	6 July 99	1st cruise..
	4102	Edward Hugh Campbell	Marblehead	do	do
	4103	Elmer Andrew Blackwell.....	New Orleans	do	do
	4104	Gustav Auberlin	New York	29 June 03	Sept. 02
5	4105	John Frederick Green.....	Ordered Tacoma	10 Oct. 03	do
	4106	James Harry Morrison	Wyoming.....	6 July 99	1st cruise..
	4107	Theodore Meyer.....	Albany	29 May 00	Jan. 00
	4108	Herbert Edwin Kershaw	New York	6 July 99	1st cruise..
	4109	Alphonse Gay	Brooklyn.....	do	do
10	4110	Edward Adams Manck.....	Iowa	6 July 99	do
	4111	Thomas O'Donnell	Texas	8 July 03	July 02
	4112	William Henry Johnson.....	Brooklyn.....	5 June 03	do
	4113	Charles Lester Phillips.....	New Orleans	6 July 99	1st cruise..
	4114	William Rufus Scofield.....	Culgoa	20 Dec. 02	June 02
15	4115	George Martin Heinen	Wisconsin	4 Feb. 01	Mar. 00
	4116	George Otis Littlefield.....	Missouri.....	6 July 99	1st cruise..
	4117	Henry William Biggs.....	Newark	23 Nov. 02	May 02
	4118	Arthur Cottrell.....	Cleveland	22 Nov. 03	June 03
	4119	John Edward Cleary	Missouri.....	2 Apr. 00	Dec. 99
20	4120	Otto Johnson.....	Olympia.....	20 Feb. 00	1st cruise..
	4121	Clarence Eddy Wood.....	Baltimore	23 May 03	June 02
	4122	Richard Jeffares.....	Inspection duty (Bu. S. E.)	Dec. 03	Dec. 03
	4123	Frederick Carl Lutz	Newark	23 Aug. 99	Oct. 02
	4124	James Wilson	do	18 Nov. 02	July 01
25	4125	Charles Hammond	Oregon	28 July 02	do
	4126	Harold Ivan Lutken	Albany	29 May 00	1st cruise..
	4127	Daniel Mullan.....	Oregon	28 Aug. 02	Oct. 01
	4128	John Joseph Fuller.....	Wisconsin	4 Feb. 01	Sept. 00
	4129	Thomas Finch Hobby.....	Inspection duty (Bu. S. E.)	7 Oct. 03	Sept. 02
30	4130	Alfonzo Skinner.....	Rainbow	7 Mar. 03	Aug. 02
	4131	James Watt Murray.....	Naval station, Guam	23 Aug. 99	1st cruise..
	4132	Henry Smith	Boston	25 Sept. 03	Oct. 02
	4133	Robert Thomas Scott.....	Cleveland	2 Nov. 03	June 03
	4134	John Dexter.....	Columbia.....	9 Nov. 03	Jan. 03
35	4135	Charles Herman Hosung.....	Abarenda	3 Nov. 03	June 03
	4136	William Clifford Dronberger	Inspection duty (Bu. S. E.)	16 Nov. 03	Sept. 03
	4137	Francis Dominic Burns	Florida	23 Aug. 99	1st cruise..
	4138	Frederick Ruth	Wheeling	5 Oct. 02	July 01
	4139	Adam Gibson.....	Naval Academy	25 Nov. 01	Nov. 01
40	4140	George Byron Coleman.....	Glacier	23 Aug. 99	1st cruise..
	4141	William James Powell	Sick leave	20 Sept. 03	Sept. 03
	4142	Martin Joseph Clancy.....	Kentucky	15 May 00	1st cruise..
	4143	Oscar Berentson.....	Waiting orders	19 Dec. 03	Dec. 03
	4144	John Thomas Pennycook.....	Olympia.....	25 Jan. 02	1st cruise..
45	4145	Charles Henry Casey.....	San Francisco	16 Sept. 01	Nov. 00

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (7).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
5	0	2	8	10	22	7	0	3	.....	.....	.....	27 Apr. 72	3 Mar. 99	Pennsylvania	Pennsylvania.
	4	5	14	11	13	2	2	11	.....	.....	.....	25 Jan. 73	.....do.....	New York	New York.
	2	11	10	1	15	7	1	2	.....	.....	.....	3 Mar. 77	.....do.....	Pennsylvania	Pennsylvania.
	1	8	5	5	16	3	3	0	.....	.....	.....	18 Apr. 79	.....do.....	Maryland	Massachusetts.
	2	1	12	11	10	11	5	2	1	1	1	7 Jan. 75	.....do.....	New York	New York.
	3	8	8	5	10	6	3	10	.....	.....	.....	2 Apr. 81	.....do.....	Massachusetts	Massachusetts.
	1	10	9	3	6	2	0	3	.....	.....	.....	4 May 88	.....do.....	Dist. Columbia.	Dist. Columbia.

WARRANT MACHINISTS (150).

5	4	4	0	0	0	2	1	11	2	6 July 99	Wisconsin	Iowa.
	4	3	0	0	0	3	3	11	13	.....do.....	England	Pennsylvania.
	4	6	0	0	0	0	1	2	3	.....do.....	New Jersey	New Jersey.
	3	8	0	9	0	1	4	1	27	.....do.....	Michigan	Michigan.
	3	2	1	3	0	1	1	0	5	.....do.....	Holland	Illinois.
10	4	3	0	2	0	1	5	9	25	.....do.....	Pennsylvania	Pennsylvania.
	4	3	0	4	0	0	2	5	18	.....do.....	Germany	Massachusetts.
	4	6	0	0	0	0	1	3	6	.....do.....	Massachusetts	Do.
	4	4	0	1	0	1	13	6	10	.....do.....	Switzerland	New York.
	4	3	0	3	0	0	5	1	12	.....do.....	New York	Do.
15	3	5	1	1	0	0	5	10	5	.....do.....	England	Do.
	4	1	1	0	0	1	1	2	16	.....do.....	Dist. Columbia	Dist. Columbia.
	4	4	0	0	0	2	5	7	5	.....do.....	Massachusetts	Massachusetts.
	4	0	0	6	0	0	4	5	29	.....do.....	New York	New York.
	3	8	0	10	0	0	2	10	17	.....do.....	New Jersey	California.
20	4	3	0	0	0	3	5	10	25	.....do.....	Maine	Maine.
	3	11	0	7	0	0	0	11	14	.....do.....	England	Illinois.
	4	0	0	5	0	1	4	9	7	.....do.....	Kansas	New York.
	3	11	0	3	0	2	4	6	8	23 Aug. 99	New York	Do.
	3	7	0	3	0	6	12	3	1	.....do.....	Sweden	California.
25	3	5	0	11	0	0	1	4	21	.....do.....	Massachusetts	Massachusetts.
	4	0	0	3	0	1	1	4	11	.....do.....	Ireland	New York.
	3	3	0	0	0	2	2	9	3	.....do.....	Dist. Columbia	Dist. Columbia.
	3	1	1	2	0	1	1	4	2	.....do.....	Missouri	California.
	3	4	1	0	0	0	6	9	0	.....do.....	Pennsylvania	Pennsylvania.
30	3	8	0	5	0	3	6	3	21	.....do.....	Wales	Illinois.
	3	6	0	6	0	4	4	1	9	.....do.....	Ireland	California.
	4	0	0	4	0	0	2	4	17	.....do.....	Missouri	Missouri.
	2	8	1	0	0	8	5	2	18	.....do.....	New York	New York.
	3	0	0	6	0	1	2	0	3	.....do.....	.....do.....	Do.
35	4	4	0	0	0	0	5	10	15	.....do.....	Scotland	Pennsylvania.
	3	4	1	0	0	0	13	2	16	.....do.....	Denmark	New York.
	4	0	0	3	0	1	8	5	15	.....do.....	Scotland	Pennsylvania.
	3	4	1	0	0	0	10	2	8	.....do.....	Massachusetts	New York.
	3	10	0	3	0	3	1	3	24	.....do.....	New Jersey	California.
40	4	1	0	1	0	2	1	4	12	.....do.....	Delaware	Ohio.
	4	3	0	0	0	1	0	11	22	.....do.....	New York	New York.
	3	2	1	0	0	2	1	3	26	.....do.....	Canada	Illinois.
	2	3	2	1	0	0	16	6	28	.....do.....	Scotland	New York.
	3	11	0	4	0	1	4	1	21	.....do.....	New York	Do.
45	3	10	0	3	0	3	14	7	7	.....do.....	Michigan	California.
	3	8	0	8	0	0	11	9	25	.....do.....	Virginia	Virginia.
	4	2	0	2	0	0	11	2	14	.....do.....	Norway	New Jersey.
	2	3	2	1	0	0	1	4	16	.....do.....	Scotland	Dist. Columbia.
	3	6	0	10	0	0	1	11	23	.....do.....	Virginia	Virginia.

a Assistant engineer for temporary service, 25 June, 1898; honorably discharged 10 March, 1899.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
50	4146	George Thomas Brownridge	Ordered Tacoma	10 Oct. 03	Sept. 02
	4147	Samuel Leader Wartman	Minneapolis	3 Aug. 03	Oct. 02
	4148	James Andrew Hickey	Wisconsin	20 Apr. 03	Nov. 02
	4149	Emmanuel Amodéo Salvator	Missouri	1 Dec. 03	Jan. 03
	4150	John Thomas Riley	Yankee	4 Sept. 99	1st cruise..
55	4151	Robert John Vickery	Buffalo	29 Sept. 03	Nov. 02
	4152	Benjamin Franklin Beers	Minneapolis	5 Oct. 03	Sept. 02
	4153	Adam Augustus Shafer	Missouri	1 Dec. 03	Apr. 03
	4154	John Winder Clark	Florida	18 June 03	Jan. 01
	4155	Lemuel Theophilus Cooper	Alabama	13 Nov. 03	Aug. 03
60	4156	William Washington Booth	Albany	29 May 00	Jan. 00
	4157	William Raymond Quinn	Boston	23 Aug. 99	1st cruise..
	4158	Charles Gudmund Nelson	Inspection duty (Bureau S. E.)	26 Oct. 03	Sept. 03
	4159	Jesse Ely Jones	Sick leave	11 Dec. 03	Aug. 03
	4160	Kellum Duane Grant	Returning from Asiatic Station	29 Dec. 03	Dec. 03
65	4161	Oscar Bragonier	Arkansas	28 Oct. 02	July 02
	4162	Ralph Farrington Nourse*	do	23 Aug. 99	1st cruise..
	4163	Francis Patrick Mugan	Atlanta	— Dec. 03	June 03
	4164	William Franklin Mullinix	Massachusetts	23 Aug. 99	1st cruise..
	4165	James Lambert Baart	Texas	do	do
70	4166	Martin Mathias Schreiber	Kearsarge	9 May 03	Apr. 02
	4167	David Purdon	Raleigh	26 Jan. 03	Sept. 02
	4168	Bernard Gebhardt	Iowa	11 Sept. 99	1st cruise..
	4169	Joel Thomas Biggs	Alabama	16 Oct. 00	Jan. 00
	4170	George Clifton Ellerton	Kentucky	23 Aug. 99	1st cruise..
75	4171	Arthur Deloss Catherwood	Boston	do	do
	4172	James Quill	Nashville	do	do
	4173	Joseph James Duffy	Alabama	do	do
	4174	Arthur Truman Percival	Union Iron Works	11 Nov. 03	Sept. 03
	4175	Frederick Henry Richwien	Ordered Des Moines	26 Dec. 03	Dec. 03
80	4176	Jacobus Johannes Corino	Olympia	5 May 03	Feb. 03
	4177	Fred John Korte	Columbia	9 Nov. 03	Oct. 02
	4178	Edwin James Cutherell	Amphitrite	23 Aug. 99	1st cruise..
	4179	Ormand Allan Currie	Navy-yard, Boston	17 Aug. 03	June 03
	4180	Rush Correvia Steele	Kearsarge	11 May 03	May 02
85	4181	Joseph Evans Venable	Buffalo	10 Dec. 03	Aug. 03
	4182	John Littleton King	do	2 Apr. 00	1st cruise..
	4183	John Joseph Horan	Wisconsin	16 Oct. 01	June 01
	4184	Martin Casey	Nevada	27 Aug. 03	May 03
	4185	Richard Beale Smith	Maine	29 Dec. 02	June 02
90	4186	August Anschuetz	Texas	20 July 03	Oct. 02
	4187	William John Trevorrow	Wheeling	10 Dec. 03	Apr. 03
	4188	Harry Desmond	Illinois	16 Sept. 01	Dec. 00
	4189	Charles Henry Gilhuley	Massachusetts	1 Nov. 01	1st cruise..
	4190	Rufus Guy Van Ness	Monterey	do	do
95	4191	Clarence Miller Wingate	New Orleans	do	do
	4192	Murray Samuel Holloway	Olympia	25 Jan. 02	do
	4193	John St. Clair Hothersall	Naval Academy	23 Nov. 01	do
	4194	Michael Augustus Rossiter*	Maine	29 Dec. 02	1st cruise..
	4195	Peter Joseph Hanlon	Hartford	27 Nov. 01	do
100	4196	Bergen Heggenhaugen	Raleigh	1 Nov. 01	do
	4197	Charles Arthur Rowe*	Texas	2 Feb. 03	do
	4198	John Henry Busch	Topeka	14 Dec. 01	do
	4199	Ernest Evans	Ordered Tacoma	24 Sept. 03	Sept. 03
	4200	William Boteler Stork	Asiatic Station	1 Nov. 01	1st cruise..
105	4201	George Henry Paul	Kentucky	do	do
	4202	Charles Sheridan Joyce	Piscataqua	do	do
	4203	Charles Crater	Fish Commission steamer Albatross	do	do
	4204	Clarence Russell Johnson	Dixie	do	do
	4205	Ben Smith	Yankee	6 Feb. 02	do

*Acting appointment; not yet warranted.

WARRANT MACHINISTS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
50	3	1	1	0	0	1	4	1	26	23 Aug. 99	New York	California.
	3	6	0	0	0	2	3	1	12	.....do.....	Pennsylvania	Pennsylvania.
	3	11	0	0	0	4	6	4	12	.....do.....	Massachusetts	Massachusetts.
	3	2	0	0	0	5	15	3	1	.....do.....	At sea	New York.
	4	4	0	0	0	0	21	1	15	.....do.....	England	Virginia.
55	3	6	0	0	0	1	3	0	0	.....do.....	do	Massachusetts.
	3	3	0	0	0	5	9	2	22	.....do.....	New York	New York.
	3	9	0	0	0	1	7	4	12	.....do.....	Virginia	Virginia.
	3	2	0	0	0	5	5	11	17	.....do.....	do	New York.
	4	1	0	0	0	3	1	4	25	.....do.....	Kansas	Nebraska.
60	4	0	0	0	0	0	5	3	12	.....do.....	Maryland	New York.
	4	2	0	4	0	2	1	2	27	.....do.....	California	California.
	4	1	0	0	0	1	5	11	9	.....do.....	Sweden	New York.
	2	9	1	5	0	3	3	5	13	.....do.....	Iowa	Washington.
	4	2	0	1	0	1	6	2	3	.....do.....	New York	New York.
65	3	8	0	7	0	1	4	3	22	.....do.....	Maryland	California.
	4	0	0	2	0	2	1	5	0	.....do.....	New York	New York.
	3	8	0	7	0	1	4	7	24	.....do.....	Rhode Island	Rhode Island.
	4	4	0	0	0	0	6	4	16	.....do.....	Maryland	Maryland.
	3	2	1	0	0	2	3	7	12	.....do.....	Holland	New York.
70	2	2	2	0	0	2	13	9	19	.....do.....	Prussia	Virginia.
	3	11	0	1	0	4	4	10	5	.....do.....	Ireland	Connecticut.
	4	1	0	3	0	0	1	5	21	.....do.....	Illinois	New York.
	3	7	0	9	0	0	2	7	3	.....do.....	New York	Do.
	4	2	0	2	0	0	1	3	24	.....do.....	Illinois	Texas.
75	3	11	0	1	0	4	3	0	10	.....do.....	do	California.
	4	4	0	0	0	0	14	4	15	.....do.....	New Hampshire	New Hampshire.
	4	2	0	2	0	0	2	8	15	.....do.....	Pennsylvania	Delaware.
	3	5	0	5	0	6	3	4	15	.....do.....	California	California.
	3	2	0	3	0	11	1	1	3	.....do.....	Maryland	Maryland.
80	4	1	0	1	0	2	5	8	16	.....do.....	Holland	New York.
	3	3	1	0	0	1	2	7	5	.....do.....	Germany	Do.
	4	2	0	1	0	1	16	4	28	.....do.....	Virginia	Virginia.
	3	7	0	5	0	4	26	5	19	.....do.....	Massachusetts	Massachusetts.
	3	5	0	9	0	2	15	8	16	.....do.....	District of Columbia	District of Columbia.
85	3	10	0	5	0	1	15	3	7	.....do.....	Canada	Pennsylvania.
	3	10	0	6	0	0	5	3	26	.....do.....	Virginia	District of Columbia.
	3	11	0	1	0	4	1	5	0	.....do.....	Maryland	Maryland.
	3	7	0	8	0	1	14	2	23	.....do.....	Virginia	Virginia.
	3	10	0	5	0	1	14	7	25	.....do.....	Ireland	Maryland.
90	3	8	0	7	0	1	8	5	10	.....do.....	Germany	New Jersey.
	3	1	0	9	0	1	5	5	12	29 Jan. 00	California	California.
	3	1	0	9	0	1	2	10	4	.....do.....	Massachusetts	Massachusetts.
	2	2	0	0	0	0	7	8	28	1 Nov. 01	Connecticut	Pennsylvania.
	2	1	0	0	0	1	1	2	21	.....do.....	Ohio	Ohio.
95	2	2	0	0	0	0	7	11	8	.....do.....	District of Columbia	Maryland.
	2	0	0	2	0	0	6	2	1	.....do.....	Ohio	Ohio.
	0	6	1	8	0	0	20	10	11	.....do.....	New York	New Jersey.
	1	1	1	1	0	0	5	4	8	.....do.....	do	New York.
	2	2	0	0	0	0	5	5	9	.....do.....	Pennsylvania	Pennsylvania.
00	1	10	0	4	0	0	2	10	15	.....do.....	Norway	Massachusetts.
	0	11	1	3	0	0	3	7	3	.....do.....	Massachusetts	Do.
	2	1	0	1	0	0	12	10	19	.....do.....	Maryland	Maryland.
	1	8	0	6	0	0	7	8	8	.....do.....	Missouri	California.
	1	11	0	3	0	0	4	2	11	.....do.....	Mary and	Massachusetts.
05	2	2	0	0	0	0	4	0	11	.....do.....	New York	Colorado.
	2	2	0	0	0	0	2	0	21	.....do.....	do	Illinois.
	2	2	0	0	0	0	3	11	21	.....do.....	New Jersey	California.
	2	2	0	0	0	0	2	2	1	.....do.....	New Hampshire	Massachusetts.
	1	11	0	2	0	1	9	8	23	.....do.....	Scotland	New York.

a Five years' service in the Army.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of service.
110	4206	William James	Oregon	1 Nov. 01	1st cruise.
	4207	Charles Washington Jackson	Rainbow	do	do
	4208	Jannis Vinke Jacobsen*	Dixie	28 Apr. 02	do
	4209	Patrick Fernan	Monadnock	1 Nov. 01	do
	4210	George Washington Johnson	Kentucky	do	do
115	4211	Evan Button Thompson	Newark	do	do
	4212	Harlan Blake Heath	Treatment Naval Hospital, New York ..	7 Nov. 03	Nov. 03
	4213	Frank Risser	Oregon	28 Jan. 02	1st cruise.
	4214	John Bryce	Supply	6 Aug. 02	do
	4215	Joseph Johnson Burgess	New York	1 Nov. 01	do
120	4216	George Mellen	Sick leave	30 Oct. 03	Oct. 03
	4217	Henry Hartwright Walker	Prairie	3 Nov. 02	1st cruise.
	4218	Llewellyn Haynes Wentworth	San Francisco	2 Jan. 02	do
	4219	Rasmus Iversen	Iowa	1 Nov. 01	do
	4220	Henry Edward White	Asiatic Station	do	do
125	4221	Charles Cornelius Holland*	do	9 Jan. 02	do
	4222	Ellywood Wilson Andrews	Illinois	1 Dec. 01	do
	4223	Rudolph Albert Rung	Iowa	1 Nov. 00	do
	4224	Joseph Francis Sauer	San Francisco	1 Nov. 01	do
	4225	Lee Grossenbaker	Asiatic Station	28 Apr. 02	do
130	4226	Francis Joseph McAllister	Waiting orders	— Dec. 03	Dec. 03
	4227	Cornelius John Collins	Raleigh	1 Nov. 01	1st cruise.
	4228	Winslow Dolphin Conn	Brooklyn	do	do
	4229	William Enos Stiles	Monadnock	17 Mar. 02	do
	4230	Adolph Amalie Gathemann	Topeka	25 Dec. 01	do
135	4231	William Francis McCulloch	Prairie	2 Dec. 01	do
	4232	Daniel Clinton Beach	Illinois	1 Dec. 01	do
	4233	James Madison Ober	Alabama	12 July 02	Mar. 02
	4234	William Chesley Gray	Baltimore	1 Nov. 01	1st cruise.
	4235	William Patrick Little*	Maine	29 Dec. 02	do
140	4236	John Burns*	Kearsarge	30 July 03	do
	4237	John McPhee*	Solace	do	do
	4238	Edward Gillespie Affleck*	Minneapolis	5 Oct. 03	do
	4239	John Archibald Oliver*	Cleveland	2 Nov. 03	do
	4240	James Joseph Cotter*	Baltimore	30 July 03	do
145	4241	Carl Emil Petersen*	Columbia	9 Nov. 03	do
	4242	Arthur Augustus Smith*	Kearsarge	15 Aug. 03	do
	4243	Lewis Alden McClure*	Illinois	2 Aug. 03	do
	4244	Edward Gardiner Higgins*	Atlanta	20 Aug. 03	do
	4245	John Lorimer Barnswell*	Maine	16 Aug. 03	do
150	4246	Friedrich Gustav Sprengle*	Massachusetts	19 Sept. 03	do
	4247	Joseph Fitton*	Ordered Denver	14 Oct. 03	do
	4248	Matthias August Thormahlen*	New Orleans	5 Dec. 03	1st cruise.
	4249	Louis C. Higgins*	Alabama	16 Dec. 03	do
	4250	John I. Ballinger*	New York	20 Dec. 03	do

* Acting appointment; not yet warranted.

WARRANT MACHINISTS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
110	2	2	0	0	0	0	3	3	8	1 Nov. 01	Texas.....	Texas.
	2	2	0	0	0	0	17	11	10	.....do....	North Carolina.....	Virginia.
	1	6	0	8	0	0	9	4	19	.....do....	Norway.....	Florida.
	2	2	0	0	0	0	6	7	29	.....do....	New Jersey.....	New Jersey.
	2	2	0	0	0	0	7	6	1	.....do....	District of Columbia.....	District of Columbia.
115	2	2	0	0	0	0	3	6	27	.....do....	Wisconsin.....	Virginia.
	1	4	0	4	0	6	1	11	1	.....do....	New Hampshire.....	New Hampshire.
	1	11	0	3	0	0	3	0	0	.....do....	Texas.....	Washington.
	1	5	0	9	0	0	6	1	19	.....do....	Scotland.....	New York.
	2	2	0	0	0	0	10	5	29	.....do....	Maine.....	Maine.
120	1	6	0	6	0	2	2	5	5	.....do....	Pennsylvania.....	Iowa.
	1	2	1	0	0	0	25	1	21	.....do....	England.....	New York.
	2	0	0	2	0	0	3	4	2	.....do....	Massachusetts.....	Massachusetts.
	2	2	0	0	0	0	3	6	6	.....do....	Denmark.....	New York.
	1	11	0	3	0	0	5	7	1	.....do....	England.....	California.
125	2	0	0	2	0	0	3	6	4	.....do....	Virginia.....	Virginia.
	2	1	0	0	0	1	.....	.....	.....	.....do....	District of Columbia.....	District of Columbia.
	2	1	0	0	0	1	3	0	28	.....do....	Germany.....	New York.
	2	2	0	0	0	0	2	6	18	.....do....	.....do....	Illinois.
	1	8	0	6	0	0	7	2	6	.....do....	South Carolina.....	Do.
130	1	9	0	1	0	4	3	1	13	.....do....	New York.....	New York.
	2	2	0	0	0	0	4	3	8	.....do....	.....do....	California.
	2	0	0	0	0	2	2	2	20	.....do....	Massachusetts.....	Massachusetts.
	1	9	0	5	0	0	5	6	15	.....do....	Wisconsin.....	California.
	2	0	0	0	0	2	3	5	12	.....do....	Germany.....	Illinois.
135	2	1	0	0	0	1	16	8	22	.....do....	Indiana.....	Maine.
	2	1	0	1	0	0	6	3	23	.....do....	Illinois.....	Illinois.
	1	10	0	4	0	0	1	9	7	.....do....	District of Columbia.....	District of Columbia.
	2	2	0	0	0	0	5	0	23	.....do....	Maryland.....	Maryland.
	1	2	0	3	0	0	3	9	25	22 July 02	New York.....	New York.
140	0	5	0	0	0	0	10	11	14	30 July 03	Ireland.....	New Jersey.
	0	5	0	0	0	0	5	7	27	.....do....	England.....	Michigan.
	0	3	0	2	0	0	5	0	24	.....do....	Illinois.....	Illinois.
	0	2	0	3	0	0	13	10	3	.....do....	District of Columbia.....	New York.
	0	5	0	0	0	0	4	5	20	.....do....	Massachusetts.....	Massachusetts.
145	0	2	0	3	0	0	5	3	20	.....do....	Germany.....	New Jersey.
	0	5	0	0	0	0	0	0	0	1 Aug. 03	New York.....	New York.
	0	5	0	0	0	0	5	0	6	2 Aug. 03	Iowa.....	Oregon.
	0	4	0	1	0	0	12	0	20	.....do....	Florida.....	Florida.
	0	5	0	0	0	0	7	0	13	16 Aug. 03	Maryland.....	Maryland.
50	0	3	0	0	0	0	8	3	25	19 Sept. 03	Germany.....	New York.
	0	0	0	3	0	0	3	11	22	2 Oct. 03	England.....	Do.
	0	1	0	0	0	0	5	7	20	5 Dec. 03	Illinois.....	Do.
	0	1	0	0	0	0	6	1	21	16 Dec. 03	Florida.....	Florida.
	0	0	0	0	0	0	3	8	20	9 Dec. 03	Illinois.....	Illinois.

PHARMACISTS AND MATES.

PHARMACISTS (25).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	4301	Robert Pullen Neville.....	Naval hospital, Norfolk.....	30 Sep. 98	.....
	4302	Joseph Henry Graham.....	Naval hospital, Boston.....	19 Sept. 98	.....
	4303	Samuel Englander.....	Naval hospital, New York.....	25 Jan. 00	.....
	4304	James Henry McGuigan.....	Navy-yard, New York.....	..... do .....	.....
	4305	John Thomas Oursler.....	Naval Academy.....	19 Sept. 98	.....
10	4306	Joseph McMahon.....	Marine barracks, New York.....	17 Dec. 98	Dec. 98
	4307	Charles Edward Reynolds.....	Hancock.....	17 Sept. 98	.....
	4308	George Hiram Klock.....	Naval laboratory, New York.....	3 Jan. 99	.....
	4309	John Charles Martin.....	Naval dispensary, Washington.....	16 Sept. 98	.....
	4310	John William Wood.....	Naval hospital, Newport.....	19 Sept. 98	.....
15	4311	Alrik Hammar.....	Navy-yard, Mare Island.....	15 Dec. 99	Nov. 98
	4312	Stephen St. John.....	Naval hospital, Mare Island.....	22 Sept. 98	.....
	4313	Edwin Timothy Morse.....	Navy-yard, Portsmouth.....	29 Oct. 03	Oct. 01
	4314	John Dean Milligan.....	Fish Commission steamer Fish Hawk.....	18 Sept. 98	1st cruise.
	4315	Richard Waggener.....	Navy-yard, Pensacola.....	25 Sept. 02	.....
20	4316	Stephen William Douglass.....	Naval Magazine, Iona Island.....	15 Oct. 03	.....
	4317	Phlander Nettleton Guise.....	Naval hospital, Philadelphia.....	17 Sept. 98	.....
	4318	Ephraim Eagling.....	Naval hospital, Yokohama.....	2 Nov. 99	1st cruise.
	4319	Joseph Frederick Pearson.....	Training Station, Newport.....	1 Dec. 02	Oct. 00
	4320	Frederick Troup Gordon.....	Naval dispensary, Washington.....	16 Jan. 03	.....
25	4321	Hubert Henry.....	Bureau Medicine and Surgery.....	9 Nov. 01	.....
	4322	Colin McLarty.....	Navy-yard, Norfolk.....	25 Apr. 02	.....
	4323	Edward May.....	Naval hospital, Norfolk.....	28 Mar. 03	.....
	4324	Thomas New Kirk Phillips.....	Naval Museum of Hygiene and Medical School, Washington.....	8 June 03	.....
	4325	Edward Rogers Noyes.....	..... do	20 Oct. 03	.....

MATES (16).

5	4351	John Robert Daly.....	Constellation.....	8 May 02	.....
	4352	William David Bartley.....	Hancock.....	7 Nov. 00	.....
	4353	August Edward Strom.....	Asiatic Station.....	1 Jan. 99	1st cruise
	4354	George Edward Plander.....	Naval Academy.....	18 July 02	.....
	4355	Thomas Gilmore McDonough.....	Hancock.....	2 Sept. 02	.....
10	4356	Richard Joseph Keating.....	Santee.....	1 Oct. 03	.....
	4357	Louis Perry.....	Wabash.....	1 July 03	.....
	4358	William Symonds.....	Independence.....	..... do .....	.....
	4359	Patrick Mahoney.....	Santee.....	..... do .....	.....
	4360	Herman Scherenger.....	Wabash.....	4 Dec. 03	Dec. 03
15	4361	Nicholas William Phillips.....	..... do	1 July 03	.....
	4362	Albert Edward Moore.....	Lancaster.....	..... do .....	.....
	4363	Frank Brimo Helmuth Krause.....	Hancock.....	..... do .....	.....
	4364	Charles Albert Wilson.....	Lancaster.....	..... do .....	.....
	4365	William Hurley.....	Wabash.....	..... do .....	.....
	4366	William Mac Kay.....	Franklin.....	..... do .....	.....

PHARMACISTS AND MATES.

PHARMACISTS (25).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—	
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.					
5	0	0	5	3	0	0	30	9	...	15 Sept. 98	Virginia	Virginia.	
	0	0	5	3	0	0	26	0	...	do	Delaware	Massachusetts.	
	0	0	5	3	0	0	23	6	...	do	New York	California.	
	0	0	5	3	0	0	23	0	...	do	Maryland	District of Columbia.	
	0	0	5	3	0	0	22	6	...	do	do	Maryland.	
10	0	3	5	0	0	0	9	2	3	...	do	New York	New York.
	0	0	5	3	0	0	17	4	...	do	Ohio	Do.	
	0	0	5	3	0	0	17	1	...	do	New York	Do.	
	0	0	5	3	0	0	15	0	...	do	Pennsylvania	District of Columbia.	
	0	0	5	3	0	0	14	0	...	do	Massachusetts	Rhode Island.	
15	1	2	4	1	0	1	13	1	27	...	do	Sweden	California.
	0	0	5	3	0	0	13	4	...	do	California	Do.	
	0	4	4	11	0	0	11	10	...	do	Vermont	Massachusetts.	
	5	3	0	0	0	0	11	9	...	do	New Brunswick	Do.	
	0	0	4	7	0	8	10	11	7	...	do	Kentucky	Florida.
20	0	0	5	3	0	0	9	10	...	do	Massachusetts	Massachusetts.	
	0	0	5	3	0	0	8	4	...	do	Ohio	Pennsylvania.	
	4	2	0	1	0	0	20	11	0	30 Sept. 99	England	California.	
	0	7	3	0	0	2	9	5	3	26 Mar. 00	Michigan	Pennsylvania.	
	0	0	3	3	0	2	9	10	4	25 July 00	Georgia	Georgia.	
25	0	1	2	8	0	1	8	11	28	16 Mar. 01	Germany	Illinois.	
	0	0	1	8	0	0	19	9	18	25 Apr. 02	West Indies	New York.	
	0	0	0	9	0	0	6	6	10	28 Mar. 03	Australia	Virginia.	
	0	0	0	7	0	0	8	4	27	8 June 03	Ohio	Ohio.	
	0	0	0	2	0	0	5	3	4	20 Oct. 03	District of Columbia	District of Columbia.	

MATES (16).

5	0	0	6	4	0	0	15	7	27	24 Aug. 97	Massachusetts	Rhode Island.
	0	0	5	5	0	0	21	5	6	18 July 98	Ireland	Do.
	5	0	0	0	0	0	11	0	12	1 Jan. 99	Finland	Texas.
	0	0	1	5	0	0	5	10	29	18 July 02	Massachusetts	Maryland.
	0	0	1	4	0	0	27	4	20	2 Sept. 02	Ireland	Virginia.
10	0	1	0	7	0	3	26	10	8	23 Jan. 03	do	Massachusetts.
	0	0	0	6	0	0	20	10	24	1 July 03	Massachusetts	Do.
	0	0	0	6	0	0	21	7	6	do	East India	California.
	0	0	0	6	0	0	21	10	26	do	Massachusetts	Massachusetts.
	0	5	0	1	0	0	20	0	9	do	Prussia	New Jersey.
15	0	0	0	6	0	0	19	0	5	do	Russia	New York.
	0	0	0	6	0	0	18	9	15	do	England	Do.
	0	0	0	6	0	0	18	8	8	do	Prussia	Do.
	0	0	0	6	0	0	18	0	11	do	Finland	Pennsylvania.
	0	0	0	6	0	0	14	8	23	do	Ireland	New York.
	0	0	0	6	0	0	9	8	15	do	England	Massachusetts.

^a Mate 4 January, 1864. Resignation accepted 1 March, 1867.

MIDSHIPMEN

ON PROBATION

AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

*Alphabetically arranged.*FIRST CLASS.—*Sixty-two (62) members.*

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
5	Milton Wallace Arrowood.....	N. C.....	7 Sept. 00	35	John James McCracken.....	Va.....	13 Sept. 01
	David Worth Bagley.....	At large	Do.		Richard Philip McCullough.....	N. J.....	21 May 01
	Bradford Barnette.....	At large	7 July 00		Clyde Stanley McDowell.....	Ohio.....	22 Sept. 01
	Prentiss Peck Bassett.....	Conn	7 Sept. 00		Frank Dodd McMillan.....	Ohio.....	7 Sept. 01
	George Martin Baum.....	Kans.....	Do.	40	Fred Ewing McMillen.....	Wis.....	21 May 01
10	Paul Prichard Blackburn.....	Nebr.....	2 July 00		Herbert Harlan Michael.....	Md.....	7 July 01
	Arthur Gill Caffee.....	Mo.....	7 Sept. 00		Luman Edgar Morgan.....	Nebr.....	22 Sept. 01
	Abram Claude.....	Md.....	Do.		Edson Collins Oak.....	Me.....	7 Sept. 01
	Fred Gallup Coburn.....	Minn.....	29 Sept. 00		John Edward Otterson.....	Pa.....	Do.
	Donald Bloyer Craig.....	Ill.....	7 Sept. 00	45	Andrew Calhoun Pickens.....	Ala.....	Do.
15	Paul Edward Dampman.....	Pa.....	Do.		Nathan Woodworth Post.....	Nebr.....	Do.
	Robert Alden Dawes.....	Mass.....	Do.		Halsey Powell.....	Ky.....	Do.
	Roscoe Franklin Dillen.....	Ind.....	21 May 00		Allen Bevins Reed.....	Mo.....	22 Sept. 01
	Omenzo Colby Ford Dodge.....	At large	7 Sept. 00		Arthur Hopkins Rice.....	Miss.....	Do.
	Waldo Putnam Druley.....	Conn.....	Do.	50	Clarence Alvin Richards.....	Kans.....	21 May 01
20	Edwin Oberlin Fitch, jr.....	Mass.....	2 July 00		Carl Albert Richter.....	Wis.....	7 Sept. 01
	Edward Forbes Greene.....	Ill.....	22 Sept. 00		Roland Rodgers Riggs.....	N. J.....	29 Sept. 01
	William Frederick Halsey, jr.....	At large	7 July 00		Christopher R. P. Rodgers.....	Pa.....	7 Sept. 01
	Chester Lyerly Hand.....	Minn.....	7 Sept. 00		William Parker Sedgwick, jr.....	N. Y.....	Do.
	Charles Anthony Harrington.....	Mass.....	2 July 00	55	Edward Bragg Sherman.....	At large	19 July 01
25	John Porter Hart.....	Kans.....	22 Sept. 00		Aubrey Kirk Shoup.....	Iowa.....	21 May 01
	James Waldemar Hayward.....	N. J.....	7 Sept. 00		Walter Albert Smead.....	S. Dak.....	7 July 01
	Stanton Leigh Hunt Hazard.....	Mo.....	29 Sept. 00		Charles Carroll Soule, jr.....	Mass.....	7 Sept. 01
	Robert Bell Hilliard.....	N. Y.....	2 July 00		Leigh Morrison Stewart.....	Ill.....	Do.
	Herbert Seymour Howard.....	N. Y.....	7 Sept. 00	60	Harry Allen Stuart.....	Va.....	22 Sept. 01
30	Benjamin Kent Johnson.....	Tex.....	Do.		William Hamilton Toaz.....	N. Y.....	7 Sept. 01
	Isaac Cureton Johnson, jr.....	La.....	22 Sept. 00		Forde Anderson Todd.....	S. C.....	Do.
	Chandler Kendall Jones.....	Ohio.....	20 Apr. 01		Lawrence Penfield Treadwell.....	Conn.....	Do.
	Husband Edward Kimmel.....	Ky.....	21 May 00		Frederick Geddings Tupper.....	Ga.....	29 Sept. 01
	David McDougal Le Breton.....	At large	7 July 00		Darrell Palmer Wickersham.....	Wash.....	21 May 01
	Cleon Wirt Mauldin.....	S. C.....	21 May 00		Nathaniel Hoadley Wright.....	Ill.....	7 Sept. 01

SECOND CLASS.—*One hundred and twenty-two (122) members.*

5	Arthur Kennedy Atkins.....	Mont.....	21 May 01	20	Glenn Owen Carter.....	Ohio.....	23 Sept. 01
	John Franklin Atkinson.....	Ga.....	Do.		Albert Thomas Church.....	Idaho.....	7 Sept. 01
	Charles Morrison Austin.....	Tenn.....	7 Sept. 01		Reuben Burton Coffey.....	Mo.....	Do.
	William Baggaley.....	Pa.....	Do.		Vaughn Kimball Coman.....	Wis.....	21 May 01
	Virgil Baker.....	Tenn.....	23 Sept. 01		Arthur Byron Cook.....	Ind.....	Do.
10	Grafton Asbury Beall, jr.....	W. Va.....	Do.	25	Alvah Breaker Court.....	Tex.....	Do.
	Francis Gaines Blasdel.....	N. Y.....	Do.		Ormond Lee Cox.....	Ohio.....	7 Sept. 01
	Lee Scott Border.....	Iowa.....	4 June 01		Logan Cresap.....	Md.....	Do.
	Harold Gardiner Bowen.....	R. I.....	8 June 01		William Linn Culbertson, jr.....	Iowa.....	Do.
	Hugh Brown.....	Ind.....	7 Sept. 01		Ross Sherman Culp.....	Ohio.....	8 June 01
15	Hubert Burnham.....	At large	21 May 01	30	Louis Poisson Davis.....	N. C.....	Do.
	Turner Foster Caldwell.....	Tenn.....	Do.		Isaac Foote Dortch.....	Ala.....	21 May 01
	Malcom Campbell, jr.....	N. J.....	8 June 01		Jonathan Stuart Dowell, jr.....	Tex.....	7 Sept. 01
	Bruce Livingston Canaga.....	Ohio.....	7 Sept. 01		Ernest Durr.....	Oreg.....	Do.
	Andrew Francis Carter.....	S. C.....	8 June 01		Benjamin Dutton, jr.....	Pa.....	21 May 01

SECOND CLASS—Continued.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	William Edgar Eberle.....	Ark.....	21 May 01		John Appleton Mandeville.....	Ga.....	23 Sept. 01
	Frank Nathaniel Eklund.....	Cal.....	7 Sept. 01		Coburn Steward Marston.....	Me.....	4 June 01
	Theodore Gordon Ellyson.....	Va.....	4 June 01		Herbert Hart Maxson.....	Nev.....	23 Sept. 01
	Louis Calott Farley.....	Mass.....	21 May 01	80	Lucian Minor.....	Tex.....	Do.
35	Earle Farwell.....	N. Y.....	7 Sept. 01		Joe Ralph Morrison.....	Me.....	8 June 01
	Reed Marquett Fawell.....	Nebr.....	23 Sept. 01		Charles Francis Murphy.....	N. Y.....	7 Sept. 01
	John Norwood Ferguson.....	N. C.....	21 May 01		Raymond Perry R. Neilson.....	N. Y.....	8 June 01
	Hugo Frankenberger.....	W. Va.....	Do.		John Henry Newton, jr.....	Pa.....	4 June 01
	Wilhelm Lee Friedell.....	Ark.....	7 Sept. 01	85	Chester William Nimitz.....	Tex.....	7 Sept. 01
40	Henry Grafton Fuller.....	Vt.....	8 June 01		Albert Norris.....	Pa.....	8 June 01
	Robert Samuel Furber.....	Minn.....	21 May 01		Edgar Garfield Oberlin.....	Ohio.....	21 May 01
	William Rea Furlong.....	Pa.....	Do.		Joseph Vance Ogan.....	Ohio.....	7 Sept. 01
	William Peace Gaddis.....	Ala.....	23 Sept. 01		Henry Atwood Orr.....	Mich.....	21 May 01
	James Orville Gawne.....	N. Y.....	21 May 01	90	Elliott Morgan Pegg.....	Pa.....	7 Sept. 01
45	Hamilton Freer Glover.....	S. C.....	Do.		George Cargill Pegram.....	Tenn.....	4 June 01
	Frank Benjamin Godley.....	Tex.....	8 June 01		John Enoch Pond.....	H. I.....	7 Sept. 01
	Samuel Gordon.....	N. Y.....	Do.		John Morton Poole, 3d.....	Del.....	21 May 01
	Nelson Henry Goss.....	Ind.....	7 Sept. 01		Henry Rawle.....	Pa.....	8 June 01
	Clarence Grace.....	Wis.....	Do.	95	Albert Shafner Rees.....	Tenn.....	21 May 01
50	Burton Hepburn Green.....	Wis.....	23 Sept. 01		Walter Ellsworth Reno.....	Mo.....	7 Sept. 01
	Halford Robert Greenlee.....	Ill.....	7 Sept. 01		Edward Small Robinson.....	Pa.....	21 May 01
	Gordon Wayne Haines.....	Ga.....	8 June 01		Edmund Spence Root.....	Ohio.....	Do.
	Edward Guerrant Hargis.....	Ky.....	7 Sept. 01		Arthur Wesley Sears.....	Mich.....	8 June 01
	Isaac William Hayne.....	S. C.....	8 June 01	100	Duncan Ingraham Selfridge.....	At large	Do.
55	Stanford Caldwell Hooper.....	Cal.....	31 Aug. 01		Charles Harlan Shaw.....	Mass.....	Do.
	Gerald Howze.....	Ala.....	6 Mar. 01		Earl Roof Shipp.....	Mo.....	7 Sept. 01
	Hamilton Eugene Hutchins.....	At large	19 July 00		Harry Earl Shoemaker.....	Ind.....	31 Aug. 01
	Royal Eason Ingersoll.....	Ind.....	21 May 01		John Morris Smeallie.....	N. Y.....	7 Sept. 01
	Robert Leo Irvine.....	Utah.....	Do.	105	Roy Charles Smith.....	Mich.....	31 Aug. 01
60	Hiram Leech Irwin.....	Pa.....	Do.		Simeon Burke Smith.....	Ark.....	21 May 01
	Robert Allen Jackson.....	Va.....	Do.		William Oscar Spears.....	Tenn.....	Do.
	Anthony John James.....	Ill.....	7 Sept. 01		John Taylor Gause Stapler.....	N. Y.....	Do.
	Herbert Emory Kays.....	Ariz.....	24 Sept. 01		Benjamin Harrison Steele.....	Kans.....	Do.
	Horace Christopher Laird.....	Tex.....	7 Sept. 01	110	George Vandenberg Stewart.....	N. Y.....	7 Sept. 01
65	Walter Hamilton Lassing.....	Ky.....	21 May 01		Arthur Curtis Stott, jr.....	N. Y.....	8 June 01
	Sylvester Howard Lawton, jr.....	Ohio.....	31 Aug. 01		Ralph Beaver Strassburger.....	Pa.....	21 May 01
	Herbert Fairfax Leary.....	Md.....	21 May 01		John Cullin Sumpter.....	Ky.....	7 Sept. 01
	Winfield Liggett, jr.....	Va.....	8 June 01		Ernest Arthur Swanson.....	Iowa.....	23 Sept. 01
	William Tupper Lightle.....	Ark.....	7 Sept. 01	115	John Calvin Sweeney, jr.....	Tenn.....	8 June 01
70	Carl Amos Lohr.....	Mich.....	Do.		Lloyd Woolsey Townsend.....	N. J.....	7 Sept. 01
	John Jackson London.....	N. C.....	Do.		Alexander S. Wadsworth, jr.....	N. C.....	Do.
	Byron McCandless.....	Colo.....	Do.		Kenneth Whiting.....	N. Y.....	21 May 01
	William Stanley McClintic.....	Va.....	23 Sept. 01		John Walter Wilcox.....	Ga.....	Do.
	Laurance North McNair.....	N. Y.....	21 May 01	120	Joseph Ralph Williams.....	N. J.....	8 June 01
75	Edward Lloyd McSheehy.....	Ind.....	Do.		James Sterrett Woods.....	Pa.....	21 May 01
	Roscoe Conkling MacFall.....	N. J.....	7 Sept. 01		Walter Brown Woodson.....	Va.....	23 Sept. 01

THIRD CLASS.—One hundred and fifty-two (152) members.

	Hugh Kerr Aiken.....	La.....	14 May 02		Philip Shearer Brittingham.....	W. Va.....	23 Sept. 02
	Charles Stanley Albert.....	Pa.....	21 Nov. 02		Jere Hutchins Brooks.....	Mich.....	29 Aug. 02
	George Andrew Alexander.....	Ohio.....	25 Sept. 02		Charles Sloan Bryan.....	N. C.....	30 Aug. 02
5	Hugh Allen.....	Wis.....	7 May 02		William Le Grand Burnett.....	Ga.....	7 Sept. 01
	William Faulkner Amsden.....	Kans.....	8 May 02	25	Robert Wright Cabaniss.....	Ala.....	23 Sept. 02
	Lesley Barratt Anderson.....	Pa.....	30 Aug. 02		Cassius Marcellus Cade, jr.....	Okla.....	10 May 02
	Eldred Bewes Armstrong.....	Ind.....	24 Sept. 02		Stuart William Cake.....	Pa.....	26 Sept. 02
	Lew Morton Atkins.....	Mont.....	23 Sept. 02		William Lowndes Calhoun.....	Fla.....	23 Sept. 02
	William Cyrus Barker, jr.....	Utah.....	3 Oct. 02		Lorenz William Fritz Carstein.....	Mass.....	29 Aug. 02
0	Owen Bartlett.....	Mich.....	25 Sept. 02	30	Lewis Dean Causey.....	Miss.....	7 May 02
	Samuel Westray Battle, jr.....	N. C.....	29 Aug. 02		Allan J. Chantry, jr.....	Iowa.....	11 Sept. 02
	Paul Jones Bean.....	Tex.....	2 Sept. 02		Ned Leroy Chapin.....	Cal.....	21 Nov. 02
	Andrew Lane Bell.....	Mass.....	29 Aug. 02		Wilfred Everett Clarke.....	Tenn.....	8 May 02
	Lynn Bernard Bernheim.....	Ky.....	Do.		George Goodrich Coale.....	Ind.....	Do.
5	Isaac Crabell Bogart.....	Ohio.....	24 Sept. 02	35	Vestal Phelps Coffin.....	Idaho.....	23 Sept. 02
	Claude Albert Bonvillian.....	La.....	2 Sept. 02		Julian Herbert Collins.....	S. C.....	24 Sept. 02
	William Harris Booth.....	Va.....	10 May 02		John Francis Connor.....	Ohio.....	5 May 02
	Kenneth Camm Boush.....	At large	1 Oct. 02		Hollis Moseley Cooley.....	Mich.....	27 Sept. 02
	Roland Munroe Brainard.....	Ill.....	24 Sept. 02		John Franklin Cox.....	Ind.....	15 Aug. 02
0	Arthur Leroy Bristol, jr.....	S. C.....	23 Sept. 02	40	George Mansfield Darlow.....	Ind.....	24 Sept. 02

THIRD CLASS—Continued.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	Garrett Keene Davis	Ky.....	14 May 02		Pettersen Barto Marzoni	Fla.....	4 Sept. 0
	Stephen Decatur, jr.	N. H.....	21 Nov. 02		Claude Banks Mayo.....	Miss.....	21 Nov. 0
	Walter Boardman Decker	N. J.....	26 Sept. 02	100	Victor Nicholson Metcalf	Cal.....	23 Sept. 0
	Harvey Delano.....	Ill.....	25 Sept. 02		Clifford Plauche Meyer.....	La.....	12 May 0
45	Roger Alexander Dewar	Ga.....	21 May 01		Arthur Christian Meyers.....	Mo.....	24 Sept. 0
	John William Dickinson.....	Tenn.....	24 Sept. 02		George William Miller.....	Miss.....	10 May 0
	John Dixon, jr.....	Ala.....	30 Aug. 02		John Paul Miller.....	Ky.....	2 Sept. 0
	Stephen Doherty.....	Ill.....	29 Aug. 02	105	Donald Pettit Morrison.....	Mo.....	29 Aug. 0
	Milo Frederick Draemel.....	Nebr.....	2 Sept. 02		George Morton.....	Va.....	30 Aug. 0
50	Whitford Drake.....	Mass.....	26 Sept. 02		Edward Seabring Moses.....	N. Y.....	29 Aug. 0
	Herbert Franklin Emerson.....	S. Dak.....	23 Sept. 02		Percival Edmund Darragh Nagle.....	N. Y.....	10 May 0
	Laurence Middleton Ewell.....	Md.....	29 Aug. 02		Blanton Neel.....	Ark.....	30 Aug. 0
	Philip Henry Field.....	Colo.....	27 Sept. 02	110	William Flewellen Newton.....	Ga.....	12 May 0
	Aubrey Wray Fitch.....	Mich.....	8 May 02		Leigh Noyes.....	Vt.....	25 Sept. 0
55	Frank Jack Fletcher.....	Iowa.....	26 Sept. 02		James Perdue Olding.....	Nev.....	8 Oct. 0
	Worth Wright Foster.....	Ind.....	30 Aug. 02		William Thomas Peacock.....	N. Y.....	30 Aug. 0
	Herbert Justice French.....	Mo.....	28 Aug. 02		Harry Langley Pence.....	Ohio.....	24 Sept. 0
	Douglas Wardwell Fuller.....	Me.....	8 May 02	115	Fred. Milton Perkins.....	Oreg.....	Do.
	Arthur Alton Garcelon, jr.....	Me.....	25 Sept. 02		Ferdinand Louis Reichmuth.....	Wis.....	21 Nov. 0
60	Robert Lee Ghormley.....	Idaho.....	23 Sept. 02		Herbert Bernard Riebe.....	Minn.....	10 May 0
	William Alexander Glassford, jr.....	N. Mex.....	30 Aug. 02		Frank Hamilton Roberts.....	Conn.....	25 Sept. 0
	Jefferson Briscoe Goldman.....	La.....	10 May 02	120	Francis Martin Robinson.....	Pa.....	24 Sept. 0
	Ronan Calistus Grady.....	Mass.....	Do.		Fred Fremont Rogers.....	Ill.....	25 Nov. 0
65	Carroll Stephen Graves.....	Wash.....	24 Sept. 02		Christopher Augur Russell.....	Mass.....	26 Sept. 0
	Thomas Green.....	Miss.....	29 Aug. 02		Randolph Perry Scudder.....	Wash.....	10 May 0
	William Alden Hall.....	Mass.....	28 Aug. 02		Harold Huntington Shanley.....	Vt.....	30 Aug. 0
	Wolcott Ellsworth Hall.....	Mass.....	29 Aug. 02	125	Alexander Sharp, 3d.....	Atlarge.....	10 May 0
	Robert Locke Harter.....	Kans.....	5 May 02		Isaac Clark Shute.....	N. J.....	25 Sept. 0
	Charles Conway Hartigan.....	N. Y.....	10 May 02		James Alfred Silsbee.....	N. Y.....	26 Sept. 0
70	William Parson Hayes.....	Ky.....	21 Nov. 02		George Robbins Simpson.....	Va.....	28 Nov. 0
	Samuel Lenow Henderson.....	Ark.....	24 Sept. 02		Norman Murray Smith.....	S. C.....	30 Aug. 0
	Andrew Samuel Hickey.....	N. Y.....	10 May 02		Roy Francis Smith.....	Minn.....	10 May 0
	Douglas Legate Howard.....	Ill.....	29 Aug. 02	130	Robert Wiltie Spofford.....	Kans.....	21 Nov. 0
	William Bingham Howe.....	S. Dak.....	10 May 02		William Hollister Stevenson.....	N. C.....	26 Sept. 0
75	Raleigh Edwards Hughes.....	Oreg.....	22 Nov. 02		William Callender Irvine Stiles.....	Minn.....	30 Sept. 0
	Walter Frederick Jacobs.....	Conn.....	8 June 01		Archibald Grahame Stirling.....	Md.....	2 Oct. 0
	Henry Martin Jensen.....	Minn.....	2 Sept. 02	135	Sherwoode Ayerst Taffinder.....	Cal.....	30 Sept. 0
	Bradley Tyler Johnson, jr.....	Atlarge.....	25 Sept. 02		Conant Taylor.....	N. Y.....	2 Sept. 0
80	Harold Jones.....	Ala.....	2 Sept. 02		Benjamin Franklin Tilley, jr.....	Atlarge.....	12 Nov. 0
	Arthur Reamy Joyce.....	Minn.....	29 Aug. 02		John Henry Towers.....	Ga.....	30 Aug. 0
	George Frederick Keene, jr.....	R. I.....	10 May 02		Archibald Douglas Turnbull.....	Atlarge.....	2 Sept. 0
	Charles Stanley Keller.....	Pa.....	Do.	140	Harold Hickox Utley.....	Ill.....	10 May 0
	Herndon Browning Kelly.....	Ky.....	Do.		Reuben Lindsay Walker.....	Va.....	26 Sept. 0
85	Isaac Campbell Kidd.....	Ohio.....	23 Sept. 02		Stephen Winchester Wallace.....	Utah.....	21 Nov. 0
	Harry Gard Knox.....	Ohio.....	25 Sept. 02		Edward Davis Washburn, jr.....	W. Va.....	25 Sept. 0
	George Ernest Lake.....	Ill.....	10 May 02		Leo Francis Welch.....	Mass.....	24 Sept. 0
	Walter William Lorshbough.....	N. Dak.....	21 Nov. 02	145	Robert Arnold White.....	Pa.....	30 Aug. 0
	Robert Vivian Lowe.....	N. Y.....	8 May 02		August Christian Wilhelm.....	Ohio.....	22 Nov. 0
90	Roy Leighton Lowman.....	Pa.....	2 Sept. 02		Russell Willson.....	Wyo.....	1 Oct. 0
	Charles McKenna Lynch.....	Pa.....	10 May 02		Pierre Light Wilson.....	Md.....	22 Nov. 0
	John Sidney McCain.....	Miss.....	25 Sept. 02		Thomas Withers, jr.....	Colo.....	2 Sept. 0
	Ray Straith McDonald.....	N. Dak.....	22 Nov. 02	150	Edwin Armin Wolleson.....	Ill.....	Do.
	Charles Stakely McWhorter.....	Ga.....	Do.		Charles Armijo Woodruff.....	Pa.....	24 Sept. 0
	Wilson Eris Madden.....	Tex.....	2 Sept. 02		Edwin Burke Woodworth.....	Tex.....	29 Aug. 0
95	Matthias Evans Manly.....	N. C.....	26 Sept. 02		George Barney Wright.....	Minn.....	23 Sept. 0
	Richard Ray Mann.....	Atlarge.....	Do.				
	Morris Goodridge Markland.....	N. Y.....	29 Aug. 02				

FOURTH CLASS.—Three hundred and thirteen (313) members.

	Harry Jefferson Abbett.....	Ky.....	11 June 03		Edward Lowell Anderson.....	Mich.....	27 July 0
	John Quincy Adams.....	Pa.....	13 July 03		Alfred Walton Atkins.....	N. J.....	11 June 0
	Lester Adams.....	Me.....	24 June 03		Lawrence Hamilton Austin.....	Ill.....	27 June 0
	Ezra Griffen Allen.....	Pa.....	13 July 03		Herbert Stephens Babbitt.....	N. Y.....	24 June 0
5	Edmund Darrow Almy.....	Ky.....	25 June 03	10	Frederick Howard Babcock.....	N. Y.....	23 June 0

FOURTH CLASS—Continued.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	Joseph Baer	Mo	6 July 03		Edward Losty Donaghue, jr.	Conn	24 June 03
	Maurice Zacharias Bair	Pa	25 June 03		John Lockhart Doxey	Ark	7 May 03
	Albert Asa Baker	N. H.	23 June 03		John Wesley Du Bose	Ala	24 June 03
	Guy Evans Baker	Va	24 June 03		Charles Alfred Dunn	Idaho	15 July 03
15	George Nathan Barker	Mass	12 June 03	80	Honore Tyler Dyer	Minn	12 June 03
	John Sherman Barlow	Ohio	24 June 03		John Bayliss Earle	Cal	24 June 03
	Edwin Francis Barlow	Tenn	23 June 03		Wilber James Eccleston	Md	25 June 03
	Carl Barnes	Ga	27 June 03		Richard Stanislaus Edwards	Pa	do
	Claude Oscar Bassett	Wash	1 July 03		Roy Phillip Emrich	Ill	12 June 03
20	Cortlandt Chesterfield Baugh- man	W. Va	10 June 03	85	Joseph Simpson Evans	Pa	13 June 03
	Augustin Toutant Beauregard	Tex	24 June 03		Edgar Adlai Ewing	Ill	26 June 03
	William Lewis Beck	Mo	10 June 03		William Sims Farber	Ind	1 July 03
	Weyman Potter Beehler	Ga	3 July 03		Allan Shannon Farquhar	Ohio	11 June 03
	Patrick Nelson Lynch Bellinger	S. C.	22 June 03		Arthur William Frank	Ala	29 June 03
25	Harold Medberry Bemis	Wis	24 June 03	90	Raymond Foss Frelsens	Iowa	do
	Richard Feild Bernard	Va	25 June 03		Richard Somers Galloway	D. C.	7 Aug. 03
	Nathaniel Eichorn Berry	Kans	25 June 03		Louis Earl Gates	N. Y.	26 June 03
	Louis Samuel Bisky	N. Y.	30 June 03		Henry Chelstant Gearing	Pa	6 May 03
	Charles Talley Blackburn	Wyo	6 May 03		Robert Carlyle Giffen	Nebr	26 June 03
30	John Borland	N. Y.	25 June 03	95	Charles Clifford Gill	Kans	6 May 03
	George Hall Bowdley	Pa	9 July 03		Reginald Everett Gillmor	Iowa	1 Aug. 03
	William Thomas Boyd, jr.	Ill	12 June 03		Faulkner Goldthwaite	Ky	8 June 03
	Frank Wilson Braden	Ill	23 June 03		George Burton Gorham	Mich	11 July 03
	Wilts Winter Bradley, jr.	N. Dak.	6 May 03		Benjamin Brown Gossett	S. C.	26 June 03
5	James Robinson Branch, jr.	N. Y.	7 July 03	100	Stuart Osmond Greig	Ill	10 June 03
	Leslie Emmett Bratton	Nebr	5 May 03		Philip Orrin Griffiths	Cal	26 June 03
	Alfred Windsor Brown, jr.	Mass	10 June 03		Felix Englebert Gross	N. Y.	7 July 03
	Baxter Hunter Bruce	Mich	11 June 03		Robert Frank Gross	Ga	13 June 03
	Bryson Bruce	Iowa	8 May 03		Louis Joseph Gulliver	Me	16 June 03
0	Robert Allen Burford, jr.	Fla	25 June 03	105	Felix Xerxes Gyax	Kans	10 June 03
	Arthur Jordan Butt	Ala	23 July 03		James Lowe Hall	Mich	21 May 03
	Harry Campbell	Pa	26 Mar. 03		Ralph Trowbridge Hanson	Ohio	27 June 03
	Arthur Schuyler Carpenter	N. J.	5 May 03		Philip Huston Hammond	Ala	12 June 03
	Gardner Lemmon Caskey	Mich	23 June 03		Blaine Goss Harrison	Ind	19 June 03
5	Richard Edward Cassidy	Conn	13 May 03	110	Schuyler Franklin Heim	Ind	25 June 03
	Charles Fletcher Chambers	Ohio	22 June 03		Elias Heckman Henderson	Ill	6 May 03
	William Cherney	Wis	12 June 03		Victor Daniel Herbster	Pa	26 June 03
	Warren Gerald Child	Utah	11 June 03		Kenneth Heron	Cal	6 May 03
	Charles Robert Clark	N. Y.	7 July 03		Henry Kent Hewitt	N. J.	29 June 03
0	Virginus Evans Clark	Pa	11 June 03	115	Bernard Francis Hickey	N. Y.	10 July 03
	George Francis Clay	Mich	22 June 03		William Whinery Hicks	Ala	29 June 03
	Emory Fitch Clement	N. Y.	26 June 03		Kinchen Leonard Hill	S. C.	11 June 03
	Samuel Ayerett Clement	Va	11 June 03		Richard Hill	Iowa	29 June 03
	William Florence Cochrane, jr.	N. Dak.	6 May 03		Clarence Nelson Hinkamp	Wis	25 June 03
5	William Gwynne Coe	Oreg	24 June 03	120	Goodwin Hobbs	R. I.	5 May 03
	Richard Boush Coffman	Md	22 June 03		William Adams Hodgman	N. Y.	27 June 03
	Francis Cogswell	N. H.	27 June 03		Franklin Porteous Holcomb	Del	3 July 03
	Albert Morris Cohen	Pa	12 June 03		Herbert Leander Holden	Wis	29 June 03
	John Hill Condit	Tenn	24 June 03		Seymour Edwards Holliday	Tex	26 June 03
0	Howard Russell Cooder	Ohio	3 July 03	125	Ralph Burroughs Horner	Colo	29 June 03
	David Graham Copeland	S. C.	29 June 03		Charles Emerson Hovey	N. H.	23 May 03
	Arie Alverdo Corwin	Mich	11 June 03		John Howard Hoover	Mont	12 June 03
	George McCall Courts	D. C.	25 June 03		Otis Woolworth Howard	Nebr	10 June 03
	Russell Sydney Crenshaw	Va	2 July 03		David Stewart Hoxie Howard	Tex	26 June 03
5	Charles Washburn Crosse	Wis	22 May 03	130	James Bruin Howell	Wyo	29 June 03
	James Thomas Cruse	Nebr	24 July 03		Churchill Humphrey	Ky	26 June 03
	John Whitlow Wetherell Cum- ming	Va	24 June 03		Donald Taylor Hunter	Ill	20 May 03
	Damon Earhart Cummings	Ill	22 May 03		Claudius Roscoe Hyatt	Va	29 June 03
	George Mifflin Dallas	Tenn	6 May 03		Jacob Lawton Hydrick	S. C.	26 June 03
	Sloan Danenhower	At large	29 June 03	135	Winslow Brewster Ingham	N. J.	11 June 03
	Guy Erwin Davis	N. H.	25 June 03		Jonas Howard Ingram	Ind	2 July 03
	Charles Gordon Davy	Cal	12 June 03		John Edward Iseman, jr.	N. Y.	27 June 03
	Haskell Dial	S. C.	24 June 03		Randall Jacobs	Pa	26 June 03
	Aquilla Gibbs Dibrell	Tenn	do		Charles Milford James	Iowa	27 June 03
	Grattan Colley Dichman	Ga	6 July 03	140	Joseph Warren Jewell	N. H.	29 June 03

FOURTH CLASS—Continued

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint ed from—	Date of admission.
145	George Joerns	Minn	27 June 03	215	Charles Edwin Montgomery	Ky	29 June 03
	Earle Freeman Johnson	Ill	29 June 03		Robert Langford Montgomery	Iowa	21 May 03
	Harold Halleck Johnstone	Mont	11 June 03		Robert Weir Mooney	N. Y.	6 July 03
	Claud Ashton Jones	W. Va	29 June 03		Fontaine Bruce Moore	Ark.	1 July 03
	Herbert Aloysius Jones	Colo.	10 July 03		Henry Clay Murfin, jr.	Ohio	30 June 03
150	Leland Jordan, jr.	Tenn	27 June 03	220	James McClees Murray	Pa	4 July 03
	Richard Loyall Turney	Tex	1 July 03		Ralph Cutler Needham	Mass.	22 May 03
	Harlow Trask Kays	Ariz	6 July 03		Newton Lord Nichols	Me	21 May 03
	Richard Tuson Keiran	Mass.	11 June 03		Warren Case Nixon	Ill	1 July 03
	Henry Rupert Keller	Ga	12 June 03		Charles Rutter Norris	Pa	18 May 03
155	Edward Francis Kelly	Mass.	10 June 03	225	Homer Hine Norton	Ohio	30 June 03
	George William Kenyon	Cal	3 July 03		Joseph Manning O'Brien	Mont	8 July 03
	Chester Henry John Keppler	Iowa	11 June 03		Alexander McLachlan Olds	Ind	30 June 03
	Lucien Frank Kimball	Vt	29 June 03		Carl Townsend Osburn	Ohio	1 Aug. 03
	Frank Ragan King	Ala	6 May 03		Calvin Percy Page	Md	7 July 03
160	Rufus King	At large ..	29 June 03	230	Rollo Carlisle Palmer	Vt	1 July 03
	Ernest George Kittel	N. Y.	11 June 03		James Parker, jr.	N. J.	29 July 03
	Jacob Henry Klein, jr.	Ohio	29 June 03		Ralph Chandler Parker	N. Y.	29 June 03
	John Harrison Knapp	Mo	3 July 03		Samuel Spottswood Payne	Ark.	12 June 03
	Harrison Edward Knauss	Pa	30 June 03		John Woodward Philip	At large ..	30 June 03
165	Forney Moore Knox	Ala	26 June 03	235	Carl Pickett	Ga	16 June 03
	Carl Christian Krakow	Iowa	3 July 03		William Burton Piersol	Pa	30 June 03
	Walter Frederick Lafrenz	Wash	26 June 03		William Reynolds Purnell	Mo	18 June 03
	Frank William Lagerquist	Minn	12 June 03		Francis Leo Plummer	Me	2 July 03
	George Hays Laird	W. Va.	22 May 03		Charles Felton Pousland	Mass.	30 June 03
170	Ellis Lando	Hawaii ..	8 Aug. 03	240	Earl William Pritchard	Ind	6 July 03
	Willis Woodruff Lawrence	Colo	29 June 03		Francis Davis Pryor	Cal	30 June 03
	Philip Gatch Lauman	Iowa	27 June 03		Chauncey Ezra Pugh	N. Y.	Do.
	Henry Blow Le Bourgeois	La	Do.		George Mastick Ravenscroft	Ohio	12 Aug. 03
	William Henry Lee	N. C.	6 July 03		Walter Owen Rawls	Ala	1 July 03
175	Emeric Robert Leonard	Idaho ..	29 June 03	245	Albert Cushing Read	Mass.	8 July 03
	John William Lewis	Wis	11 June 03		Shelby Seymour Reid	La	4 July 03
	Miles Augustus Libbey	Mass.	22 July 03		Thomas Joseph Reidy	N. Y.	7 July 03
	Emil Alexander Lichtenstein	Tex	12 June 03		John Barclay Rhodes	Pa	12 June 03
	Frederick Pliny Lilley	Conn	25 May 03		Harry Clark Ridgely	Ill	5 May 03
180	Wadel Abram Lipstate	Tex	27 June 03	250	Evan Urner Rinehart	Md	10 Aug. 03
	Emanuel August Lofquist	Iowa	21 May 03		Harold Hofmann Ritter	Pa	2 July 03
	George Christian Logan	S. C.	12 June 03		Clyde Russell Robinson	S. C.	3 July 03
	Wells Covington Logan	Ky	6 July 03		Byron Demont Rogers	Ill	Do.
	Benjamin Russell Lombard	Miss	30 June 03		Frank Russell	Pa	27 May 03
185	Robert Traill Spence Lowell	N. Y.	26 June 03	255	Ralph Earle Sampson	At large ..	4 May 03
	Reginald Fairfax Ludlow	Wis	25 May 03		Louis Collin Scheibla	Ky	8 July 03
	Henry Lyon	Mass.	13 June 03		John Martin Schelling	Ill	6 July 03
	Francis Peter McCarthy	N. Y.	29 June 03		Garret Lansing Schuyler	N. Y.	12 June 03
	Harry Adrian McClure	N. Y.	30 June 03		David Alexander Scott	do	7 July 03
190	Riley Franklin McConnell	Va	29 June 03	260	Philip Seymour	R. I.	11 June 03
	James Hugh McCool	Wash	6 July 03		John Francis Shea	N. Dak.	6 July 03
	Harvey William McCormack	Fla	29 June 03		William Evans Sherlock, jr.	Ohio	12 June 03
	Preston H. McCrary	Ark	Do.		Major Cleveland Shirley	S. C.	11 June 03
	Clarence McCutcheon McGill	N. J.	Do.		Henry Gilbert Shonerd	Nev	1 July 03
195	Stephen Booth McKinney	Tenn	Do.	265	George Wirt Simpson	N. Y.	24 June 03
	Louis Williams McKeehan	Minn	15 June 03		Charles Churchill Slayton	Ohio	6 July 03
	Harold Vincent McKittrick	N. Y.	11 June 03		Reuben Robert Smith	Utah	12 June 03
	Ernest Doyle McWhorter	Miss	11 May 03		William Taylor Smith	Va	4 July 03
	Frank Stevens Macy	Mass.	29 June 03		Dorrance Dibell Snapp	Ill	3 Mar. 03
200	William Thomas Mallison	N. C.	30 June 03	270	Herbert Lee Spencer	Minn	2 July 03
	Will Rucker Manier, jr.	Tenn	Do.		Raymond Ames Spruance	Ind	Do.
	Arthur Chester Martin	N. Y.	6 July 03		Fletcher Coleman Starr	Pa	7 July 03
	Alfred Girard Martin	Ohio	3 July 03		James Garfield Stevens	Ohio	2 July 03
	George Henry Mason	Fla	5 May 03		Lemuel Mussetter Stevens	Ill	Do.
205	Rufus Wellington Mathewson	Conn	12 June 03	275	Frederick Tomlinson Stevenson	Cal	23 Oct. 03
	Louis Henry Maxfield	Minn	29 June 03		Ralph Roderick Stewart	S. Dak.	6 July 03
	Irving Hall Mayfield	La	30 June 03		William Henry Stiles	Ga	13 May 03
	Howard Blaine MeCleary	Pa	Do.		Homer Lloyd Stokes	Tex	2 July 03
	John Ellyson Meredith	Ala	22 May 03		Roy Le Clair Stover	Kans	15 June 03
210	Alfred Hart Miles	At large ..	11 May 03	280	Burton Anderson Strait	Colo	2 July 03
	Carroll Everard Miller	Mich	30 June 03		Edmund Weyman Strother	Ga	6 July 03
	Frederick Wood Milner	Mass.	10 June 03		George Wallace Struble	Oreg	3 July 03
	John Albert Monroe	N. Y.	3 July 03		George Truman Swasey, jr.	Vt	2 July 03
	Walter Rudolph Monteser	N. Y.	30 June 03		Thomas Alexander Symington	Md	Do.

FOURTH CLASS—Continued.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
285	Bert Blaine Taylor	Vt	6 May 03	300	William Oliver Wallace	Mo	10 June 03
	Henry George Taylor	Pa	22 May 03		William Hemmings Walsh	N. Y	3 July 03
	Robert Alfred Theobald	Cal	11 June 03		Bruce Richardson Ware, jr.	Mass	Do.
	Louis Francis Thibault	Conn	21 May 03		Russell Doten Warren	Mass	6 July 03
	Raymond Gaudenz Thomas	Iowa	27 July 03		Ray Henry Watson	Mich	3 July 03
290	Thaddeus Austin Thomson, jr. .	Tex	2 July 03	305	Emery Clayton Weller	N. Y	22 May 03
	Elmer Wayne Tod	Ohio	6 July 03		George Louis Wellington	Miss	6 July 03
	Michael John Torlinski	Pa	22 May 03		Herman Engelbert Welte	Ind	12 June 03
	William Talbot Truxtun	Va	6 July 03		Newton Harris White, jr.	Tenn	6 May 03
	Walter Henry Tuholski	Pa	2 July 03		John Cabell Wilkinson, jr.	Mo	23 May 03
295	Walter Carl Ulrich	Wis	13 June 03	310	Elmo Hamilton Williams	Miss	6 July 03
	Frederick Tabor Van Auken	N. J	8 July 03		William Price Williamson	Minn	29 June 03
	James Coe Van de Carr	N. Y	24 June 03		Charles Clifford Windsor	Mich	3 July 03
	Warren Abbe Van Derveer	N. J	1 July 03		Jerry Witt	Ark	13 June 03
	Louis Logan Vertrees	Ill	2 July 03		Vaughn Veazey Woodward	W. Va	1 Aug 03
	Francis Alfred Leopold Vossler ..	W. Va ..	6 July 03		Carter Land Wright	Ga	8 July 03
	Eugene Bonfils Walker	Colo	Do.				

RETIRED LIST.

RETIRED LIST.

List of officers of the Navy retired in conformity with the following laws:

- A. Retired after 45 years' service. Act of December 21, 1861, and amendments.
 B. Retired on attaining the age of 62 years. Act of December 21, 1861, and amendments. Section 1444, R. S.
 C. Retired on own application after 40 years' service. Act of August 3, 1861, section 21.
 D. Retired on application for voluntary retirement. Act of March 3, 1899, section 8.
 E. Retired on own application after 30 years' service. Act of March 3, 1899, section 17.
 F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11.

REAR-ADMIRALS (67).

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
	<i>George Beall Balch</i> *	Baltimore, Md.	3 Jan. 83	B.	Ys. 21
	Aaron Konkle Hughes	Washington, D. C.	31 Mar. 84	B.	27
	<i>John Henry Upshur</i> *	do.	1 June 85	C.	22 5
	<i>Samuel Rhoads Franklin</i> *	do.	24 Aug. 87	B.	25 11
5	<i>Stephen Bleeker Luce</i> *	War College, Newport, R. I. †	25 Mar. 89	B.	33 1
	<i>David B. Harmony</i> *	Santa Barbara, Cal.	26 June 93	C.	21 7
	<i>Andrew Ellicott Kennedy Benham</i> *	Board of Awards, Washington, D. C.	10 Apr. 94	B.	22 11
	<i>James Augustin Greer</i> *	Washington, D. C.	28 Feb. 95	B.	20 4
	Aaron Ward Weaver *	do.	26 Sept. 94	C.	20 1
10	<i>George Brown</i> *	Indianapolis, Ind.	19 June 97	B.	22 7
	<i>John Grimes Walker</i> *	Washington, D. C.	20 Mar. 97	B.	17 2
	<i>Francis Monroe Ramsay</i> *	Board of Awards, Washington, D. C.	5 Apr. 97	B.	16 9
	Oscar Fitzalan Stanton	New London, Conn.	30 July 94	C.	19 9
15	Henry Erben	New York, N. Y.	6 Sept. 94	B.	20 2
	Thomas Oliver Selfridge, jr.	Washington, D. C.	6 Feb. 98	B.	20 5
	Joseph Nelson Miller	New York, N. Y.	22 Nov. 98	B.	18 7
	Edmund Orville Matthews	On leave abroad	24 Oct. 98	B.	14 3
	Charles Stuart Norton	Brooklyn, N. Y.	10 Aug. 98	B.	16 9
20	John Adams Howell	Warrenton, Va.	16 Mar. 02	B.	16 9
	Henry Lycurgus Howison	Yonkers, N. Y.	10 Oct. 99	B.	15 4
	Albert Kautz	Amherst, Mass.	29 Jan. 01	B.	17 5
	George Collier Remy	Washington, D. C.	10 Aug. 03	B.	19 3
	Norman Von Heldreich Farquhar	do.	11 Apr. 02	B.	18 2
25	Winfield Scott Schley	do.	9 Oct. 01	B.	18 3
	Silas Casey	do.	11 Sept. 03	B.	18 8
	Bartlett Jefferson Cromwell	do.	9 Feb. 02	B.	17 5
	Louis Kempff	San Francisco, Cal.	11 Oct. 03	B.	17 11
	George Watson Sumner	Patchogue, L. I.	31 Dec. 03	B.	19 4
30	William George Buehler	Philadelphia, Pa.	25 Mar. 99	B, F.	16 11
	Henry Bellows Robeson	Walpole, N. H.	28 Mar. 99	C, F.	16 1
	Benjamin Franklin Day	Glasgow, Va.	28 Mar. 00	C, F.	17 8
	Alexander Hugh McCormick	Annapolis, Md.	26 Mar. 00	C, F.	15 1
	Edwin Malcolm Shepard	Washington, D. C.	13 June 02	C, F.	20 5
35	George Henry Wadleigh	Dover, N. H.	7 June 02	C, F.	17 5
	Arent Schuyler Crowninshield	Seal Harbor, Me.	20 Mar. 03	C, F.	18 5
	Francis Augustus Cook	Brooklyn, N. Y.	5 Sept. 03	C, F.	*16 11
	Louis Joseph Allen	Clifton Springs, N. Y.	14 Jan. 02	C, F.	18 2
	Nicoll Ludlow	Washington, D. C.	1 Nov. 99	C, F.	19 2
40	<i>James Entwistle</i>	Paterson, N. J.	8 July 99	B, F.	20 2
	George Wallace Melville	Philadelphia, Pa.	10 Jan. 03	B, F.	17 8
	<i>Nehemiah Mayo Dyer</i>	Melrose, Mass.	19 Feb. 01	B, F.	16 0
	Joseph Trilley	San Francisco, Cal.	25 Sept. 99	B, F.	17 1
	John Lowe	Washington, D. C.	11 Dec. 00	B, F.	21 0
45	Cipriano Andrade	Philadelphia, Pa.	1 July 01	C, F.	19 1
	Ralph Aston	Brooklyn, N. Y.	20 Jan. 02	C, F.	21 3
	James G. Green	Washington, D. C.	11 May 01	C, F.	†19 4
	Charles Henry Rockwell	Chatham, Mass.	29 Apr. 02	B, F.	16 4
	James McQueen Forsyth	Philadelphia, Pa.	25 Sept. 01	C, F.	†19 4
	Edwin Samuel Houston	do.	7 June 02	C, F.	19 0
50	George Elmore Ide	New York, N. Y.	27 Sept. 01	C, F.	16 10

* Advanced one grade for efficient and faithful service during the civil war.

† Also senior member Board of Awards.

‡ Includes service in Volunteer Navy.

RETIRED LIST.

List of officers of the Navy retired in conformity with the following laws:

- A. Retired after 45 years' service. Act of December 21, 1861, and amendments.
- B. Retired on attaining the age of 62 years. Act of December 21, 1861, and amendments. Section 1444, R. S.
- C. Retired on own application after 40 years' service. Act of August 3, 1861, section 21.
- D. Retired on application for voluntary retirement. Act of March 3, 1899, section 8.
- E. Retired on own application after 35 years' service. Act of March 3, 1899, section 17.
- F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11.

REAR-ADMIRALS (67).

Shore or other duty.		Date of entry into the service.	Rear-admiral.	Born in—	Appointed from—
Ys.	Ms.				
19	8	30 Dec. 37	5 June 78	Tennessee	Alabama.
13	0	20 Oct. 38	2 July 82	New York	New York.
16	8	4 Nov. 41	1 Oct. 81	Virginia	District of Columbia.
17	1	18 Feb. 41	24 Jan. 85	Pennsylvania	Pennsylvania.
14	3	19 Oct. 41	5 Oct. 85	New York	New York.
17	5	7 Apr. 47	26 Mar. 89	Pennsylvania	Pennsylvania.
21	8	24 Nov. 47	28 Feb. 90	New York	New York.
22	5	10 Jan. 48	3 Apr. 92	Ohio	Ohio.
20	2	10 May 48	27 June 93	District of Columbia	Do.
19	5	5 Feb. 49	27 Sept. 93	Indiana	Indiana.
24	4	5 Oct. 50	23 Jan. 94	New Hampshire	Iowa.
30	10	.....do.....	11 Apr. 94	District of Columbia	Pennsylvania.
17	8	29 Dec. 49	21 July 94	New York	New York.
20	6	17 June 48	31 July 94	.....do.....	Do.
20	6	3 Oct. 51	28 Feb. 96	Massachusetts	Massachusetts.
26	0	1 Oct. 51	21 Mar. 97	Ohio	Ohio.
29	7	2 Oct. 51	19 June 97	Maryland	Missouri.
26	1	3 Oct. 51	1 Feb. 98	New York	New York.
29	3	27 Sept. 54	10 Aug. 98	.....do.....	Do.
28	8	26 Sept. 54	30 Sept. 98	District of Columbia	Indiana.
22	5	28 Sept. 54	24 Oct. 98	Ohio	Ohio.
23	11	20 Sept. 55	22 Nov. 98	Iowa	Iowa.
27	7	27 Sept. 54	25 Dec. 98	Pennsylvania	Pennsylvania.
25	4	20 Sept. 56	3 Mar. 99	Maryland	Maryland.
24	7	25 Sept. 56	3 Mar. 99	Rhode Island	New York.
22	9	21 Sept. 57	.....do.....	Georgia	Nebraska.
25	0	25 Sept. 57	3 Mar. 99	Illinois	Illinois.
22	2	20 Sept. 58	.....do.....	Michigan	Kentucky.
21	5	21 Nov. 57	25 Mar. 99	Pennsylvania	Pennsylvania.
21	6	25 Sept. 56	28 Mar. 99	Connecticut	Connecticut.
16	4	20 Sept. 58	29 Mar. 99	Ohio	Ohio.
23	5	21 Sept. 59	9 Sept. 99	District of Columbia	Texas.
19	3	25 Nov. 59	3 Mar. 01	New York	New York.
21	1	27 Sept. 60	9 Feb. 02	New Hampshire	New Hampshire.
20	3	21 Sept. 60	16 Mar. 02	New York	New York.
*24	2	20 Sept. 60	21 Mar. 03	Massachusetts	Massachusetts.
21	8	3 May 59	14 Jan. 02	Maryland	Maryland.
14	5	28 Oct. 59	1 Nov. 99	New York	New York.
13	3	29 Oct. 61	8 July 99	New Jersey	New Jersey.
23	2	29 July 61	10 Jan. 03	New York	New York.
18	8	4 Apr. 62	19 Feb. 01	Massachusetts	Massachusetts.
15	10	11 Aug. 60	25 Sept. 99	Ireland	Maryland.
15	7	†14 Aug. 61	11 Dec. 00	England	Ohio.
16	9	1 July 61	1 July 01	Mexico	Pennsylvania.
11	8	9 Dec. 61	20 Jan. 02	Connecticut	Connecticut.
*15	6	11 May 61	11 May 01	Massachusetts	Massachusetts.
16	6	5 July 62	29 Apr. 02	.....do.....	Do.
*17	3	25 Sept. 61	25 Sept. 01	Bahama Islands	Pennsylvania.
16	0	18 Apr. 62	7 June 02	Pennsylvania	Do.
14	0	27 Sept. 61	27 Sept. 01	Ohio	Ohio.

*Includes service in Volunteer Navy.

†Three months and thirteen days in the Volunteer Army.

REAR ADMIRALS—Continued.

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
	Oscar Walter Farenholt	San Francisco, Cal.	1 Sept. 01	C, F.	19
	Eugene Winslow Watson	Leave abroad	2 June 02	C, F.	17
	John Fairfield Merry	Somerville, Mass.	5 Mar. 02	B, F.	21
55	William Campbell Gibson	Brooklyn, N. Y.	23 July 00	B, F.	*21
	Washburn Maynard	Brookline, Mass.	1 Nov. 02	C, F.	14
	Franklin Hanford	Scottsville, N. Y.	3 Jan. 03	C, F.	20
	Chapman Coleman Todd	Frankfort, Ky.	31 Oct. 02	C, F.	18
	Abraham Bruyn Hasbrouck Lillie	New York, N. Y.	6 Mar. 03	C, F.	19
60	William Augustus Windsor	do.	16 Sept. 02	C, F.	19
	John Donaldson Ford	Inspection duty, Bu. S. E. and Ord.	19 May 02	B, F.	16
	Charles Rafael Roelker	Fish Commission	23 Sept. 03	B, F.	12
	Alexander Berry Bates	Binghampton, N. Y.	13 July 03	C, F.	19
	Frederick Martin Symonds	Ogdensburg, N. Y.	1 Dec. 02	C, F.	21
65	Edward Hickman Gheen	Leave abroad	do.	C, F.	19
	Wells Lufin Field	Bennington, Vt.	20 Nov. 02	C, F.	21
	Harrie Webster	Richmond, Va.	9 Feb. 03	C, F.	17
	Charles Thomas Forse	Pittsburg, Pa.	26 Dec. 03	C, F.	22

COMMODORES (5).

	Somerville Nicholson	Washington, I. C.	7 Apr. 81	C.	27
	William Penn McCann †	New Rochelle, N. Y.	4 May 92	B.	19
	James Henry Gillis †	Melbourne Beach, Fla.	14 May 93	B.	22
5	Robert Lees Phythian	Annapolis, Md.	29 July 97	B.	15
	Rush Richard Wallace	Board of Awards, Washington.	7 Nov. 97	B.	17

CAPTAINS (5).

	Allen Visscher Reed	Washington, D. C.	11 June 96	C.	15
	Alfred Thayer Mahan	New York, N. Y.	17 Nov. 96	C.	15
	John Lewis Hannum	Philadelphia, Pa.	30 June 99	D.	20
5	Robert E. Impey	On leave abroad	21 Sept. 01	C.	18
	William Irwin Moore	Brookline, Mass.	30 June 00	D.	7

COMMANDERS (24).

	Thomas Nelson	Annapolis, Md.	5 Dec. 96	B.	*18
	Charles Alexander Schetky	Englewood, N. J.	8 Mar. 89	B.	*9
	John Knight Winn	Chelsea, Mass.	31 Aug. 95	B.	*10
5	William Bogert Newman	Hackensack, N. J.	9 Nov. 96	B.	*19
	Zera Luther Tanner	Washington, D. C.	5 Dec. 97	B.	*24
	Samuel Belden	New London, Conn.	27 Apr. 98	B.	15
	John Campbell Morong	San Francisco, Cal.	28 Aug. 97	B.	*14
	Dennis Walbach Mullan	Annapolis, Md.	11 July 01	C.	15
10	William Hale Driggs	Washington, D. C.	30 June 99	D.	16
	John Henry Moore	do.	do.	D.	17
	Charles Albert Adams	Brooklyn, N. Y.	26 Dec. 03	C.	20
	William Franklin Low	Com'd'g nautical sch'l-ship Enterprise.	30 June 00	D.	20
	Nelson Townsend Houston	Newburgh, N. Y.	do.	D.	17
15	Hawley Olmstead Rittenhouse	Brooklyn, N. Y.	30 June 99	D.	16
	Robert Grosvenor Peck	Hydrographic Office, Bureau of Equip.	do.	D.	19
	Martin Ellsworth Hall	Norfolk, Va.	30 June 00	D.	14
	Herman Frederick Fickbohm	On leave abroad	30 June 99	D.	18
	George Frederick Warren Holman	Com'd'g nautical sch'l-ship Saratoga.	30 June 01	D.	21
20	Lazarus Lowrey Reamey	Washington, D. C.	30 June 00	D.	17
	William Kilburn	do.	do.	D.	18
	Jacob John Hunker	Pasadena, Cal.	30 June 01	D.	18
	William Manning Irwin	Washington, D. C.	do.	D.	16
	Gustavus Charles Hanus	Com'd'g nautical sch'l-ship, St. Mary's.	30 June 99	D.	22
	Henry Harris Barroll	Hydrographic Office, Bureau of Equip.	do.	D.	18

* Includes service in Volunteer Navy.

† Advanced one grade for efficient and faithful service during civil war.

REAR ADMIRALS—Continued.

Shore or other duty.	Date of entry into the service.	Rear admiral.	Born in—	Appointed from—
Ys.	Ms.			
*18	0	19 Aug. 64	1 Sept. 01	Texas.
19	0	18 Sept. 63	2 June 02	Pennsylvania.
13	10	15 Oct. 62	5 Mar. 02	Maine.
*14	2	15 Dec. 62	23 July 00	New York.
24	9	1 Nov. 62	6 Oct. 02	Tennessee.
15	6	29 Nov. 62	3 Jan. 03	New York.
17	1	9 Oct. 61	31 Oct. 02	Kentucky.
18	7	25 Sept. 62	6 Mar. 03	New York.
15	9	16 Sept. 62	16 Sept. 02	Virginia.
0	20	30 July 62	19 May 02	Maryland.
26	2	8 Dec. 62	23 Sept. 03	Germany.
14	10	16 Jan. 63	13 July 03	New York.
13	11	26 Sept. 62	1 Dec. 02	New York.
17	4	25 Sept. 62	1 Dec. 02	Pennsylvania.
5	15	20 Nov. 62	20 Nov. 02	Missouri.
18	11	8 Feb. 62	9 Feb. 03	Maine.
13	1	24 Sept. 63	26 Dec. 03	Pennsylvania.
				Kentucky.

COMMODORES (5).

			Commo- dore.		
12	3	21 June 39	22 Jan. 80	New York	New York.
19	4	1 Nov. 48	26 Jan. 87	Kentucky	Kentucky.
11	10	12 Oct. 48	29 Jan. 87	Pennsylvania	Pennsylvania.
25	4	28 Jan. 53	7 Sept. 94	do	Kentucky.
5	23	25 May 52	11 Nov. 94	Tennessee	Tennessee.

CAPTAINS (5).

			Cap.ain.		
18	8	26 Sept. 54	28 July 84	New York	New York.
19	7	30 Sept. 56	23 Sept. 85	do	Do.
10	3	21 Apr. 63	30 June 99	Pennsylvania	Pennsylvania.
13	0	21 Sept. 61	2 Nov. 99	Ohio	Ohio.
5	16	14 Apr. 62	30 June 99	West Virginia	West Virginia.

COMMANDERS (24).

			Com- mander.		
14	6	8 Jan. 62	13 Dec. 86	Tennessee	Pennsylvania.
*13	5	27 June 63	4 Sept. 87	Pennsylvania	New York.
*21	7	68 Sept. 62	31 Mar. 88	Massachusetts	Massachusetts.
*11	7	12 Oct. 61	1 July 92	New York	New York.
5	*6	18 Aug. 62	7 Feb. 93	do	Do.
17	1	10 Sept. 62	25 Feb. 93	Connecticut	Connecticut.
*17	10	1 Apr. 63	27 June 93	Maine	Maine.
13	10	21 Sept. 60	3 July 82	Maryland	Kentucky.
9	10	21 July 65	30 June 99	Michigan	Michigan.
11	5	31 July 65	do	New York	New York.
14	10	24 July 63	11 Feb. 01	do	Do.
12	2	24 July 65	30 June 00	New Hampshire	New Hampshire.
12	7	28 July 65	do	New York	New York.
14	8	25 July 66	do	New Jersey	New Jersey.
5	16	21 Sept. 66	do	Massachusetts	Massachusetts.
13	8	19 Sept. 65	do	Washington, D. C.	Iowa.
10	4	31 July 66	do	Germany	Naval appointment.
13	5	23 July 66	30 June 01	Massachusetts	California.
12	5	do	30 June 00	Pennsylvania	Pennsylvania.
12	5	5 Dec. 65	do	do	California.
13	4	27 July 66	30 June 01	do	Ohio.
14	1	28 June 67	do	Ohio	Do.
10	7	26 July 65	30 June 99	Germany	Wisconsin.
9	4	27 Sept. 67	do	Missouri	Missouri.

^a Date of appointment as acting ensign. Entered service as enlisted man 24 April, 1861.

^b Enlisted man 2 September, 1861, to 5 August, 1862.

MEDICAL DIRECTORS (28).

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
	<i>Rank of Rear-Admiral (13).</i>				
	Walter Keller Scofield.....	Stamford, Conn.....	28 Apr. 01	B, F.	13
	Grove Spooner Beardsley.....	New York, N. Y.....	22 Jan. 00	B, F.	14
	John Howe Clark.....	Amherst, N. H.....	16 Apr. 99	B, F.	14
	William Knickerbocker Van Reypen.....	Washington, D. C.....	25 Jan. 02	C, F.	12
5	Thomas Cameron Walton.....	Annapolis, Md.....	31 May 00	B, F.	14
	Charles Henry White.....	Boston, Mass.....	19 Nov. 00	B.	14
	James Rufus Tryon.....	Coxsackie, N. Y.....	24 Sept. 99	B, F.	a12
	James Milton Flint.....	Washington, D. C.....	7 Feb. 00	B, F.	a15
10	George Adams Bright.....	Vineyard Haven, Mass.....	9 Apr. 99	B, F.	a16
	George Frederick Winslow.....	New Bedford, Mass.....	19 Jan. 03	C, F.	a17
	Joseph Benson Parker.....	Philadelphia, Pa.....	20 June 03	B, F.	a15
	Joseph Gerrish Ayers.....	Port Jervis, N. Y.....	3 Nov. 01	B, F.	a17
	James Albert Hawke.....	Bristol, Pa.....	31 Jan. 03	B, F.	14
	<i>Rank of Commodore (3).</i>				
	William Grier*.....	Washington, D. C.....	5 Oct. 78	B.	17
15	Samuel Jackson.....	do.....	1 Apr. 79	B.	17
	Francis M. Gunnell.....	President Medical Examining Board..	27 Nov. 89	B.	16
	<i>Rank of Captain (12).</i>				
	Phineas Jonathan Horwitz.....	Philadelphia, Pa.....	3 Mar. 84	B.	7
	Edward Shippen.....	do.....	18 June 88	B.	13
20	Samuel Franklin Coues.....	Cambridge, Mass.....	17 Sept. 87	B.	13
	George Peck.....	Elizabeth, N. J.....	9 July 88	B.	12
	John Y. Taylor.....	Washington, D. C.....	21 Jan. 91	B.	13
	Richard Crain Dean.....	Member Naval Retiring Board.....	27 May 95	B.	10
	David Kindleger.....	On leave abroad.....	2 Sept. 96	B.	12
25	Philip Skinner Wales.....	do.....	27 Feb. 96	B.	8
	Edward Strong Bogert.....	Marine recruiting office, New York....	7 May 98	B.	11
	Henry Martyn Wells.....	New York, N. Y.....	20 Jan. 97	B.	14
	Benjamin Harrison Kidder.....	Vineyard Haven, Mass.....	23 Jan. 98	B.	14
	George Henry Cooke.....	Naval recruiting rendz., Philadelphia..	12 Dec. 98	B.	14

PAY DIRECTORS (2).

	<i>Rank of Rear-Admiral.</i>				
	Edwin Stewart†.....	South Orange, N. J.....	5 May 99	B, F.	11
	Albert Sewall Kenny†.....	Washington, D. C.....	19 Jan. 03	B, F.	12

PAY DIRECTORS (23).

	<i>Rank of Rear-Admiral (16).</i>				
	Charles Henry Eldredge.....	Navy pay office, Norfolk.....	21 Sept. 01	B, F.	8
	Edward May.....	Boston, Mass.....	20 Jan. 00	B, F.	10
	Henry Martyn Denniston.....	Washingtonville, N. Y.....	13 June 02	B, F.	11
	Rufus Parks.....	Norfolk, Va.....	9 Apr. 99	B, F.	a9
5	Frank Carvill Cosby.....	Washington, D. C.....	10 Apr. 02	B, F.	14
	Joseph Adams Smith.....	Brooklyn, N. Y.....	1 Sept. 99	B, F.	8
	James Edward Tolfree§.....	New York, N. Y.....	29 Aug. 99	B, F.	a14
	George Armstrong Lyon.....	Philadelphia, Pa.....	23 Dec. 99	B, F.	12
	George William Beaman.....	Cambridge, Mass.....	7 May 99	B, F.	a12
10	Arthur Burtis.....	Leave abroad.....	21 Nov. 02	C, F.	13

* Retired while Surgeon-General and Chief of Bureau of Medicine and Surgery.

† Also duty naval recruiting rendezvous, New York.

‡ Retired while Chief of Bureau of Supplies and Accounts.

§ Advanced for eminent and conspicuous conduct in battle during the civil war.

¶ Includes service in Volunteer Navy.

MEDICAL DIRECTORS (28).

Shore or other duty.		Date of entry into the service.	Medical director.	Born in—	Appointed from—
Ys.	Ms.				
18	11	12 July 61	18 Feb. 90	Connecticut	Connecticut.
17	9	1 July 61	22 Jan. 91	New York	New York.
20	2	19 Oct. 61	4 Mar. 93	New Hampshire	New Hampshire.
24	10	^b 26 Dec. 61	30 Mar. 95	New Jersey	New Jersey.
21	11	5 Oct. 61	31 May 00	England	New York.
20	6	26 Dec. 61	8 June 95	New Hampshire	Massachusetts.
^a 21	10	19 Mar. 63	21 Jan. 97	New York	New York.
^a 19	3	14 Apr. 62	6 June 97	New Hampshire	New Hampshire.
^a 15	8	16 May 61	19 Oct. 97	Maine	Maine.
^a 17	3	26 July 62	23 Jan. 98	Massachusetts	Massachusetts.
^a 20	6	^c 16 Mar. 63	18 June 98	Pennsylvania	Maryland.
^e 17	9	17 Dec. 64	12 Dec. 98	New Hampshire	New Hampshire.
18	2	^a 24 June 67	24 Sept. 99	Pennsylvania	Pennsylvania.
17	7	7 Mar. 38	3 Mar. 71	Ireland	Maryland.
19	2	20 June 38	.....do.....	Pennsylvania	North Carolina.
22	7	22 Mar. 49	3 Feb. 75	District of Columbia	District of Columbia.
21	9	8 Nov. 47	30 June 73	Maryland	District of Columbia.
22	1	7 Aug. 49	17 Mar. 76	New Jersey	Pennsylvania.
18	4	25 Feb. 51	13 Aug. 76	New Hampshire	New Hampshire.
19	5	.....do.....	7 Jan. 78	New Jersey	New York.
20	0	26 Sept. 53	20 Apr. 79	Pennsylvania	Delaware.
26	2	17 Apr. 56	10 June 80	.....do.....	Massachusetts.
19	5	20 May 59	30 Jan. 87	Ohio	New Jersey.
21	2	7 Aug. 56	15 Oct. 81	Maryland	Ohio.
25	11	10 June 61	28 Nov. 89	New York	Maryland.
19	8	21 July 61	22 Sept. 91	Massachusetts	New York.
17	7	20 Sept. 61	21 Aug. 93	.....do.....	Massachusetts.
18	0	22 Sept. 62	29 Sept. 95	Pennsylvania	Do.
					New Jersey.

PAY DIRECTORS (2).

			Pay director.		
24	9	9 Sept. 61	12 Sept. 91	New York	New York.
24	11	19 Mar. 62	26 Sept. 97	Iowa	Vermont.

PAY DIRECTORS (23).

28	1	10 July 61	31 Aug. 81	Massachusetts	New York.
24	3	6 Sept. 61	24 Dec. 83	.....do.....	Massachusetts.
24	7	9 Sept. 61	31 July 84	New York	New York.
^a 19	8	12 Sept. 61	10 Aug. 86	Maine	Do.
^c 24	8	24 Aug. 61	5 July 89	Kentucky	Kentucky.
24	0	8 Oct. 61	24 Nov. 91	Maine	Maine.
^a 20	3	13 Sept. 62	12 Feb. 98	New York	New York.
18	11	11 June 62	15 Mar. 98	Pennsylvania	Pennsylvania.
^a 18	3	5 Mar. 62	9 Apr. 99	Vermont	Missouri.
20	9	14 July 62	5 May 99	New York	New York.

^a Includes service in Volunteer Navy.

^b Three months in Volunteer Army.

^c Includes service as captain's clerk.

^d Captain's clerk 3 October, 1862.

^e Includes service in Volunteer Army and Navy (Civil War).

PAY DIRECTORS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
15	Edwin Putnam.....	Washington, D. C.....	28 Sept. 02	B, F.	13
	Robert Patton Lisle.....	Philadelphia, Pa.....	3 Nov. 03	C, F.	a14
	George Ellsworth Hendee.....	Brookline, Mass.....	30 June 02	C, F.	13
	Albert Williamson Bacon.....	Santa Barbara, Cal.....	5 Jan. 03	B, F.	a13
	Joseph Foster.....	Portsmouth, N. H.....	9 Dec. 02	C, F.	18
	Theodore Strong Thompson.....	Navy pay office, Boston.....	26 Dec. 03	C, F.	a15
	<i>Rank of Commodore (2).</i>				
	James Horatio Watmough.....	Washington, D. C.....	30 July 84	B.	Ys. 13
	Thomas Henry Looker.....	do.....	23 Nov. 91	B.	a14
	<i>Rank of Captain (5).</i>				
	Charles Wheaton Abbot.....	Warren, R. I.....	18 Nov. 91	B.	6
	James Daniel Murray.....	Annapolis, Md.....	20 Sept. 91	B.	8
	Alexander Wilson Russell.....	Philadelphia, Pa.....	4 Feb. 86	B.	8
5	Arthur John Pritchard.....	Navy pay office, Baltimore.....	12 Feb. 98	B.	a18
	Henry Gillette Colby.....	Jonesville, Vt.....	4 Mar. 01	B, F.	a14

PAY INSPECTORS (3).

	<i>Rank of Commander (3).</i>				
	Worthington Goldsborough.....	Cambridge, Md.....	9 Oct. 96	B.	14
	William Waters Woodhull.....	Navy-yard, Portsmouth.....	15 June 98	B.	13
	William Wesley Barry.....	Navy pay office, Portsmouth.....	15 Sept. 99	B, F.	a11

PAYMASTER (1).

	<i>Rank of Lieutenant-Commander (1).</i>				
	Henry Titus Skelding.....	Naval station, New London, Conn.....	31 Oct. 96	B.	12

CHIEF ENGINEERS (29).

	<i>Rank of Commodore (9).</i>				
5	Benjamin Franklin Isherwood.....	New York, N. Y.....	6 Oct. 84	B.	6
	William Henry Shock*.....	Washington, D. C.....	15 June 83	B.	12
	Montgomery Fletcher.....	do.....	15 Feb. 92	B.	12
	David Betton Macomb.....	New York, N. Y.....	27 Feb. 89	B.	14
	Edward Dunham Robie.....	Washington, D. C.....	11 Sept. 93	B.	16
	John White Moore.....	Brooklyn, N. Y.....	24 May 94	B.	15
	Thom Williamson.....	Navy Department.....	5 Aug. 95	B.	15
	William Wierman Dungan.....	Baltimore, Md.....	22 Dec. 97	B.	16
	Jackson McElmell.....	Philadelphia, Pa.....	4 June 96	B.	15
	<i>Rank of Captain (20).</i>				
10	James Wilson King.....	Philadelphia, Pa.....	26 Aug. 81	B.	8
	Edwin Fithian.....	Bridgeton, N. J.....	13 Dec. 82	B.	16
	Charles Harding Loring.....	Brooklyn, N. Y.....	26 Dec. 90	B.	12
	William Benthall Brooks.....	Erie, Pa.....	1 Mar. 92	C.	19
15	George Fink Kutz.....	Oakland, Cal.....	26 June 96	C.	16
	Andrew Jackson Kiersted.....	Philadelphia, Pa.....	25 Dec. 94	B.	16

* Retired while Chief of Bureau of Steam Engineering.

a Includes service in Volunteer Navy.

b Includes service as midshipman.

PAY DIRECTORS—Continued.

Shore or other duty.		Date of entry into the service.	Pay director.	Born in—	Appointed from—
Ys.	Ms.				
21	1	20 Sept. 62	7 May 99	Maine	Maine.
a21	5	7 Nov. 63	10 July 00	Pennsylvania	Pennsylvania.
21	11	25 Mar. 64	1 Sept. 99	Massachusetts	Massachusetts.
a20	8	29 Mar. 65	29 Mar. 02	District of Columbia	Maryland.
a16	9	d19 Oct. 63	27 Aug. 01	Massachusetts	New Hampshire.
a17	2	9 Oct. 63	21 Sept. 01	Pennsylvania	Massachusetts.
13	5	b12 Dec. 44	3 Mar. 71	Pennsylvania	Pennsylvania.
20	6	c31 Aug. 53	.....do.....	Ohio	Ohio.
21	5	2 Sept. 56	3 July 71	Rhodé Island	Rhode Island.
19	4	3 June 58	25 Sept. 75	Maryland	Minnesota.
19	1	d28 Feb. 61	23 Feb. 77	.....do.....	District of Columbia.
15	1	7 Oct. 61	10 Apr. 95	.....do.....	Maryland.
18	1	22 June 63	23 Apr. 99	Vermont	Vermont.

PAY INSPECTORS (3).

			Pay inspector.		
20	9	30 Sept. 62	24 Nov. 91	Maryland	Maryland.
20	6	13 May 63	30 Mar. 95	New York	New York.
a17	4	30 July 63	18 Dec. 86	Massachusetts	Massachusetts.

PAYMASTER (1).

			Pay-master.		
16	5	31 Dec. 62	19 Aug. 76	New York	New York.

CHIEF ENGINEERS (29).

			Chief engineer.		
30	4	23 May 44	31 Oct. 48	New York	New York.
22	11	18 Jan. 45	11 Mar. 51	Maryland	Maryland.
22	3	24 June 50	25 Oct. 59	Virginia	Pennsylvania.
22	4	11 Jan. 49	21 Sept. 60	Florida	Do.
21	9	16 Feb. 52	30 July 61	Vermont	New York.
22	8	21 May 53	5 Aug. 61	New York	Do.
27	1	.....do.....	.....do.....	North Carolina	Virginia.
20	8	26 June 56	1 Feb. 62	Maryland	Maryland.
18	0	2 Aug. 55	2 Feb. 62	Pennsylvania	Pennsylvania.
25	6	2 Sept. 44	12 Nov. 52	Maryland	Maryland.
16	1	31 Oct. 48	23 Oct. 59	New Jersey	Pennsylvania.
23	7	26 Feb. 51	25 Mar. 61	Massachusetts	Massachusetts.
17	3	16 Feb. 52	1 Aug. 61	Virginia	Virginia.
20	10	26 June 56	10 Nov. 61	Pennsylvania	Pennsylvania.
16	4	.....do.....	12 Nov. 61	Virginia	Maryland.

a Includes service in Volunteer Navy.

b Acting midshipman 24 November, 1843; 10 months' sea service.

c Midshipman 6 November, 1846; sea service, 3 years 5 months; shore duty, 2 months; unemployed, 2 years 6 months

d Captain's clerk 9 December, 1842; sea service, 2 years; 8 months in the Army.

CHIEF ENGINEERS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
20	James William Thomson.....	Mooristown, N. J.....	26 June 96	C.	Ys.
	Samuel Loring Percival Ayres.....	Philadelphia, Pa.....	29 July 97	B.	15
	Elijah Laws.....	Morristown, N. J.....	20 Mar. 95	B.	18
	Edward Farmer.....	Boston, Mass.....	1 Mar. 98	B.	17
	Fletcher Aloysius Wilson.....	Leave abroad.....	7 Feb. 98	B.	21
	Robert Potts.....	Washington, D. C.....	8 May 97	B.	19
	Alfred Adamson.....	Lynn, Mass.....	19 Sept. 98	B.	18
	George Jacob Burnap.....	Philadelphia, Pa.....	10 Feb. 99	B.	19
	<i>Rank of Commander (5).</i>				
	Henry Beauchamp Nones.....	Wilmington, Del.....	15 May 92	B.	16
25	John Agnew Scot.....	Merritts Island, Fla.....	28 May 97	B.	20
	George Washington Stivers.....	Brooklyn, N. Y.....	12 Oct. 98	B.	15
	James Henry Chasmar.....	Darien, Conn.....	11 Oct. 98	B.	19
	<i>Rank of Lieutenant-Commander (2).</i>				
	Benjamin F. Wood.....	Mount Vernon, N. Y.....	6 Oct. 92	B.	13
	George Walter Roche.....	Baltimore, Md.....	3 July 96	B.	17

CHAPLAINS (9).

5	<i>Rank of Rear-Admiral (1).</i>				
	Thomas Augustus Gill.....	Philadelphia, Pa.....	8 Feb. 02	B, F.	8
	<i>Rank of Captain (8).</i>				
	William Henry Stewart.....	De Land, Fla.....	11 July 93	B.	5
	John Singer Wallace.....	Chicago, Ill.....	29 Jan. 93	B.	3
	Donald McLaren.....	Leave abroad.....	7 Mar. 96	B.	4
	Wesley Otheman Holway.....	Boston, Mass.....	9 June 01	B.	7
	John Kerfoot Lewis.....	Santa Barbara, Cal.....	18 Mar. 97	B.	7
	Frank Bramwell Rose.....	Swarthmore, Pa.....	5 Apr. 98	B.	9
	Adam Armstrong McAlister.....	Navy-yard, Mare Island.....	2 Mar. 03	B.	11
	Sylvester Dailey Boorum.....	Horseheads, N. Y.....	14 Nov. 02	B.	9

PROFESSORS OF MATHEMATICS (7).

5	<i>Rank of Rear-Admiral (2).</i>				
	William Harkness.....	Washington, D. C.....	17 Dec. 99	B, F.	1
	Henry Davis Todd.....	do.....	25 Aug. 00	B, F.	7
	<i>Rank of Captain (3).</i>				
	Simon Newcomb.....	On leave, abroad.....	12 Mar. 97	B.	0
	Asaph Hall.....	Goshen, Conn.....	15 Oct. 91	B.	0
	John Robie Eastman.....	Andover, N. H.....	29 July 98	B.	0
	<i>Rank of Commander (2).</i>				
	Edgar Frisbie.....	Washington, D. C.....	22 May 99	B.	0
	Lucien Franklin Prud'homme.....	Annapolis, Md.....	1 Sept. 96	B.	0

CHIEF ENGINEERS—Continued.

Shore or other duty.		Date of entry into the service.	Chief engineer.	Born in—	Appointed from—
<i>Ys.</i>	<i>Ms.</i>				
21	7	.....do	2 Feb. 62	Delaware	New Jersey.
20	1	21 July 58	21 Mar. 70	Connecticut	Connecticut.
9	2	19 Mar. 58	.....do	Pennsylvania	Pennsylvania.
19	0	3 May 59	4 Mar. 71	Vermont	Massachusetts.
11	6	26 Aug. 59	5 Mar. 51	England	New York.
14	1	17 Feb. 60	22 Jan. 73	Ireland	Pennsylvania.
12	11	13 May 61	19 May 79	New York	Wisconsin.
15	3	.....do	1 Nov. 79	New Hampshire	New York.
12	0	a28 May 61	14 Dec. 64	Pennsylvania	Delaware.
10	0	3 Oct. 61	6 July 85	.....do	Pennsylvania.
18	3	2 Dec. 61	18 Dec. 85	New York	New York.
13	6	7 Apr. 62	27 Jan. 89	.....do	Do.
15	5	1 July 61	14 Dec. 83	New York	New York.
12	8	28 Oct. 62	25 Aug. 89	Pennsylvania	Pennsylvania.

CHAPLAINS (9).

610	7	22 Dec. 74	Pennsylvania	Pennsylvania.
11	0	10 Mar. 63	Massachusetts	Massachusetts.
14	1	.....do	Ohio	Ohio.
21	4	.....do	New York	New Jersey.
20	6	2 June 68	Massachusetts	Maine.
8	5	29 Nov. 69	Pennsylvania	New York.
12	4	3 Feb. 70	New Jersey	New Jersey.
15	5	10 Nov. 73	New York	California.
12	2	9 July 75	.....do	New York.

PROFESSORS OF MATHEMATICS (7).

34	6	24 Aug. 63	Scotland	New York.
27	4	c28 May 53	Massachusetts	Do.
35	5	21 Sept. 61	Nova Scotia	Massachusetts.
27	10	2 May 63	Connecticut	Do.
33	8	17 Feb. 65	New Hampshire	New Hampshire.
20	11	11 June 78	England	Illinois.
d10	4	20 May 81	New York	Maryland.

a Third assistant engineer, 23 September, 1853, 2 years 10 months.

b Five months in Volunteer Army.

c Resigned as lieutenant-commander, 19 October, 1866; appointed professor, 16 September, 1877.

d Two years ten months and twenty-one days in the Army.

NAVAL CONSTRUCTORS (6).

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
	<i>Rank of Rear-Admiral (1).</i>				
	Philip Hichborn*	Washington, D. C.	4 Mar. 01	B, F.	Ys. 0
	<i>Rank of Captain (3).</i>				
	Frank Lysander Fernald	Superintending construction vessels...	11 Nov. 97	B.	0
	William Henry Varney	Baltimore, Md.	19 Apr. 00	B.	0
	Joseph Feaster	Inspection duty (Bu. C. and R.)	5 Aug. 99	B.	0
	<i>Rank of Commander (2).</i>				
5	Robert William Steele	Allenhurst, N. J.	13 Apr. 93	B.	0
	John Barter Hoover	Elizabeth, N. J.	23 June 98	B.	0

CIVIL ENGINEERS (3).

	<i>Rank of Rear-Admiral (1).</i>				
	Peter Christian Asserson	Washington, D. C.	5 Jan. 01	B, F.	0
	<i>Rank of Commander (1).</i>				
	Anecito Garcia Menocal	Member board on naval stations	1 Sept. 98	B.	0
	<i>Rank of Lieutenant-Commander (1).</i>				
	Calvin Brown	Seattle, Wash.	15 Oct. 81	B.	0

CHIEF BOATSWAINS (9).

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
	<i>Rank with, but after, Lieutenant (junior grade) (8).</i>				
	Charles Miller	Seacliff, N. Y.	2 May 99	B, F.	Ys. 17
	Josiah Bailey Aiken	Duty at Newport News, Va.	28 Jan. 01	B, F.	11
	William Alexander Cooper	Navy-yard, Washington	15 Dec. 99	B, F.	10
	John Stephen Sinclair	do.	26 Dec. 01	B, F.	12
5	Charles Edward Hawkins	Middletown, Conn.	29 Aug. 99	B, F.	13
	Peter Huckins Smith	Recruiting rendezvous, Philadelphia..	28 Feb. 03	B, F.	9
	William Manning	Recruiting rendezvous, New York	17 Mar. 99	B, F.	12
	Francis Augustus Dran	Navy-yard, Boston.	15 Nov. 01	B, F.	14
	<i>Ranks with, but after, Ensign (1).</i>				
	John Beaver Fernald Langton	Brooklyn, N. Y.	8 Oct. 00	B.	8

BOATSWAINS (5).

	Robert Anderson	Honeybrook, Pa.	14 Feb. 96	B.	13
	James Nash	Navy-yard, Boston.	3 June 95	B.	10
	John Castro Thompson	Brooklyn, N. Y.	10 Oct. 92	B.	3
	James Amos Smith	Fish Commission str. Fish Hawk	3 Dec. 01	C.	†37
5	Charles James Murphy	Naval Academy	24 Dec. 01	C.	†2

* Retired while Chief of Bureau of Construction and Repair.

† Includes service as mate.

NAVAL CONSTRUCTORS (6).

Shore or other duty.		Date of entry into the service.			Naval constructor.	Born in—	Appointed from—
Ys.	Ms.						
31	8	26 June	69	12 Mar.	75	Massachusetts.....	California.
28	5	4 May	71	12 Mar.	75	Maine.....	Massachusetts.
30	9	29 July	69	13 Mar.	75	New Hampshire.....	Do.
25	1	29 July	75	10 Oct.	88	Pennsylvania.....	Pennsylvania.
21	4	24 May	71	13 Mar.	75	Ireland.....	New York.
23	8	29 July	75	10 Oct.	88	Pennsylvania.....	Pennsylvania.

CIVIL ENGINEERS (3).

26	11	α 6 Mar.	74	Norway.....	Virginia.
22	7	15 July	74	Cuba.....	New York.
14	0	13 May	69	Massachusetts.....	California.

CHIEF BOATSWAINS (9).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief boatswain.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ds.				
17	5	.....	.....	.....	13 June 61	3 Mar. 99	New York.....	New York.
24	3	3	10	13	b 24 Mar. 66	..... do	Massachusetts.....	Massachusetts.
24	3	4	10	0	25 Apr. 66	..... do	England.....	District of Columbia.
25	3	3	0	0	c 9 July 66	..... do	Scotland.....	Pennsylvania.
17	10	.....	.....	.....	b 11 Feb. 71	..... do	Maine.....	New Hampshire.
19	7	3	0	0	7 Aug. 72	..... do	Holland.....	Virginia.
14	10	.....	.....	.....	3 Jan. 73	..... do	Ireland.....	California.
16	9	11	3	0	d 21 Dec. 74	..... do	Sweden.....	New Hampshire.
18	0	.....	.....	.....	25 Nov. 61	3 Mar. 99	Maine.....	Maine.

BOATSWAINS (5).

16	7	.....	.....	.....	16 June 62	Pennsylvania.....	Pennsylvania.
16	4	4	9	12	e 7 May 67	New York.....	Massachusetts.
8	11	.....	.....	.....	28 Aug. 74	Pennsylvania.....	New York.
12	6	2	8	10	15 Nov. 61	Massachusetts.....	Massachusetts.
133	7	.....	.....	.....	19 Dec. 01	Maine.....	Maine.

* Mate, 27 May, 1862; acting ensign, 24 November, 1862, to 28 February, 1869.

* Acting boatswain, 1 September, 1863; acting master's mate, 3 September, 1864.

* Mate, November 18, 1864.

* Acting master's mate, 5 December, 1862; discharged, 10 January, 1864; acting master's mate, 12 December, 1864; te, 1 July, 1866; discharged, 12 May, 1867.

* Mate, 3 July, 1862; acting gunner, 4 February, 1863, and 6 March, 1865.

CHIEF GUNNERS (5).

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
	<i>Rank with, but after, Lieutenant (junior grade).</i>				Ys. Ms.
	Cornelius Dugan	Navy-yard, League Island	3 Apr. 01	C, F.	13 0
	John Robert Grainger	Navy-yard, New York	4 Mar. 01	B, F.	14 2
	George Fouse	Newport, R. I.	10 Dec. 99	B, F.	15 2
	Robert Sommers	Naval Academy	17 Dec. 99	B, F.	7 0
	<i>Rank with, but after, Ensign.</i>				
5	William Halford	Navy-yard, Mare Island	18 Aug. 03	B.	9 0

GUNNERS (8).

	John Christian Ritter	Brooklyn, N. Y.	9 Mar. 77	F.	16 11
	Thomas Peyton Venable	Navy-yard, Washington	25 Aug. 87	B.	11 5
	John Gaskins	Portsmouth, Va.	3 Mar. 95	B.	14 5
	William W. Carter	Washington, D. C.	18 Mar. 95	B.	12 9
5	Joseph Smith	Chester Heights, Pa.	11 Dec. 90	B.	15 0
	John Geoffrey Foster	West Newton, Mass.	5 Nov. 96	B.	14 4
	George Lyman Albrow	Washington, D. C.	3 Apr. 96	B.	10 1
	Andrew Harman	Brooklyn, N. Y.	20 Mar. 94	D.	40 1

CHIEF CARPENTERS (2).

	<i>Rank with, but after, Lieutenant (junior grade).</i>				
	John Gould Tilden	Navy-yard, Boston	19 Feb. 02	B, F.	10 8
	Peter Thomas Ward	Navy-yard, New York	10 Sept. 02	B, F.	11 2

CARPENTERS (7).

	Ebenezer Thompson	Philadelphia, Pa.	6 Aug. 79	B.	13 8
	William Dorsett Toy	Brooklyn, N. Y.	8 May 92	B.	13 8
	Robert Adrian Williams	Pleito, Cal.	9 Aug. 90	B.	16 2
	Joseph Eastman Cox	Kittery, Me.	21 Apr. 92	B.	15 0
5	Herbert Murium Griffiths	Navy-yard, New York	17 Mar. 98	B.	12 3
	George W. Conover	Navy-yard, League Island	18 July 95	B.	8 2
	Henry Williams	Philadelphia, Pa.	6 Feb. 96	B.	6 0

CHIEF GUNNERS (5).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief gunner.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ds.				
25	10	4	9	26	30 Oct. 60	3 Mar. 99	Pennsylvania	Pennsylvania.
22	5	...	...	...	23 Nov. 61	...do...	Canada	New York.
20	3	4	11	10	13 Apr. 62	...do...	Pennsylvania	Do.
21	0	12	1	3	11 Nov. 73	...do...	Prussia	Connecticut.
22	7	...	...	...	14 Apr. 71	...do...	England	California.

GUNNERS (8).

12	0	...	...	...	13 Sept. 45	New York	New York.
17	2	...	...	...	a 22 Oct. 55	District of Columbia	District of Columbia.
19	7	3	3	4	20 Apr. 57	Virginia	Virginia.
20	3	6	2	23	21 May 59	Pennsylvania	District of Columbia.
12	3	...	...	...	9 Oct. 61	Maine	Do.
15	6	6	1	14	25 Nov. 61	New York	Pennsylvania.
13	4	...	...	...	14 June 62	Massachusetts	District of Columbia.
10	4	12	2	10	b 9 Feb. 70	New York	New York.

CHIEF CARPENTERS (2).

						Chief carpenter.		
16	3	...	...	...	4 May 76	3 Mar. 99	Massachusetts	Massachusetts.
20	2	...	...	...	8 June 70	...do...	New York	New York.

CARPENTERS (7).

11	0	...	...	...	16 Nov. 49	...	Virginia	Virginia.
16	2	...	...	...	28 Oct. 58	...	Pennsylvania	Pennsylvania.
11	4	...	...	...	26 July 59	...	Massachusetts	Virginia.
8	9	...	...	...	9 July 61	...	Maine	Maine.
25	1	...	...	...	25 Sept. 61	...	New York	Pennsylvania.
16	0	...	...	...	18 Feb. 70	...	Pennsylvania	Do.
9	4	7	9	3	1 June 80	...	Canada	Do.

^aActing gunner, 19 March, 1847; sea service, 3 years 11 months; shore, 2 years 2 months; unemployed, 1 year 1 month.

^bActing gunner, 17 November, 1862; sea service, 3 years 3 months; unemployed, 2 months.

CHIEF SAILMAKERS (3).

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
	<i>Rank with, but after, Lieutenant (junior grade).</i>					
	John Cromwell Herbert.....	Navy-yard, League Island, Pa.....	11 Aug. 00	B, F.	16	5
	<i>Rank with, but after, Ensign.</i>					
	William Cuddy.....	Philadelphia, Pa.....	11 Mar. 02	B.	13	3
	John Joseph Byrne.....	Navy-yard, New York.....	9 Sept. 01	B.	7	0

SAILMAKERS (5).

5	Daniel Coffin Brayton.....	Nantucket, Mass.....	17 Feb. 91	B.	17	0
	George Coggeshall Boerum.....	Navy-yard, Boston.....	4 Jan. 90	B.	17	10
	Gilbert Dayton Macy.....	Keyport, N. J.....	10 Sept. 96	B.	12	10
	George Tracy Douglass.....	Navy-yard, New York.....	20 Dec. 98	B.	10	1
	Truman Bartholomew White.....	Brooklyn, N. Y.....	3 Nov. 98	B.	10	5

PHARMACIST (1).

	Cornelius O' Leary.....	New York, N. Y.....	25 Apr. 02	B.	0	0
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MATES (12).

5	James William Baxter.....	Washington, D. C.....	19 Jan. 95	A.	13	0
	John Griffin.....	Boston, Mass.....	17 May 96	B.	3	9
	William Walter Beck.....	Chelsea, Mass.....	8 Sept. 94	B.	2	4
	Philip C. Van Buskirk.....	Monroe, Wash.....	4 Mar. 96	B.	14	2
	William Boyd.....	Philadelphia, Pa.....	1 Mar. 98	B.	4	5
10	Albert Frederick Callander.....	Brooklyn, N. Y.....	22 May 99	E.	20	7
	William Jenney.....	Somerville, Mass.....	26 Sept. 99	B.	4	4
	Charles Wilson.....	Hancock.....	10 Feb. 99	B.	8	6
	Henry Clay Fuller.....	Seneca Falls, N. Y.....	3 Apr. 99	E.	11	10
	James Mark Creighton.....	Franklin.....	2 June 99	E.	11	6
	Harold Nielsen.....	Brooklyn, N. Y.....	31 Mar. 99	E.	10	8
	John Lemuel Vennard.....	Navy-yard, Portsmouth, N. H.....	9 June 99	E.	5	7

CHIEF SAILMAKERS (3).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief sail-maker.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ds.				
22	1	2	6	23	10 June 61	3 Mar. 99	New York	Pennsylvania.
15	8				2 Mar. 72	.....do	Ohio.....	California.
13	10				11 Jan. 75	.....do	Ireland.....	New York.

SAILMAKERS (5).

10	8				30 Aug. 51	Massachusetts	New York.
14	5				4 Sept. 52	New York	Do.
20	0				29 June 67	.....do	Do.
19	10				19 Feb. 70	Virginia	Do.
9	0				25 Nov. 70	New York	Do.

PHARMACIST (1).

13	7				15 Sept. 98	Ireland	Rhode Island.
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MATES (12).

17	1				a19 Feb. 64	District of Columbia	District of Columbia.
29	4	2	4	16	b15 Mar. 67	Massachusetts	Massachusetts.
20	0	5	4	22	d24 Jan. 70	Kentucky	Do.
9	10				e28 Feb. 70	West Virginia	West Virginia.
26	10				c20 Apr. 70	New York	Pennsylvania.
8	7				26 Nov. 69	Germany	New York.
30	8				d6 Dec. 69	Massachusetts	Massachusetts.
26	2				e25 Jan. 70	New York	New York.
22	8				f4 Feb. 70	.....do	Do.
10	16	2			4 Mar. 70	Virginia	District of Columbia.
18	1	6	3	1	29 Mar. 70	Denmark	Do.
30	6				g26 Apr. 70	New Hampshire	New Hampshire.

a Fourteen years 5 months 8 days in Marine Corps.

b Master's mate, 20 June, 1861, to 14 February, 1862; mate, 8 May, 1862; acting ensign, 31 August, 1863; honorably discharged, 6 November, 1865.

c Acting ensign, 28 August, 1863; honorably discharged, 1 June, 1865.

d Mate, 19 November, 1861; acting ensign, 27 November, 1863; honorably discharged, 11 January, 1866.

e Acting ensign, 21 June, 1864; honorably discharged, 19 October, 1868.

f Mate, 28 July, 1862; honorably discharged, 23 November, 1868.

g Mate, 9 May, 1892; acting ensign, 9 May, 1864; honorably discharged, 5 January, 1868.

List of officers of the Navy retired in conformity with the following laws, viz:

- F. Retired with rank of next higher grade to that held on active list: act of March 3, 1899, sec. 11.
 G. Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1882.
 H. Transferred from Volunteer Service to retired list: act of February 15, 1879.
 I. Retired for incapacity for further service at sea: act of February 21, 1861.
 K. Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.
 L. Retired in conformity with act of February 28, 1855, and amendments.
 M. Retired for disability not incident of service: act of August 3, 1861, sec. 23.
 N. Transferred from Volunteer Service and retired: act of March 3, 1871.
 O. Recommended for retirement by Rear Admirals' Board: act of March 3, 1899, sec. 9.
 P. Appointed in accordance with an act of Congress approved March 20, 1902.

REAR-ADMIRALS (8).

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
				Ys.	Ms.
	John Russell Bartlett	Lonsdale, R. I.	12 July 97	G.	14 8
	John Schouler	Annapolis, Md.	21 Nov. 99	G, F.	14 3
	John McGowan	Washington, D. C.	13 Apr. 01	G, F.	*18 8
	George Milton Book	Newcastle, Pa.	8 Mar. 00	G, F.	16 6
5	Edward Trask Strong	Albany, N. Y.	21 Nov. 00	G, F.	*19 2
	Frank Courtis	Leave abroad	27 Sept. 01	G, F.	19 0
	Clifford Hardy West	Brooklyn, N. Y.	17 June 02	G, F.	16 11
	Fernando Padillo Gilmore	New York, N. Y.	6 Nov. 02	G, F.	20 0

CAPTAINS (7).

	Theodore Frederick Kane	New York, N. Y.	20 June 96	G.	14 4
	William McCartney Little	Naval War College	16 May 84	G.	12 0
	Seth Mitchell Ackley	Nantucket, Mass.	25 Oct. 01	G, F.	20 5
	Walton Goodwin	Washington, D. C.	27 Dec. 01	G, F.	19 10
5	Richard Rush	do.	7 July 99	G, F.	16 11
	Daniel Delehanty	Staten Island, N. Y.	29 June 00	G, F.	15 5
	Samuel Conrad Lemly	Judge-Advocate-General	17 June 02	G.	11 5

COMMANDERS (16).

	Thomas L. Swann	Washington, D. C.	10 July 77	G.	8 8
	Smith Woodward Nichols	Dorchester, Mass.	14 Apr. 82	G.	10 2
	Allan Danvers Brown	Northfield, Vt.	24 June 91	G.	12 0
	Augustus G. Kellogg	Navy-yard, Boston	15 Dec. 91	M.	14 6
5	George Thornton Davis	Greenfield, Mass.	23 Oct. 89	G.	14 2
	Joshua Bishop	Washington, D. C.	31 Dec. 96	G.	17 5
	George Robert Dumand	Buffalo, N. Y.	21 June 94	G.	*14 4
	Francis Morgan Barber	On leave abroad	28 Dec. 95	G.	13 11
10	Timothy Augustus Lyons	New York, N. Y.	15 May 97	G.	14 9
	William Pritchard Randall	New Bedford, Mass.	15 Feb. 82	G.	*10 10
	John Jones Brice	Oakville, Cal.	1 Feb. 95	G.	*17 4
	Benjamin Sayre Richards	Warrenton, Va.	30 Apr. 98	G.	14 10
	Robert Matthew Guy Brown	Morgantown, W. Va.	5 Dec. 94	G.	13 3
15	James Douglass Jerrold Kelley	New York, N. Y.	1 Apr. 01	G.	13 3
	Robert Thompson Jasper	Charlestown, W. Va.	21 Sept. 99	G.	17 5
	Robert Platt	Special duty Fish Commission	5 Feb. 03	†	*20 2

LIEUTENANT-COMMANDERS (23).

	Antoine Reilhe McNair	Saratoga Springs, N. Y.	26 Oct. 72	G.	7 7
	Charles Edmund McKay	East Orange, N. J.	25 June 69	G.	6 4
	Frederick Irvin Naile	Norristown, Pa.	18 Jan. 71	G.	7 3
	Gouverneur Kemble Haswell	New York, N. Y.	23 Nov. 76	G.	7 2
5	George Fowler Morrison	Washington, D. C.	1 Feb. 60	M.	4 4
	Francis Henry Sheppard	St. Andrews Bay, Fla.	27 Apr. 68	K.	3 2
	Edward Marshal Stedman	Apex, Colo.	10 Feb. 75	G.	4 1
	Socrates Hubbard	Englewood, N. J.	18 June 88	G.	13 8
	Edward Linzee Amory	Boston, Mass.	29 June 87	G.	10 10
10	Holman Vail	Inspector 16th Light-house district	4 Dec. 90	G.	16 0

*Includes service in Volunteer Navy.

†Appointed a commander on the retired list by act approved February 5, 1903.

List of officers of the Navy retired in conformity with the following laws, viz:

- F. Retired with rank of next higher grade to that held on active list: act of March 3, 1899, sec. 11.
 G. Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1882.
 H. Transferred from Volunteer Service to retired list: act of February 15, 1879.
 I. Retired for incapacity for further service at sea: act of February 21, 1861.
 K. Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.
 L. Retired in conformity with act of February 28, 1855, and amendments.
 M. Retired for disability not incident of service: act of August 3, 1861, sec. 23.
 N. Transferred from Volunteer Service and retired: act of March 3, 1871.
 O. Recommended for retirement by Rear Admirals' Board: act of March 3, 1899, sec. 9.
 P. Appointed in accordance with an act of Congress approved March 20, 1902.

REAR-ADMIRALS (8).

	Shore or other duty.		Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	Ys.	Ms.				
	17	5	28 Nov. 59	1 July 92	New York	Rhode Island.
	18	8	25 Sept. 61	21 Nov. 99	Massachusetts	Massachusetts.
	*16	8	8 Mar. 62	13 Apr. 01	Delaware	New Jersey.
	11	10	23 Nov. 61	8 Mar. 00	Pennsylvania	Pennsylvania.
5	*15	0	24 Nov. 62	21 Nov. 00	Massachusetts	Massachusetts.
	16	4	25 Sept. 62	27 Sept. 01	Ohio	California.
	19	11	21 Sept. 63	17 June 02	New York	New York.
	15	2	28 Feb. 63	6 Nov. 02	Ohio	Ohio.

CAPTAINS (7).

	24	7	27 Sept. 55	19 May 86	District of Columbia	New York.
	8	9	11 Mar. 63	21 Feb. 03	New York	Do.
	13	10	6 Oct. 62	25 Oct. 01	Massachusetts	Massachusetts.
	16	1	26 Feb. 63	27 Dec. 01	New York	Maine.
5	16	2	30 Sept. 63	7 July 99	Pennsylvania	Pennsylvania.
	17	4	25 Sept. 62	29 June 00	New York	New York.
	21	1	26 June 69	5 June 92	North Carolina	North Carolina.

COMMANDERS (16).

	8	1	8 Dec. 56	6 Jan. 74	Maryland	Maryland.
	10	4	27 Sept. 58	26 Apr. 76	Massachusetts	Massachusetts.
	14	10	26 Sept. 60	22 Jan. 80	New York	New York.
	14	11	20 Sept. 60	11 July 80	Ohio	Illinois.
5	10	6	.....do.....	1 Feb. 83	Massachusetts	Massachusetts.
	15	2	20 Sept. 54	25 Aug. 87	Missouri	Missouri.
	*11	9	28 Oct. 61	26 Mar. 89	Connecticut	Rhode Island.
	11	2	27 Dec. 61	31 Mar. 89	Ohio	Ohio.
	17	1	2 Jan. 62	4 Aug. 89	Ireland	Minnesota.
10	*6	11	24 July 61	5 Feb. 03	Massachusetts	Massachusetts.
	*11	3	24 Sept. 59	28 May 92	Ohio	Ohio.
	17	7	22 Oct. 61	21 June 96	Pennsylvania	Pennsylvania.
	13	11	22 July 64	27 Apr. 93	West Virginia	West Virginia.
	15	1	5 Oct. 64	3 Mar. 99	New York	At large.
5	15	11	21 July 64	.....do.....	.....do.....	New York.
	*16	2	1 Mar. 63	5 Feb. 03	North Carolina	District of Columbia.

LIEUTENANT-COMMANDERS (23).

	4	6	22 Sept. 56	25 July 66	Louisiana	Missouri.
	3	4	29 Sept. 57	.....do.....	New York	New York.
	2	1	27 Oct. 59	.....do.....	Pennsylvania	Pennsylvania.
	5	3	25 Nov. 59	.....do.....	New York	New York.
5	1	9	5 Nov. 49	12 Mar. 67	Pennsylvania	Ohio.
	5	11	16 Oct. 61	26 Mar. 68	Missouri	Missouri.
	5	9	27 Sept. 61	26 Mar. 69	Massachusetts	Massachusetts.
	10	1	21 Dec. 61	27 Oct. 79	New York	Missouri.
	7	7	1 Oct. 62	22 Jan. 81	Massachusetts	At large.
0	12	9	28 Sept. 61	15 Oct. 81	Indiana	Indiana.

*Includes service in Volunteer Navy.

α Paymaster's clerk 2 March, 1862, to 12 July, 1862; sea service, 4 months.

β Out of the service 3 years and 1 month, 8 February, 1868.

γ Three months and 2 days in Volunteer Army.

LIEUTENANT-COMMANDERS—Continued.

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
					Ys. Ms.
15	Isaac Hazlett	Morristown, Ohio	8 Nov. 86	G.	11 9
	Frederick Augustus Miller	Washington, D. C.	30 Nov. 85	G.	*14 3
	William Henry Webb	Navy-yard, League Island †	26 June 93	G.	*15 4
	Benjamin Horr Buckingham	Cornwall, Pa.	5 Oct. 98	G.	14 2
	Arthur Patterson Osborn	Inspector 14th light-house district	8 Dec. 98	G.	18 9
20	Edward Russell Freeman	Holly Springs, Miss	21 Jan. 01	G.	15 2
	William Reed Alexander Rooney	Holidaysburg, Pa.	26 Mar. 03	G.	17 2
	Waldemar d'Arcy Rose	San Francisco, Cal.	4 Oct. 01	G.	14 7
	Robert Ingersoll Reid	Somerville, N. J.	17 Dec. 01	G.	19 3
	John Gibson	Washington, D. C.	30 June 00	O.	12 6
	Miles Carpenter Gorgas	Philadelphia, Pa.	30 June 01	O.	14 2
	William Bailey Whittelsey	Plattsburg, N. Y.	30 June 03	O.	14 9
	Samuel Melcher Strite	Hagerstown, Md.	do	O.	13 0

LIEUTENANTS (45).

5	Arthur Henry Fletcher	Washington, D. C.	11 Oct. 81	M.	8 5
	William Watts	Morristown, N. Y.	31 Jan. 83	G.	7 10
	John Codman Soley	Talladega, Ala.	24 Feb. 85	M.	10 9
	Charles Hollis Judd	Washington, D. C.	18 Dec. 85	G.	13 5
	Douglas Roben	Big Rapids, Mich.	26 Oct. 72	G.	4 6
10	Frank Turnbull	Morristown, N. J.	10 July 77	G.	6 3
	Richard Mason Lisle	Paoli, Pa.	24 Jan. 83	G.	10 3
	Henry Clay Keene	Chelsea, Mass.	20 Mar. 71	N.	*1 11
	Jerome Edward Morse	Brooklyn, N. Y.	22 July 74	M.	6 7
	Charles Pierson Shaw	Alberene P. O., Va.	4 June 83	G.	9 6
15	John William Hagenman	Reading, Pa.	3 May 89	G.	14 4
	James McFadden Grimes	Peoria, Ill.	22 May 86	G.	13 7
	Hobart Levi Tremain	Monticello, N. Y.	19 May 91	G.	14 3
	Ambrose Barkley Wyckoff	Br. hydro. office, Pt. Townsend, Wash.	3 July 93	G.	14 0
	Webster Doty	St. Andrews Bay, Fla.	28 Feb. 87	G.	12 7
20	Andrew Charles McMechan	Branch hydro. office, Norfolk, Va.	29 Oct. 83	G.	10 7
	James Franklin	Branch hydro. office, Baltimore §	9 Mar. 80	G.	8 3
	Charles Augustus Bradbury	Vergennes, Vt.	4 Sept. 96	G.	16 1
	William Couenhoven Strong	Washington, D. C.	3 July 96	G.	17 6
	Charles Ansyl Clarke	La Jolla, Cal.	15 Sept. 97	G.	17 9
25	Harry Muhlenberg Jacoby	Branch hydro. office, Philadelphia, Pa.	16 Nov. 83	G.	10 2
	Samuel Lindsey Graham	Navy-yard, Mare Island	25 Dec. 93	G.	13 9
	Francis Winslow	Newbern, N. C.	14 Mar. 89	G.	15 3
	Timothy Gardner Coffin Salter	New York, N. Y.	26 June 93	G.	15 7
	John Downes	Quincy, Mass.	26 Jan. 91	G.	11 0
30	Horace Parker McIntosh	On leave abroad	30 June 92	M.	13 3
	Jeremiah Cutler Burnett	Recruiting duty, San Francisco, Cal. †	9 May 96	G.	15 11
	Charles Douglas Galloway	Washington, D. C.	21 Feb. 94	G.	13 7
	Frederic Herbat Lefavor	San Rafael, Cal.	12 Apr. 98	G.	17 3
	Charles Alexander Foster	Branch hydro. office, New Orleans, La.	22 Apr. 95	G.	15 5
35	Downs Lorraine Wilson	Museum of Hygiene	4 Nov. 95	G.	13 2
	Lucien Flynne	Fort Worth, Tex.	24 Jan. 98	G.	14 3
	Charles Macklin McCarteney	Hydrographic office	10 Dec. 91	G.	9 3
	Edward Dorsey Bostick	Leonardtown, Md.	8 Oct. 98	G.	14 11
	Ridgely Hunt	Branch hydro. office, New York	15 Sept. 97	G.	13 11
40	Nicholas J. L. T. Halpine	New York, N. Y.	4 Nov. 95	G.	10 0
	Charles Stedman Ripley	Springfield, Mass.	22 Apr. 98	G.	11 8
	George Thornton Emmons	Princeton, N. J.	12 Jan. 99	G.	13 3
	James McCaw Pickrell	Richmond, Va.	22 Sept. 02	G.	12 8
	Franklin Swift	Commanding Albatross	1 July 99	G.	16 1

* Includes service in Volunteer Navy.

† Also Naval Recruiting Rendezvous, Philadelphia.

‡ Also charge branch hydrographic office, San Francisco, Cal.

§ Also charge naval recruiting rendezvous.

LIEUTENANT-COMMANDERS—Continued.

	Shore or other duty.		Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	Ys.	Ms.				
	7	11	27 Sept. 61	21 Dec. 81	Ohio.....	Ohio.
	*6	10	11 Sept. 61	15 Apr. 82	Maryland.....	Maryland.
	*3	3	19 June 62	3 July 82	Indiana.....	Connecticut.
	17	1	22 July 65	28 Feb. 96	Ohio.....	Ohio.
15	†12	2	31 July 65	11 Oct. 96	.....do.....	Do.
	10	3	1 Oct. 73	3 Mar. 99	Mississippi.....	Mississippi.
	12	1	29 Sept. 70	.....do.....	Pennsylvania.....	Pennsylvania.
	10	11	6 June 92	1 July 99	New Jersey.....	At large.
	8	11	1 Oct. 72	16 Dec. 99	Pennsylvania.....	Pennsylvania.
20	12	8	9 June 74	30 June 00	Kentucky.....	Kentucky.
	10	0	18 Sept. 75	5 Jan. 97	Pennsylvania.....	At large.
	6	6	28 June 78	30 June 03	New York.....	New York.
	6	6	28 Sept. 82	.....do.....	Maryland.....	Maryland.

LIEUTENANTS (45).

	6	1	21 Nov. 61	22 Mar. 69	England.....	Ohio.
	9	1	10 Apr. 62	.....do.....	New York.....	New York.
	9	4	20 Sept. 62	.....do.....	Massachusetts.....	Massachusetts.
	6	2	23 Sept. 62	.....do.....	New York.....	New York.
5	3	7	.....do.....	.....do.....	Ohio.....	Ohio.
	5	1	20 Sept. 61	.....do.....	District of Columbia.....	New Mexico.
	8	6	25 Sept. 62	.....do.....	Pennsylvania.....	Pennsylvania.
*8	10	10	21 Sept. 61	17 Dec. 62	Maine.....	Maine.
	4	0	11 Oct. 62	21 Mar. 71	Massachusetts.....	Massachusetts.
10	6	2	25 Sept. 63	.....do.....	Virginia.....	Virginia.
	7	1	21 July 63	.....do.....	Pennsylvania.....	Pennsylvania.
	5	3	28 July 63	26 Dec. 71	Ohio.....	Illinois.
	9	0	26 Sept. 64	27 Sept. 72	New York.....	South Carolina.
	11	1	29 Sept. 64	25 Oct. 72	Illinois.....	Illinois.
15	4	5	27 June 64	27 Mar. 73	Wisconsin.....	Wisconsin.
	8	10	24 Feb. 63	6 Jan. 74	Ohio.....	Nebraska.
	7	2	26 Sept. 65	8 Feb. 75	Maryland.....	Maryland.
13	5	5	27 July 65	1 May 75	Virginia.....	Vermont.
	7	1	22 Sept. 64	14 June 74	New York.....	Son of officer.
20	11	11	21 July 64	11 July 77	Iowa.....	Iowa.
	6	11	25 July 66	11 July 80	Pennsylvania.....	Pennsylvania.
	12	5	.....do.....	26 Nov. 80	.....do.....	Do.
	7	3	22 July 65	17 May 81	Italy.....	Son of officer.
	8	4	24 Sept. 66	30 Aug. 81	New Hampshire.....	Naval apprentice.
25	10	7	22 June 67	11 May 82	Massachusetts.....	At large.
	10	5	28 June 67	22 Oct. 82	Indiana.....	Indiana.
	13	2	20 Sept. 67	18 Nov. 82	.....do.....	Do.
	12	4	22 Sept. 66	25 June 83	Maryland.....	Maryland.
	11	10	24 July 66	8 July 83	Maine.....	Ohio.
30	14	11	1 Aug. 66	24 Aug. 83	Ohio.....	Minnesota.
	15	9	26 July 66	1 Dec. 84	District of Columbia.....	At large.
	11	7	7 Oct. 70	6 Mar. 87	Alabama.....	Texas.
	15	0	22 Sept. 70	26 Mar. 89	Pennsylvania.....	Pennsylvania.
	11	1	26 Sept. 70	15 May 89	South Carolina.....	South Carolina.
35	14	10	21 Sept. 70	7 Jan. 90	Louisiana.....	Louisiana.
	12	6	9 June 71	4 July 93	New York.....	New York.
	8	0	24 June 75	5 Nov. 95	.....do.....	At large.
	7	7	8 June 70	1 Nov. 87	Maryland.....	Do.
	12	8	1 Oct. 74	3 Mar. 99	Virginia.....	Virginia.
40	7	0	9 June 74	29 Apr. 97	Massachusetts.....	Massachusetts.

* Includes service in Volunteer Navy.

† One year 3 months and 23 days in Volunteer Army.

^a Resigned and reappointed twice in same grade.

^b Midshipman, 25 September, 1862; resigned 20 October, 1864.

^c Resigned 6 July, 1866; reappointed 9 January, 1895.

LIEUTENANTS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
15	William Harry Faust.....	Branch hydro. office, Buffalo, N. Y.†	23 Sept. 99	G.	9	5
	George Washington Danforth.....	Charlestown, Mo.....	1 June 99	G.	6	4
	Henry Snyder Ritter.....	Reading, Pa.....	22 Aug. 00	G.	8	5
	Wilfrid Van Nest Powelson.....	Brooklyn, N. Y.....	3 July 02	G.	4	7
	Charles King Mallory.....	Louisiana Purchase Exposition.....	13 Feb. 03	G.	5	6

LIEUTENANTS (JUNIOR GRADE) (9).

5	Edward Emerson Bradbury.....	Bradford, Mass.....	20 Mar. 71	N.	b 4	3
	Louis Robert Chester.....	Philadelphia, Pa.....	23 Mar. 73	N.	b 2	7
	Edward Julius Berwind.....	New York, N. Y.....	14 May 75	G.	4	3
	Christopher Lealie Bruns.....	do.....	15 June 84	G.	6	10
	Alphonso Hamilton Cobb.....	Asheville, N. C.....	8 Nov. 83	G.	9	6
10	Julius C. Freeman.....	Bloomington, Ill.....	23 Apr. 84	G.	6	2
	Richard Heddleson Townley.....	New York, N. Y.....	29 June 87	G.	5	10
	Houston Eldredge.....	Old Point Comfort, Va.....	4 Nov. 95	G.	12	6
	Alfred Augustus McKethan.....	Fayetteville, N. C.....	23 Sept. 02	G.	6	9

ENSIGNS (16).

5	Charles Paine Welch.....	Oakland, Cal.....	8 Nov. 72	G.	2	8
	William H. E. Masser.....	Los Angeles, Cal.....	8 May 76	G.	4	0
	William Lahy Varnum.....	Nautical School Ship Enterprise.....	20 Nov. 84	G.	8	1
	Frank Winship Toppam.....	New York, N. Y.....	29 June 87	G.	5	4
	Baine Caruthers Dent.....	Wheeling, W. Va.....	4 June 90	G.	8	1
10	Maurice Lance Read.....	Hendersonville, N. C.....	14 June 90	G.	9	5
	James Blake Cahoon.....	New Rochelle, N. Y.....	22 June 89	G.	6	1
	Walter Gates Richardson.....	Branch hyd. off., Boston, Mass.....	do.....	G.	5	8
	Henry Clay Longuecker.....	Philadelphia, Pa.....	5 Nov. 72	M.	2	0
	Creighton Churchill.....	Br. hyd. off., Sault Ste. Marie, Mich.....	20 June 96	G.	7	1
15	Delworth Wilson Beswick.....	Los Angeles, Cal.....	do.....	G.	5	5
	Renwick John Hartung.....	Des Moines, Iowa.....	do.....	G.	3	7
	Ignatius Taylor Cooper.....	Camden, Del.....	24 Dec. 00	G.	4	6
	Thomas Merritt Dick.....	Raleigh, N. C.....	17 Nov. 00	G.	3	9
	Peter Lloyd Pratt.....	Sycamore, Ill.....	21 Nov. 02	G.	3	7
	Frank Blair Case.....	Lansing, Mich.....	(*)		† 4	11

MEDICAL DIRECTORS (4).

<i>Rank of Rear-Admiral (2).</i>						
	Christopher James Cleborne.....	Atlanta, Ga.....	10 Nov. 99	G, F.	10	8
	Michael Coyle Drennan.....	Easton, Pa.....	24 Oct. 99	G, F.	b 15	8
<i>Rank of Captain (2).</i>						
	Adolph August Hoehling.....	Member Medical Ex. Board.....	14 June 95	G.	13	5
	Charles Urquhart Gravatt.....	Port Royal, Va.....	8 June 03	G.	17	7

MEDICAL INSPECTORS (8).

<i>Rank of Commander.</i>						
5	William Edwin Taylor.....	Naval station, Honolulu, Hawaii.....	14 Jan. 81	G.	9	5
	John Crawford Spear.....	Marine recruiting office, Phila., Pa.....	14 Sept. 88	G.	11	7
	Archibald Craig Rhoades.....	New York, N. Y.....	do.....	G.	11	7
	Aaron Shimer Oberly.....	Easton, Pa.....	24 Jan. 89	G.	10	11
	Theoron Woolverton.....	Naval recruiting rendz., New York.....	13 Nov. 91	G.	14	9
	Franklin Rogers.....	On leave abroad.....	28 Oct. 01	G.	10	6
	Edward Kershner.....	Hagerstown, Md.....	2 Apr. 02	P.	17	7
	Franklin Bache Stephenson.....	Washington, D. C.....	3 Jan. 03	G.	14	5

* Appointed an ensign on retired list under Act of 3 March, 1901.

† Includes service as midshipman and as lieutenant during war with Spain.

‡ Also charge naval recruiting office, Buffalo, N. Y.

a Retired as master; title changed, 3 March, 1883.

b Includes service in Volunteer Navy.

LIEUTENANTS—Continued.

	Shore or other duty.		Date of entry into the service.	Date attained present grade.	Born in—	Appointed from—
	Ys.	Ms.				
	7	4	28 Sept. 82	3 Mar. 99	Ohio.....	Ohio.
	6	2	7 Sept. 85	.....do.....	Missouri.....	Missouri.
	5	0	25 May 86	4 June 99	Pennsylvania.....	Pennsylvania.
	7	2	5 Sept. 89	11 Feb. 01	New York.....	New York.
45	4	11	25 Sept. 91	8 June 02	Tennessee.....	Tennessee.

LIEUTENANTS (JUNIOR GRADE) (9).

	b 4	2	(a)	20 Mar. 71	Massachusetts.....	Massachusetts.
	b 3	8	(c)	3 Mar. 73	Pennsylvania.....	Pennsylvania.
	4	2	21 July 65	24 Mar. 72	.....do.....	Do.
	4	11	1 July 67	3 Mar. 83	New York.....	New York.
5	5	2	23 Sept. 67	.....do.....	Michigan.....	Michigan.
	6	4	.....do.....	.....do.....	Ohio.....	Illinois.
	9	2	22 Sept. 66	.....do.....	.....do.....	Nebraska.
	5	10	9 Oct. 76	23 Jan. 94	New York.....	At large.
	5	2	5 Sept. 89	3 Mar. 99	North Carolina.....	North Carolina.

ENSIGNS (16).

	4	0	29 Sept. 64	19 Apr. 69	Massachusetts.....	Mississippi.
	4	4	22 Sept. 66	14 July 72	Pennsylvania.....	Pennsylvania.
	7	7	5 June 71	30 Nov. 78	.....do.....	Do.
5	4	5	22 Sept. 73	22 May 81	Massachusetts.....	Massachusetts.
	5	5	5 June 73	26 June 84	California.....	At large.
	4	8	28 Sept. 74	.....do.....	South Carolina.....	South Carolina.
	6	5	10 June 74	.....do.....	Vermont.....	Vermont.
	9	1	22 Sept. 76	.....do.....	Illinois.....	Massachusetts.
10	4	7	30 July 64	.....do.....	Pennsylvania.....	Pennsylvania.
	8	1	4 Sept. 83	1 July 89	Missouri.....	Missouri.
	5	5	26 Sept. 83	1 July 90	Michigan.....	Michigan.
	3	8	6 Sept. 87	1 July 93	Iowa.....	Iowa.
	4	0	20 May 90	3 Mar. 99	Delaware.....	Delaware.
15	4	1	5 Sept. 91	.....do.....	South Carolina.....	South Carolina.
	3	5	19 May 93	1 July 99	Illinois.....	Illinois.
	† 6	7	10 June 73	3 Mar. 01	Michigan.....	Missouri.

MEDICAL DIRECTORS (4).

	25	7	9 May 61	18 Sept. 87	Scotland.....	Pennsylvania.
b 14	3	3	15 Apr. 63	16 Apr. 99	Pennsylvania.....	Do.
	18	2	14 Aug. 61	11 May 93	Pennsylvania.....	Pennsylvania.
	12	2	27 Sept. 70	24 Aug. 00	Virginia.....	Virginia.

MEDICAL INSPECTORS (8).

	11	3	3 July 59	31 Dec. 76	Virginia.....	Virginia.
	12	8	9 May 61	6 Oct. 78	Delaware.....	Delaware.
	10	2	30 July 61	20 Aug. 79	New Jersey.....	New Jersey.
5	13	8	.....do.....	4 Mar. 84	Pennsylvania.....	Connecticut.
	11	6	17 July 62	19 June 88	Canada.....	Pennsylvania.
	15	6	21 Mar. 72	12 Dec. 98	Pennsylvania.....	Do.
	12	8	2 Sept. 61	22 Jan. 91	Maryland.....	Maryland.
	12	8	14 Mar. 73	31 May 00	Pennsylvania.....	Pennsylvania.

^a Yeoman, 14 February to August, 1862; paymaster's steward, 5 August, 1862, to 11 August, 1863; paymaster's clerk, 1 September to 18 November, 1863, and 6 February to 24 May, 1864; Mate, 20 August, 1864.

^b Includes service in Volunteer Navy.

^c Mate, 23 December, 1862; acting ensign, 31 August, 1863.

SURGEONS (17).

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
	<i>Rank of Lieutenant-Commander (7).</i>				Ys. Ms.
	Thomas Hiland	Grafton, Mass.	13 Mar. 83	G.	9 9
	Edward Duggan Payne	Fowanda, Pa.	13 Apr. 76	G.	6 3
	Andrew Moses Moore	Naval recruiting rendezvous, Chicago.	14 Aug. 93	G.	11 11
5	Henry Clay Eckstein	Philadelphia, Pa.	10 May 93	G.	15 0
	Alexander Fitzhugh Magruder	Washington, D. C.	14 Nov. 96	G.	10 6
	Lloyd Byron Baldwin	Louisville, Ky.	18 Sept. 99	G.	15 2
	William Henry Rush	Ardmore, Pa.	31 Oct. 00	G.	10 3
	<i>Rank of Lieutenant (10).</i>				
	Henry Stewart	Canandaigua, N. Y.	10 Apr. 84	G.	8 9
10	James Henry Gaines	On leave abroad	18 Mar. 91	G.	8 7
	Howard Smith	Cocoa, Fla.	10 Nov. 90	G.	8 8
	Homer Lycurgus Law	Naval recruiting rendezvous, Boston..	17 Dec. 86	G.	8 11
	William Martin	On leave abroad	25 Dec. 93	G.	16 2
	Daniel Maria Guiteras	New York, N. Y.	13 Oct. 96	G.	5 5
15	Arthur Grattan Cabell	Richmond, Va.	8 Oct. 98	G.	12 7
	Thomas Canby Craig	Brooklyn, N. Y.	22 Mar. 97	G.	7 3
	John Walter Baker	Naval recruiting rendezvous, Boston †.	5 Nov. 97	G.	7 3
	John Francis Bransford	Bonair, Va.	5 Feb. 01	(*)	17 5

PASSED ASSISTANT SURGEONS (8).

	<i>Rank of Lieutenant (5).</i>				
	Talleyrand Desaix Myers	Navy-yard, League Island §.	7 Dec. 82	G.	6 11
	Charles K. Yancey	Culpeper, Va.	21 May 80	G.	4 5
	Arthur Cowton Hefenger	Portsmouth, N. H.	20 Oct. 90	G.	6 0
5	George Cooté Lippincott	Salem, N. J.	17 Dec. 86	G.	5 2
	Robert Sylvester Blakeman	Gordonsville, Va.	7 Oct. 02	G.	2 0
	<i>Rank of Lieutenant (junior grade) (3).</i>				
	Samuel Westray Battle	Asheville, N. C.	23 Apr. 84	G.	4 7
	Lewis Hiram Stone	Washington, D. C.	10 Feb. 98	G.	4 5
	Richard Godfrey Brodrick	Leave abroad	11 Nov. 99	G.	3 7

ASSISTANT SURGEONS (8).

	<i>Rank of Lieutenant (junior grade) (6).</i>				
	Samuel Day Flagg	St. Paul, Minn.	20 June 64	K.	2 3
	Almond O. Leavitt	Concord, N. H.	24 June 62	G.	0 4
	William Mavel Nickerson	Denver, Colo.	15 Mar. 74	G.	3 0
5	Jeremiah John Page	Pomona, Cal.	30 June 79	H.	12 11
	Thomas McCormick Lippitt †	Berryville, Va.	25 Sept. 02	G.	1 10
	William Howard Ulsh	Selins Grove, Pa.	23 Dec. 02	G.	3 3
	<i>Rank of Ensign (2).</i>				
	Charles Philip Henry	Philadelphia, Pa.	20 Dec. 89	G.	1 4
	Henry La Motte	Salt Lake City, Utah.	15 Sept. 97	G.	2 3

* Appointed a Surgeon and placed on retired list, act of 5 February, 1901; modified by act approved 13 January, 1901.

† Includes service during war with Spain.

‡ Also marine recruiting office, Boston.

§ Advanced for eminent and conspicuous conduct in battle in the defense of the legations in Pekin, July 3, 1900.

¶ Includes service in Volunteer Navy.

§ Also duty Naval Museum of Hygiene and Medical School, Washington, D. C.

SURGEONS (17).

Shore or other duty.	Date of entry into the service.	Surgeon.	Born in—	Appointed from—
Ys. Ms.				
8 4	22 Nov. 61	7 June 69	New Hampshire.....	New Hampshire.
3 7	20 Sept. 61	14 Nov. 71	Pennsylvania.....	Pennsylvania.
11 4	19 Apr. 69	1 Apr. 81	Tennessee.....	Tennessee.
a12 4	b24 Dec. 62	14 Mar. 83	Pennsylvania.....	Pennsylvania.
5 11 4	21 Apr. 71	8 Jan. 85	District of Columbia.....	District of Columbia.
6 11	1 May 75	22 Sept. 91	Pennsylvania.....	Pennsylvania.
11 10	13 Feb. 77	30 Nov. 94	.....do.....	Do.
2 7	22 Oct. 68	6 Oct. 78	Louisiana.....	Louisiana.
6 7	20 Dec. 73	10 July 83	Virginia.....	Maryland.
10 6 11	13 July 71	11 Dec. 83	Ohio.....	North Carolina.
5 6	9 July 70	22 Aug. 84	Connecticut.....	Pennsylvania.
a8 3	c14 Apr. 82	1 Oct. 90	Louisiana.....	Louisiana.
11 1	3 June 79	28 May 95	Cuba.....	Pennsylvania.
4 8	14 Feb. 76	15 June 95	Virginia.....	Virginia.
15 8 6	9 July 81	14 Oct. 96	Pennsylvania.....	Pennsylvania.
8 9	6 July 82	21 Jan. 97	Massachusetts.....	Massachusetts.
†8 5	26 June 72	d5 Feb. 01	Virginia.....	Virginia.

PASSED ASSISTANT SURGEONS (8).

		Passed assistant surgeon.		
5 4	27 Sept. 70	16 Oct. 75	Maryland.....	Pennsylvania.
3 0	1 May 71	12 June 76	Virginia.....	Virginia.
8 2	19 Mar. 75	3 June 78	Maryland.....	Do.
6 8	28 Sept. 75	17 Dec. 78	New Jersey.....	New Jersey.
5 2 1	27 May 96	27 May 99	Connecticut.....	Connecticut.
6 2	1 Oct. 75	20 May 79	North Carolina.....	North Carolina.
2 5	19 June 90	19 June 94	Kansas.....	Connecticut.
1 6	2 Aug. 93	2 Aug. 96	California.....	California.

ASSISTANT SURGEONS (8).

0 3	30 July 61	New York.....	New York.
0 1	.....do.....	.....do.....	New Hampshire.
3 3	2 Mar. 67	Delaware.....	Delaware.
a0 6	14 Feb. 74	Maine.....	Maine.
2 1	27 June 98	Virginia.....	Virginia.
0 5	c12 May 98	Pennsylvania.....	Pennsylvania.
0 11	18 May 86	Pennsylvania.....	Pennsylvania.
2 0	27 Jan. 92	Ohio.....	New York.

a Includes service in Volunteer Navy.

b Resigned, 31 January, 1866; reappointed Assistant Surgeon, 28 September, 1870.

c Acting Assistant Surgeon, 10 January, 1874; honorably discharged, 30 June, 1879.

d Assistant Surgeon, 26 June, 1872; Passed Assistant Surgeon for temporary service, 4 May, 1898; promoted to Passed Assistant Surgeon, May, 1890; appointed Assistant Surgeon for temporary service, 4 May, 1898; promoted to Passed Assistant Surgeon, September, 1898; honorably discharged, 23 March, 1899.

e Date of entry as Assistant Surgeon for temporary service; appointed in regular service, 7 June, 1900.

RETIRED LIST.

PAY DIRECTORS (3).

Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.
<i>Rank of Rear-Admiral (2).</i>				
Thomas Thompson Caswell	Annapolis, Md	5 June 99	G. F.	Ys. 11
William Judah Thompson	Seattle, Wash	10 Jan. 03	G. F.	a18
<i>Rank of Captain (1).</i>				
Luther Guiteau Billings*	Brooklyn, N. Y	14 Mar. 98	G.	12

PAY INSPECTORS (4).

<i>Rank of Commander.</i>				
Charles Webb Slamm	Summit, N. J.	22 Apr. 99	G. F.	a15
James Hoy	On leave abroad	18 Jan. 92	G.	11
Francis Henry Swan †	Boston, Mass.	15 July 86	G.	a8
Josiah Rumble Stanton	San Francisco, Cal	8 Sept. 02	G.	15

PAYMASTERS (8).

<i>Rank of Lieutenant-Commander.</i>				
George Augustus Sawyer	Tompkinsville, N. Y.	29 June 69	G.	3
Robert Burton Rodney	Washington, D. C.	8 Sept. 71	M.	a9
John Furey	Brooklyn, N. Y.	10 Sept. 95	G.	a12
Edward Norman Whitehouse	Chicago, Ill.	4 Feb. 98	G.	21
John Randolph Carmody	Washington, D. C.	9 Apr. 89	G.	a7
John Franksford Tarbell	Boston, Mass.	18 Feb. 92	G.	a11
George Henry Read	Sheffield, Mass.	20 Mar. 98	G.	a12
John Quitman Lovell	Baltimore, Md	15 Jan. 08	G.	8

PASSED ASSISTANT PAYMASTER (1).

<i>Rank of Lieutenant.</i>				
Francis James Painter	West Chester, Pa	18 May 69	K.	a4

ASSISTANT PAYMASTER (1).

<i>Rank of Lieutenant (junior grade).</i>				
Nicholas Henry Stavey	New Rochelle, N. Y.	1 Sept. 76	G.	3

* Advanced for eminent and conspicuous conduct in battle during the war of the rebellion.

† Advanced for extraordinary heroism during the war of the rebellion.

a Includes service in Volunteer Navy.

PAY DIRECTORS (3).

Shore or other duty.		Date of entry into the service.	Pay director.	Born in—	Appointed from—
Ys.	Ms.				
a16	1	9 Sept. 61 29 Mar. 65	25 Dec. 92 29 Mar. 02	Rhode Island..... District of Columbia	Rhode Island. Maryland.
16	9	24 Oct. 62	9 Jan. 95	New York	New York.

PAY INSPECTORS (4).

			Pay inspector.		
a12	6	4 Nov. 62	15 Mar. 98	New York	New York.
11	5	11 Oct. 61	28 May 82	New Jersey	Do.
a9	4	9 Dec. 61	5 Feb. 86	Massachusetts	Massachusetts.
13	1	25 Mar. 70	20 Jan. 00	New York	New York.

PAYMASTERS (8).

			Paymaster.		
1	1	24 Aug. 61	17 Sept. 63	Vermont	Vermont.
a1	2	25 Oct. 62	30 June 69	Delaware.....	Pennsylvania.
a14	3	6 Oct. 63	24 Oct. 71	New York	New York.
8	7	24 Dec. 62	12 Apr. 77	do	Illinois.
a12	6	2 Aug. 64	22 Oct. 78	do	New York.
a10	4	28 Jan. 62	3 Apr. 79	Massachusetts	Massachusetts.
14	10	6 14 Jan. 65	31 Aug. 81	Pennsylvania	Pennsylvania.
11	3	26 July 82	12 Feb. 98	Mississippi	Louisiana.

PASSED ASSISTANT PAYMASTER (1).

			Passed assistant paymaster.		
a0	5	17 Feb. 63	23 July 66	Pennsylvania	Pennsylvania.

ASSISTANT PAYMASTER (1).

2	1	4 Dec. 69	.....	New York	New York.

a Includes service in Volunteer Navy.

b Captain's clerk, 14 October, 1861; sea service 8 months.

CHIEF ENGINEERS (18).

	Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
	<i>Rank of Captain (1).</i>				Ys.	Ms.
	Charles Jenkins MacConnell	Brooklyn, N. Y.	19 Jan. 99	G.	20	2
	<i>Rank of Commander (7).</i>					
	Henry Winslow Fitch	Washington, D. C.	29 Sept. 94	G.	14	11
	Frederick George McKean	do.	9 Nov. 93	G.	16	0
5	Isaac Ruby McNary	Danville, N. Y.	11 Sept. 94	G.	17	0
	John Livingston Dinwiddie Borthwick	On leave abroad	13 Oct. 96	G.	23	9
	Absalom Kirby	Washington, D. C.	15 Feb. 98	G.	18	3
	George Edward Tower	do.	25 Feb. 97	G.	17	0
	Albert Corcon Engard	Philadelphia, Pa.	23 Feb. 99	G.	21	9
	<i>Rank of Lieutenant-Commander (8).</i>					
10	Henry Mason	Plymouth P. O., Conn.	16 Oct. 68	G.	7	10
	Edward Biddle Latch	Academy P. O., Pa.	22 Nov. 78	G.	11	9
	George Washington Sensner	Washington, D. C.	25 Jan. 86	G.	11	4
	George William Magee	Brooklyn, N. Y.	26 June 93	G.	14	4
	Burdett Chase Gowing	Tully, Onondaga County, N. Y.	28 Jan. 95	G.	17	2
15	Edward Augustus Magee	Brooklyn, N. Y.	4 Nov. 95	G.	19	2
	Jefferson Brown	do.	2 Aug. 92	G.	14	6
	Herschel Main	Washington, D. C.	10 Sept. 95	G.	14	8
	<i>Rank of Lieutenant (2).</i>					
	Robert Ware Galt	Williamsville, Va.	19 Nov. 98	G.	14	0
	William Beatty Dunning	San Francisco, Cal.	29 Oct. 98	G.	13	8

PASSED ASSISTANT ENGINEERS (32).

	<i>Rank of Lieutenant (25).</i>					
	Caleb Ely Lee	Evansville, Wis.	2 Dec. 76	G.	8	3
	John David Toppin	On leave abroad	11 May 67	G.	3	10
	Rezeau Brown Plotts	Worthington, Minn.	16 Jan. 66	G.	3	9
5	Alexander Varennes Fraser	Brooklyn, N. Y.	24 Mar. 74	G.	6	1
	Charles Howe Greenleaf	Chelmsford, Mass.	18 July 85	G.	15	3
	Benjamin Kavanaugh	Washington, D. C.	3 Apr. 66	M.	2	7
	Julius Adam Kaiser	Philadelphia, Pa.	8 July 78	G.	5	11
	Rudolph Thomas Bennett	Baltimore, Md.	21 May 80	G.	12	9
10	Edwin Tyson Phillippi	Dauphin, Pa.	21 June 84	G.	10	6
	John John Bissett	Paterson, N. J.	21 Oct. 82	G.	11	2
	Henry Clay Blye	New York, N. Y.	28 Oct. 74	G.	6	2
	Levi Tracy Safford	Vestal, N. Y.	11 Oct. 81	M.	10	8
	James William Holihan	Oakland, Cal.	31 Oct. 79	G.	7	4
15	Jonathan Manly Emanuel	Philadelphia, Pa.	8 Apr. 91	G.	15	3
	John Christian Kafer	New York, N. Y.	18 June 88	G.	10	11
	Charles Henry Manning	Manchester, N. H.	14 June 84	G.	9	1
	William Augustus Harold Allen	Swarthmore, Pa.	14 June 90	G.	12	11
	David Matthew Fulmer	Trappe, Pa.	26 Apr. 84	G.	10	11
20	William Lamdin Bailie	Philadelphia, Pa.	30 June 85	G.	14	3
	Charles Francis Nagle	Brooklyn, N. Y.	26 July 92	G.	16	3
	John Albert Tobin	East Providence, R. I.	20 Oct. 90	G.	10	8
	John Theirson Smith	Washington, D. C.	24 Feb. 75	G.	*9	0
	Robert Darius Taylor	Philadelphia, Pa.	23 Apr. 92	G.	15	10
25	Robert Crawford	Inspection duty (Bureau S. E.)	30 June 92	G.	13	3
	Willis Bonnell Day	Navy-Yard, New York	2 May 98	G.	8	0
	<i>Rank of Lieutenant (junior grade) (7).</i>					
	Carlton Andrew Uber	Falls Church, Va.	27 Mar. 67	G.	1	7

* Includes service in Volunteer Navy.

CHIEF ENGINEERS (18).

Shore or other duty.		Date of entry into the service.		Chief engineer.	Born in—	Appointed from—
Ys.	Ms.					
	9	1	29 Oct. 61	2 Dec. 85	Pennsylvania	New Jersey.
18	9		3 May 59	4 Mar. 71	Massachusetts	Massachusetts.
15	1		21 Feb. 61	25 Nov. 77	East Indies	Maryland.
13	0		13 May 61	14 Dec. 78	New York	New York.
5	α 8	1	8 Oct. 61	7 Sept. 85	Pennsylvania	Pennsylvania.
12	1		3 Oct. 61	2 Dec. 86	District of Columbia	District of Columbia.
13	2		17 Jan. 62	30 June 87	Ohio	Ohio.
11	2		17 Mar. 63	3 Oct. 92	Pennsylvania	Pennsylvania.
3	8		23 Mar. 48	5 21 May 63	Maine	Connecticut.
0	4	3	20 Sept. 58	21 Mar. 70	Pennsylvania	Pennsylvania.
5	4		22 Oct. 60	17 June 74	Maryland	Maryland.
14	5		4 Apr. 61	11 June 76	New York	New York.
7	10		21 Sept. 61	15 Feb. 86	.....do	Do.
11	8		27 June 62	28 Feb. 89	.....do	Do.
5	7	9	17 Dec. 62	19 Nov. 90	.....do	Do.
12	1		10 Oct. 66	11 Nov. 92	Illinois	District of Columbia.
10	7		12 Oct. 71	26 Dec. 94	Virginia	Virginia.
9	6		1 Oct. 73	29 July 97	New York	New York.

PASSED ASSISTANT ENGINEERS (32).

			Passed assistant engineer.		
2	8		4 Apr. 61	1 Mar. 64	Pennsylvania
1	0		1 July 61	24 July 67	New York
4	5		.....do .....	.....do	Do.
3	10		21 Sept. 61	24 Feb. 74	New Jersey
5	5		3 Oct. 61	.....do	New York
			.....do .....	.....do	Do.
0	0		3 May 59	24 July 67	District of Columbia
2	11		8 Sept. 63	13 Oct. 68	.....do
1	3		25 Mar. 62	24 Feb. 74	Do.
7	4		20 May 62	.....do	Maryland.
1	6		30 July 62	.....do	Pennsylvania.
			.....do .....	.....do	New Jersey.
1	5		17 Nov. 62	.....do	Pennsylvania.
4	7		8 Dec. 62	.....do	Pennsylvania.
6	6		.....do .....	.....do	New York.
6	6		25 Aug. 62	.....do	Ireland.
11	3		16 Jan. 63	.....do	Do.
			.....do .....	.....do	Pennsylvania.
			.....do .....	.....do	New Jersey.
9	2		19 Feb. 63	.....do	Maryland.
10	6		21 Apr. 63	.....do	Maryland.
5	3		.....do .....	.....do	Pennsylvania.
4	7		16 Jan. 63	.....do	Do.
3	9		3 Aug. 63	5 Apr. 74	Maryland.
			.....do .....	.....do	New York.
7	4		4 Oct. 70	2 Oct. 77	Rhode Island.
*0	9		12 Mar. 63	17 June 70	Pennsylvania.
8	4		21 Apr. 63	24 Feb. 74	Maryland.
10	11		23 June 63	.....do	Do.
10	3		13 Sept. 77	29 Jan. 95	Scotland.
			.....do .....	.....do	Pennsylvania.
			.....do .....	.....do	Ohio.
6	11		17 Mar. 63	28 Mar. 72	Maryland

α Five months and one day in Volunteer Army.

β Out of service from 14 November, 1853, to 31 May, 1861.

PASSED ASSISTANT ENGINEERS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
					Ys. Ms.
30	John Wesley Saville.....	Baltimore, Md.....	1 Feb. 71	G.	6 0
	Lucius Winslow Wooster.....	Los Angeles, Cal.....	29 June 87	G.	8 7
	William Richard King.....	Baltimore, Md.....	18 Mar. 91	G.	9 2
	Joseph R. Wilmer.....	Annapolis, Md.....	4 Apr. 92	G.	8 11
	Andrew McAllister.....	Inspection duty (Bu. S. E. and Ord.)...	14 Nov. 98	G.	7 10
	Walter Safford Burke.....	Cambridge, Mass.....	30 Apr. 97	G.	5 11

ASSISTANT ENGINEERS (27).

	<i>Rank of Lieutenant (junior grade) (22).</i>				
5	Henry Dawson Sellman.....	Baltimore, Md.....	17 Nov. 71	G.	7 5
	Alexander Hamilton Price.....	Swampscott, Mass.....	26 Oct. 72	G.	5 8
	Howard Downing Potts.....	Harrisburg, Pa.....	26 Oct. 74	M.	9 1
	Joseph Story Greene.....	Watertown, N. Y.....	24 May 67	G.	3 8
	Daniel Asa Sawyer.....	Carlisle, Pa.....	22 Jan. 66	G.	2 6
10	George Washington Beard.....	Baltimore, Md.....	1 Feb. 66	G.	1 7
	James Willson Patterson.....	Philadelphia, Pa.....	21 Oct. 69	G.	5 7
	James Gittings Littig.....	Staunton, Va.....	14 July 74	G.	6 5
	William George McEwan.....	Philadelphia, Pa.....	24 May 75	G.	0 0
	William Henry Platt.....	.....dc.....	3 Nov. 77	G.	*9 5
15	Jabez Burchard.....	.....do.....	26 Oct. 74	M.	*5 8
	Henry Eckford Rhoades.....	Navy-yard, New York.....	30 Dec. 74	M.	*5 1
	George Charles Drinen.....	Brooklyn, N. Y.....	19 Oct. 75	G.	0 7
	Edward Francis McElmell.....	Philadelphia, Pa.....	1 Nov. 78	G.	5 9
	Michael Henry Plunkett.....	Baltimore, Md.....	22 June 74	G.	4 10
20	Charles Waterman Livermore.....	Pasadena, Cal.....	16 Nov. 82	G.	4 10
	Henry Carson Baughman.....	Baltimore, Md.....	15 July 86	G.	6 4
	John Augustus Henderson.....	State College, Pa.....	20 Nov. 84	M.	1 11
	Wilmer Olin Chrisman.....	New York, N. Y.....	29 June 87	G.	5 11
	John David Sloane.....	St. Paul, Minn.....	30 June 85	G.	5 8
	Joseph Learned Wood.....	Ivy Depot, Va.....	11 Nov. 93	G.	8 7
	<i>Rank of Ensign (6).</i>				
25	Benjamin Howard Warren.....	Pittsburg, Pa.....	11 June 78	M.	1 9
	William Stuart Smith.....	Berkeley, Cal.....	31 Oct. 90	G.	4 7
	Robert Stewart, jr.....	Brooklyn, N. Y.....	17 June 90	G.	3 9
	William Henry Paul Creighton.....	New Orleans, La.....	26 July 92	G.	6 2
	Robert Emmet Carney.....	Office Naval Intelligence.....	31 Dec. 96	G.	5 6
	George Hugh Shepard.....	Syracuse, N. Y.....	8 Jan. 98	G.	5 1

*Includes service in Volunteer Navy.

PASSED ASSISTANT ENGINEERS—Continued.

Shore or other duty.		Date of entry into the service.	Passed assistant engineer.	Born in—	Appointed from—
Ys.	Ms.				
0	6	28 Oct. 62	19 June 84	Maryland	Maryland.
3	0	1 Oct. 71	1 Nov. 79	New Jersey	New Jersey.
5	1	1 Oct. 72	17 Mar. 87	Maryland	Maryland.
6	9	1 Oct. 74	10 Jan. 91	.....do	Do.
10	5	13 Sept. 77	9 May 95	New York	New York.
5	8	17 May 83	5 June 96	.....do	Illinois.

ASSISTANT ENGINEERS (27).

			Assistant engineer.		
0	9	19 July 61	24 Feb. 74	Maryland	Maryland.
2	0	8 Oct. 61	.....do .....	.....do	Do.
0	3	16 Nov. 61	.....do	Pennsylvania	Pennsylvania.
0	3	28 Feb. 62	.....do	New York	New York.
5	0	6 Oct. 62	.....do	Pennsylvania	Pennsylvania.
0	2	25 Mar. 62	.....do	Maryland	Maryland.
0	10	21 Apr. 63	.....do	Pennsylvania	Pennsylvania.
2	3	3 Aug. 63	24 Feb. 74	Maryland	Maryland.
10	2	24 Dec. 63	.....do	Ireland	Pennsylvania.
0	*0	24 Mar. 65	.....do	New York	New York.
*1	3	14 Mar. 65	.....do	Pennsylvania	Pennsylvania.
*0	2	11 Feb. 65	.....do	New York	New York.
0	0	1 Mar. 71	.....do	Massachusetts	Do.
0	1	7 Nov. 71	.....do	Pennsylvania	Pennsylvania.
5	1	5	21 July 58	.....do	Maryland.
1	4	.....	26 Feb. 75	California	New Hampshire.
2	0	.....	13 Oct. 75	Virginia	Pennsylvania.
1	7	.....	3 July 76	Pennsylvania	Do.
1	2	.....	18 May 77	.....do	Do.
0	1	2	7 June 77	Canada	New Hampshire.
7	10	14 Sept. 76	1 June 82	Virginia	Virginia.
2	7	1 Oct. 71	26 Feb. 75	Massachusetts	Massachusetts.
7	3	13 Sept. 77	1 July 83	New York	New York.
4	0	.....do .....	.....do	Michigan	Michigan.
5	7	1 Oct. 78	1 July 84	Ohio	Ohio.
7	10	21 May 85	1 July 91	Wisconsin	Wisconsin.
4	11	27 Sept. 87	1 July 93	.....do	Do.

^a Three months and five days in Volunteer Army.

^b Resigned 9 May, 1865.

RETIRED LIST.

CHAPLAINS (2).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
<i>Rank of Captain (2).</i>				
James J. Kane.....	Brooklyn, N. Y.....	30 Oct. 96	G.	Ys. 3
George Artemus Crawford.....	Boston, Mass.....	2 Mar. 89	G.	Ms. 6

NAVAL CONSTRUCTOR (1).

<i>Rank of Captain (1).</i>					
Thomas Edward Webb.....	Port Washington, N. Y.....	18 June 88	G.	0	0

CIVIL ENGINEERS (2).

<i>Rank of Rear-Admiral (1).</i>					
Franklin Cogswell Prindle.....	Washington, D. C.....	27 Feb. 01	G. F.	0	0
<i>Rank of Lieutenant-Commander (1).</i>					
Thomas Chalmers McCollom.....	Philadelphia, Pa.....	1 June 97	G.	0	0

CHIEF BOATSWAINS (2).

<i>Rank with, but after, Ensign (2).</i>					
John Costello.....	New York, N. Y.....	24 May 02	G.	6	7
Charles Franklin Pierce.....	Naval Academy.....	22 Sept. 02	G.	4	10

BOATSWAINS (13).

John Adlington Brisco.....	Washington, D. C.....	18 June 88	G.	14	9
Thomas Savage.....	Navy-yard, Boston.....	8 Nov. 86	G.	9	5
Alexander Mack.....	Naval station, New London, Conn.....	20 Dec. 89	G.	2	11
Edwin Crissey.....	Atlanta, Ga.....	29 Dec. 94	G.	5	2
5 John Henry Brown.....	Baltimore, Md.....	14 June 95	G.	5	1
Woodward Carter.....	Philadelphia, Pa.....	15 Feb. 97	G.	6	11
William Henry Frary.....	San Jose, Cal.....	10 Dec. 88	G.	3	0
Patrick Henry Burns.....	Nautical school-ship Enterprise.....	6 June 98	G.	3	0
Lee Ramsay Boland.....	San Diego, Cal.....	25 Feb. 02	G.	4	0
10 Charles Jacob Christianson.....	Oakland, Cal.....	29 July, 03	G.	2	4
William Johnson.....	Philadelphia, Pa.....	4 Dec. 03	G.	3	4
Henry Feehan.....	Boston, Mass.....	24 Dec. 03	G.	2	2
William Henry Johnson.....	Navy-yard, New York.....	22 Sept. 02	G.	1	3

CHAPLAINS (2).

Shore or other duty.		Date of entry into the service.	Born in—	Appointed from—
Ys.	Ms.			
8	7	a 6 June 68	Canada	New York.
4	4	10 May 70	Maine	Maine.

NAVAL CONSTRUCTOR (1).

			Naval constructor.	
22	7	27 Feb. 65	17 June 68	New York
				New York.

CIVIL ENGINEERS (2).

23	0	† 22 July 79	Vermont	Pennsylvania.
12	6	26 Oct. 81	New Hampshire	Do.

CHIEF BOATSWAINS (2).

		Previous service as enlisted man.	Date of warrant.	Chief boat-swain.	
Ys.	Ms.	Ds.			
5	5	9	7 Nov. 88	3 Mar. 99	New York
7	8	13	7 May 89	7 May 99	Massachusetts
					Massachusetts.

BOATSWAINS (13).

		Previous service as enlisted man.			Date of warrant.		
		Ys.	Ms.	Ds.			
9	9				24 Mar. 58	Massachusetts.....	Massachusetts.
8	1	0	5	4	b12 Oct. 71	District of Columbia.....	California.
12	3				5 June 72	At sea.....	Massachusetts.
10	0				4 Jan. 73	New York.....	Florida.
9	0	3	9	3	c25 May 77	Rhode Island.....	Maryland.
7	7	16	9	4	d18 Apr. 79	Pennsylvania.....	Pennsylvania.
2	10				.....do.....	New York.....	Virginia.
3	11	11	1	21	20 Oct. 94	.....do.....	New York.
2	11	7	4	16	3 Aug. 95	Georgia.....	Georgia.
2	5	12	8	5	11 Aug. 98	New York.....	California.
1	8	9	4	29	10 Apr. 99	Pennsylvania.....	Pennsylvania.
1	5	10	7	12	28 Sept. 99	Massachusetts.....	Massachusetts.
2	1	10	2	...	25 Jan. 00	Maryland.....	New York.

a Mate, 8 August, 1861; acting ensign, 28 October, 1862; sea service, 3 years 11 months; shore duty, 1 month.
b Mate, 20 April, 1865; discharged, 18 March, 1868; mate, 10 December, 1869; sea service, 2 years, 8 months; shore duty, 2 years, 1 month.
c Mate, 24 February, 1865.
d Mate, 12 September, 1862; acting ensign, 25 January, 1864; sea service, 2 years 9 months; shore duty, 2 years 11 months.
† Third assistant engineer, 3 August, 1861; second assistant engineer, 21 April, 1863, to 11 September, 1865; civil engineer, 17 April, 1869, to 31 December, 1875. Sea service, 3 years 8 months.

CHIEF GUNNER (2).

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
	<i>Ranks with, but after, Lieutenant (junior grade) (1).</i>				
	Charles Henry Venable	Navy-yard, Washington.....	25 June 01	G. F.	Ys. 11 Ms. 9
	<i>Ranks with, but after, Ensign (1).</i>				
	Patrick Lynch.....	Navy-yard, New York.....	12 Mar. 03	G.	7 1

GUNNERS (14).

5	Richard James Hill	Jersey City, N. J	19 Feb. 83	G.	8	8
	Elisha James Beacham	Apopka, Fla	26 Jan. 93	G.	11	11
	Thomas Bascom Watkins	Braintree, Mass	20 May 89	G.	11	3
	George Perry Cushman	Duxbury, Mass	22 July 91	G.	14	3
	William Thomas Devlan	Nantucket, Mass.....	10 Dec. 83	G.	*9	6
	Samuel Cross	Navy-yard, Washington	11 June 98	G.	8	11
	Cornelius Cronin	Navy-yard, New York	16 Aug. 98	G.	11	2
	Carrington Asbury Young	Washington, D. C.....	10 Dec. 83	G.	*16	4
	John Westfall	Allston, Mass	26 July 92	G.	2	6
10	Horace Ridout Yewell	Providence, R. I	21 Feb. 94	G.	1	11
	Henry Jacob Tresselt.....	Union Iron Works, San Francisco	14 June 95	G.	1	0
	Peter Hanley.....	Albuquerque, N. Mex	26 Oct. 98	G.	5	7
	Arthur Solomon Williams.....	Tacoma, Wash	29 July 02	G.	2	4
	Philip Doherty	Brooklyn, N. Y	10 May 02	G.	2	0

CHIEF CARPENTERS (3).

	<i>Ranks with, but after, Lieutenant (junior grade) (2).</i>					
	Josiah Edwin Keen	Navy-yard, Boston.....	17 Nov. 00	G. F.	8	6
	Milton Fulton Roberts	Medford, Mass	21 Feb. 03	G. F.	8	0
	<i>Ranks with, but after, Ensign (1).</i>					
	Osgood Harold Hilton	Union Iron Works, San Francisco	6 Aug. 00	G.	6	0

CARPENTERS (12).

5	David W. Perry	Collingswood, N. J	14 Feb. 99	G.	14	5
	Thomas McGlone.....	Brooklyn, N. Y	6 Apr. 94	G.	11	9
	Nathan Hannibal Junkins	Kittery, Me	13 Nov. 96	G.	10	10
	Benjamin Edwin Fernald.....	Sharon, Mass	7 Nov. 94	G.	8	6
	Arthur Webber Massey	New Rochelle, N. Y	20 June 96	G.	6	0
	William Lyman Maples.....	Charlottesville, Va.....	6 Dec. 95	G.	5	5
	Kaen Michael Aloysius Mahony	Chester, Pa	2 Mar. 98	G.	3	10
	Spencer Carpenter Brearley	Newport, R. I	2 July 01	G.	3	4
	Edwin Pickering Kirk	Toms River, N. J.....	6 Dec. 02	G.	2	9
10	George Hichborn Warford	Vallejo, Cal	13 Mar. 02	G.	3	6
	Joel De Groff Griffin.....	Inspection duty (Bureau C. & R.)	15 June 03	G.	2	5
	Oliver Cromwell Jones	Philadelphia, Pa.....	17 June 03	G.	2	0

* Includes service in Volunteer Navy.

CHIEF GUNNER (2).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief gunner.	Born in—	Appointed from—
Ys.	Ms.							
14	4	22	1	....	15 Sept. 71	3 Mar. 99	District of Columbia.....	Pennsylvania.
18	5	....	....	....	15 Aug. 77	.....do.....	Ireland.....	District of Columbia.

GUNNERS (14).

7	0	....	....	....	28 Apr. 60	Maine.....	District of Columbia.
14	4	7	5	13	7 Sept. 61	Maryland.....	Do.
13	11	....	....	....	5 Oct. 61	.....do.....	Maryland.
13	4	....	....	....	18 Dec. 61	Massachusetts.....	District of Columbia.
*3	1	6	5	10	30 July 70	New Jersey.....	Pennsylvania.
19	0	....	....	....	27 Aug. 72	District of Columbia.....	District of Columbia.
14	4	8	5	0	20 Nov. 73	Michigan.....	Michigan.
*1	4	....	....	....	9 Apr. 75	District of Columbia.....	District of Columbia.
3	3	....	....	....	8 June 86	New York.....	New York.
0	1	11	8	10	23 Aug. 86	Maryland.....	Maryland.
5	2	....	....	....	31 Jan. 89	New York.....	New York.
2	11	....	....	....	21 Oct. 89	Pennsylvania.....	Do.
3	7	10	0	9	25 Jan. 96	North Carolina.....	North Carolina.
7	7	19	5	1	10 Apr. 99	New York.....	Connecticut.

CHIEF CARPENTERS (3).

						Chief carpenter.		
15	5	....	....	....	9 Mar. 78	3 Mar. 99	Maine.....	Massachusetts.
11	10	....	....	....	12 Dec. 79	.....do.....	Massachusetts.....	Do.
8	4	....	....	....	5 Feb. 86	.....do.....	Maine.....	California.

CARPENTERS (12).

8	11	....	....	....	23 June 69	Pennsylvania.....	Pennsylvania.
10	11	....	....	....	18 May 70	New York.....	New York.
10	2	....	....	....	20 Feb. 72	Maine.....	Massachusetts.
12	5	....	....	....	.....do.....	.....do.....	Do.
4	4	....	....	....	19 Aug. 74	Massachusetts.....	New York.
8	10	....	....	....	18 Dec. 80	Connecticut.....	District of Columbia.
11	5	....	....	....	8 Jan. 81	Massachusetts.....	Massachusetts.
6	6	....	....	....	27 July 92	Maine.....	Maine.
6	7	....	....	....	2 Nov. 92	Pennsylvania.....	New Jersey.
3	10	....	....	....	18 Aug. 94	California.....	California.
4	11	....	....	....	1 Feb. 96	New Jersey.....	Virginia.
1	4	5	6	6	6 June 99	Pennsylvania.....	Pennsylvania.

*Includes service in Volunteer Navy.

†Midshipman, September 22, 1864; resignation accepted, March 19, 1866; mate, April 2, 1876; resignation accepted August 17, 1867; mate, September 4, 1869.

‡Acting gunner, 19 March, 1863.

§Mate, 9 July, 1866; sea service, 7 years 4 months.

||Mate, 14 September, 1866.

¶Acting carpenter, 12 May, 1866; 11 months' sea service.

RETIRED LIST.

SAILMAKERS (5).

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
5	Alexander William Stephens.....	Pikesville, Md	10 Dec. 83	M.	4	4
	William Redstone	Naval recruiting rendez., San Fran.....	13 Oct. 96	G.	6	8
	Herman Hansen	Chicago, Ill	24 Jan. 89	G.	3	8
	Charles E. Tallman	Richmond, Me.....	29 Oct. 98	G.	7	2
	George Parker Barnes.....	Portsmouth, Va.....	11 Feb. 93	G.	4	4

WARRANT MACHINISTS (6).

5	John O'Neil	Naval recruiting rendez., Boston.....	24 Oct. 01	G.	2	2
	John Hill.....	Santa Cruz, Cal	28 Jan. 03	G.	2	8
	Angus Grant Bates	Holgate, Ohio.....	19 Dec. 03	G.	3	7
	John Thomas West.....	Berkley, Va.....	9 Mar. 03	G.	3	6
	Harry Leon Foy.....	San Francisco, Cal.....	1 Oct. 01	G.	1	11
	William Edward Bartlett Grant.....	Baltimore, Md	4 Dec. 03	G.	0	9

PHARMACISTS (4).

	John Cowan.....	Boston, Mass.....	19 Oct. 03	G.	2	0
	William Hunter Huntington.....	Newport, R. I.....	8 June 03	G.	0	0
	Francis Wood	Museum of Hygiene	20 Mar. 00	G.	0	0
	Isaac Newton Hurd	Kittery, Me.....	28 Mar. 03	G.	0	5

MATES (8).

5	Thomas Wakeham Bonsall.....	Glen Olden, Pa	20 June 96	G.	9	8
	Robert Robinson	Newport, R. I.....	15 Apr. 97	G.	4	1
	Frank Holler.....	De Land, Fla	27 Dec. 94	G.	0	0
	William Gustavus Smith	Annapolis, Md.....	25 May 97	G.	2	8
	Samuel Gee	Anacostia, D. C.....	10 Sept. 95	G.	3	4
	Silas Tilford Citheus Smith	Providence, R. I.....	28 Dec. 94	G.	2	9
	James Hill	Norfolk, Va.....	16 Sept. 97	G.	1	7
	Olaf Christopherson	Brooklyn, N. Y	20 Nov. 03	G.	0	7

RETIRED LIST.
SAILMAKERS (5).

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Shore or other duty.		Previous service as enlisted man.				Date of warrant.	Born in—	Appointed from—
Ys.	Ms.							
0	1	.....	.....	.....	.....	15 Aug. 73	Maryland.....	Maryland.
12	11	.....	.....	.....	.....	17 Jan. 76	Newfoundland.....	California.
4	0	.....	.....	.....	.....	.....do.....	Norway.....	Illinois.
10	1	.....	.....	.....	.....	9 Jan. 77	Maine.....	Maine.
8	5	.....	.....	.....	.....	20 Feb. 78	Virginia.....	Virginia.

WARRANT MACHINISTS (6).

1	5	3	0	0	6 July 99	Ireland.....	Massachusetts.
0	0	22	0	.....	23 Aug. 99	Wisconsin.....	Wisconsin.
0	0	1	3	10	.....do.....	Ohio.....	Ohio.
0	0	17	19	5	.....do.....	Virginia.....	Virginia.
0	0	7	5	9	.....do.....	Massachusetts.....	California.
1	0	2	9	29	1 Nov. 01	Maryland.....	Maryland.

PHARMACISTS (4).

2	8	27	.....	.....	15 Sept. 98	New York.....	New York.
4	8	18	7	11	.....do.....	Massachusetts.....	Rhode Island.
3	3	13	7	0	.....do.....	Scotland.....	New York.
3	6	12	.....	.....	.....do.....	Maine.....	Maine.

MATES (8).

20	3	.....	.....	.....	a 6 Nov. 69	Pennsylvania.....	Pennsylvania.
30	1	.....	.....	.....	23 Dec. 62	Louisiana.....	Louisiana.
27	5	.....	.....	.....	17 Apr. 66	Germany.....	New York.
30	5	6	8	29	b 5 Oct. 66	.....do.....	Do.
21	1	.....	.....	.....	12 Nov. 69	District of Columbia.....	District of Columbia.
18	8	4	3	12	28 Dec. 69	Rhode Island.....	Pennsylvania.
25	10	4	6	26	19 Mar. 70	Ohio.....	Do.
5	2	10	3	.....	18 Aug. 97	Norway.....	New York.

a Mate, 27 April, 1865; honorably discharged 24 December, 1868.
b Mate, 5 May, 1863; honorably discharged 21 December, 1865.

Retired under the first section of the act of April 21, 1864, as not recommended for promotion.

LIEUTENANT (1).

Name and rank.	Present residence.	Retired.	Sea service.
George McCully McClure	Poland, Ohio	9 Nov. 68	Ys. 5 M.

LIEUTENANT (JUNIOR GRADE) (1).

Frederick Eugene Upton.....	Washington, D. C.....	21 Nov. 77	2
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PASSED ASSISTANT ENGINEER (1).

<i>Rank of Lieutenant.</i>			
Benjamin Chase Bampton	Brooklyn, N. Y.....	6 Sept. 73	10

Retired under the first section of the act of April 21, 1864, as not recommended for promotion.

LIEUTENANT (1).

Shore or other duty.		Date of entry into the service.	Lieutenant.	Born in—	Appointed from—
Ys.	Ms.				
3	7	29 Sept. 59	21 Feb. 67	Pennsylvania	Pennsylvania.

LIEUTENANT (JUNIOR GRADE) (1).

			Lieutenant (junior grade).		
0	6	.....	12 July 70	Maine	Maine.

PASSED ASSISTANT ENGINEER (1).

			Passed assistant engineer.		
2	8	20 May 57	17 Dec. 62	New York	New York.

^a Resigned 15 October, 1870; reappointed 3 December, 1872.

RETIRED LIST.

Retired for incompetency or disability proceeding from other causes not incident to the service in conformity with the twenty-third section of the act of August 3, 1861.

LIEUTENANT-COMMANDER (1).

Name and rank.	Present residence or duty.	Retired.	Sea service.	
			Ys.	Ms.
Charles Wurts Tracy	Naval Library and Institute, Boston	22 Oct. 78	10	11

LIEUTENANT (1).

William Gangwere Hannum	Navy-yard, New York, N. Y.	23 Oct. 00	15	3
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ENSIGN (2).

George Edward Hutter	Lynchburg, Va.	3 Feb. 82	5	7
Ernest Clinton Keenan	Potsdam, N. Y.	19 Feb. 03	5	8

ASSISTANT PAYMASTER (1).

<i>Rank of Lieutenant (junior grade).</i>				
Jacob D. Doyle	Chicago, Ill.	28 Feb. 89	3	11

CHAPLAIN (1).

<i>Rank of Lieutenant.</i>				
William Elam Edmonson	Charlotte, N. C.	1 Oct. 01	3	10

CHIEF GUNNER (1).

<i>Ranks with, but after, Ensign.</i>				
Charles Morgan	Torpedo Station, Newport.	8 June 03	5	10

Retired for incompetency or disability proceeding from other causes not incident to the service in conformity with the twenty-third section of the act of August 3, 1861.

LIEUTENANT-COMMANDER (1).

Shore or other duty.			Date of entry into the service.	Lieutenant-commander.	Born in—	Appointed from—
	Ys.	Ms.				
	6	1	27 Oct. 59	16 July 66	Pennsylvania.....	Pennsylvania.

LIEUTENANT (1).

10	2	24 Sept. 72	Pennsylvania	Pennsylvania.
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ENSIGN (2).

			Ensign.		
3	7	21 June 70	17 July 75	Virginia	Virginia.
3	6	6 Sept. 93	1 July 02	New York.....	New York.

ASSISTANT PAYMASTER (1).

3	11	16 June 80	District of Columbia	District of Columbia.
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CHAPLAIN (1).

1	11	24 Aug. 94	North Carolina.....	North Carolina.
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CHIEF GUNNER (1).

			Chief gunner.		
6	2	28 Oct. 90	17 Oct. 01	Louisiana.....	Pennsylvania.



MARINE CORPS.

MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT (1).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service
	5001	George Frank Elliott	Special duty North Atlantic Fleet	28 Dec. 03	Mar. 04

ADJUTANT AND INSPECTOR'S DEPARTMENT (5).

	5002	George Croghan Reid, adjutant and inspector, with the rank of colonel.	Headquarters, Washington.....	28 May 94	June 94
	5003	Charles Henry Lauchheimer, assistant adjutant and inspector, with the rank of lieutenant-colonel.	Ordered to Manila, P. I	5 Dec. 03	Oct. 03
	5004	Henry Cargill Haines, assistant adjutant and inspector, with the rank of major.	Assistant adjutant and inspector's office, San Francisco.	17 Sept. 03	July 04
	5005	Rufus Herman Lane, assistant adjutant and inspector, with the rank of major.	Headquarters, Washington.....	7 July 03	Aug. 03
5	5006	Louis John Magill, assistant adjutant and inspector, with the rank of major.	.....do	3 Aug. 03	July 04

QUARTERMASTER'S DEPARTMENT (11).

	5007	Frank Lee Denny, quartermaster, with the rank of colonel.	Headquarters, Washington.....	27 June 97	Oct. 97
	5008	Thomas Clayton Prince, assistant quartermaster, with the rank of lieutenant-colonel.	Assistant quartermaster's office, San Francisco.	15 Dec. 03	Oct. 03
	5009	Charles Laurie McCawley, assistant quartermaster, with the rank of major.	Quartermaster's office, Washington	1 Jan. 02	Aug. 02
	5010	Cyrus Sugg Radford, assistant quartermaster, with the rank of major.	Special duty North Atlantic Fleet.....	28 Dec. 03	Sept. 03
5	5011	William Belo Lemly, assistant quartermaster, with the rank of captain.	.....do	1 July 03	Dec. 03
	5012	Edwin Abram Jonas, assistant quartermaster, with the rank of captain.	Marine barracks, Cavite, P. I	6 July 02	May 03
	5013	Henry Latrobe Roosevelt, assistant quartermaster, with the rank of captain.	Marine barracks, Olongapo, P. I	19 Feb. 02	1st cru.
	5014	Norman Gilbert Burton, assistant quartermaster, with the rank of captain.	Special duty North Atlantic Fleet.....	2 Oct. 02	Nov. 02
	5015	Hugh Lovell Matthews, assistant quartermaster, with the rank of captain.	Special duty, North Atlantic Fleet.....	28 Dec. 03	Feb. 04
10	5016	Rupert Carthalo Dewey, assistant quartermaster, with the rank of captain.	Headquarters, Washington.....	31 Dec. 03	.....do
	5017	Frank Jacob Schwable, assistant quartermaster, with the rank of captain.	.....do	28 Oct. 03	.....do

PAYMASTER'S DEPARTMENT (4).

	5018	Green Clay Goodloe, paymaster, with the rank of colonel.	Headquarters, Washington.....	17 Mar. 77	Dec. 77
	5019	George Richards, assistant paymaster, with the rank of lieutenant-colonel.	Assistant paymaster's office, San Francisco, Cal.	25 Apr. 01	Sept. 01
	5020	William Charles Dawson, assistant paymaster, with the rank of major.	Ordered to Manila, P. I	10 Dec. 03	Nov. 03
	5021	William Glasgow Powell, assistant paymaster, with the rank of captain.	Special duty, North Atlantic Fleet.....	28 Dec. 03	Aug. 04

MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT (1).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
	0	0	b13	10	a21	5	0	0	12 Oct. 70	3 Oct. 03	.....	Ala	N. Y.

ADJUTANT AND INSPECTOR'S DEPARTMENT (5).

	0	0	9	1	30	5	0	0	2 July 64	3 Mar. 99	.....	Ohio.....	Ohio.
	0	0	a6	5	a19	10	0	0	1 July 83	3 Mar. 03	.....	Md	Md.
	0	0	b9	10	a18	2	0	6	.....do	18 June 03	.....	Kans	At large.
	0	0	b7	3	a9	4	0	0	1 July 93	.....do .....	.....	Ohio.....	Ohio.
5	0	0	a6	4	a10	0	0	1	1 July 95	.....do	1st lieut., 13 June, 98; captain, 13 June, 98.	Pa	Pa.

QUARTERMASTER'S DEPARTMENT (11).

	0	0	a5	11	18	0	0	0	16 June 80	3 Mar. 99	.....	Ind	Ind.
	0	0	b8	8	a16	10	0	0	1 July 84	3 Mar. 03	.....	Ohio.....	Ohio.
	0	0	b0	8	5	10	0	0	27 June 97	3 Mar. 99	Major, 11 June, 98.	Mass.....	D. C.
	0	6	b6	8	a10	0	0	3	1 July 92	3 Mar. 03	.....	Ky	Ky.
5	0	3	b2	3	a3	3	0	0	8 Apr. 99	27 May 99	.....	N. C	N. C.
	1	6	b3	1	a2	3	0	0	26 May 99	13 Jan. 02	.....	La	La.
	0	6	b2	4	a4	11	0	0	8 Dec. 99	18 June 03	.....	N. J.....	N. Y.
	0	6	b2	3	2	3	0	0	1 July 99	.....do .....	.....	Mass.....	Mass.
	0	0	b2	6	a2	3	0	0	17 Feb. 00	18 June 03	.....	Tenn	Tenn.
	0	0	0	1	a4	1	0	0	23 July 00	24 June 03	.....	Minn	Minn.
	0	0	b2	6	1	3	0	0	21 Mar. 00	19 Oct. 03	.....	Ohio.....	Ohio.

PAYMASTER'S DEPARTMENT (4).

	0	0	4	8	a31	10	0	0	21 Apr. 69	3 Mar. 99	.....	Ky	Ky.
	0	0	b5	6	a10	10	0	0	1 July 93	3 Mar. 03	Lient. colonel, 13 July, 00.	Ohio.....	Ohio.
	0	0	b5	2	b10	0	0	2	1 July 94	18 June 03	.....	Ky	Mo.
	0	2	b5	11	a6	2	0	0	1 July 99	.....do	Captain, 21 June, 00.	Mo	At large.

includes service in Regular and Volunteer Army, Navy, or Marine Corps.
 includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order, No. 81.

COLONELS (6).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5022	James Forney	Recruiting duty, Boston	28 Oct. 03	Jan. 03
	5023	Percival Clarence Pope	Marine barracks, Mare Island	16 Nov. 03	....do..
	5024	Henry Clay Cochrane	Marine barracks, League Island	6 Mar. 02	May 01
5	5025	Francis Henry Harrington	Marine barracks, Cavite, P. I.	27 Mar. 03	Aug. 98
	5026	Mancel Clay Goodrell	Marine barracks, Norfolk	2 Apr. 03	Jan. 03
	5027	Allan Cuninghame Kelton*.....	Marine Barracks, Boston.....	7 Nov. 03	Sept. 01

LIEUTENANT-COLONELS (6).

	5028	Otway Calvert Berryman	Marine barracks, Newport	1 Nov. 03	Aug. 01
	5029	William Francis Spicer	Marine barracks, New York	20 Feb. 03	Dec. 02
	5030	Paul St. Clair Murphy	Marine barracks, Cavite, P. I.	3 Oct. 03	Oct. 99
5	5031	William Phillips Biddle	Special duty North Atlantic Fleet.....	28 Dec. 03	Feb. 03
	5032	<i>Littleton Waller Tazewell Waller†</i> .....	....do .....	....do	May 02
	5033	Randolph Dickens*.....	Marine barracks, Washington.....	13 July 03	Feb. 03

MAJORS (15).

	5034	Thomas Newton Wood	Marine barracks, Guam, L. I.	31 Aug. 03	Nov. 02
	5035	Harry Kidder White	Marine barracks, Navy-yard, Wash.	20 Dec. 02	May 02
	5036	Lincoln Karmany	Marine barracks, Olongapo, P. I.	25 Apr. 02	Oct. 99
5	5037	George Barnett	Kentucky	6 Aug. 03	Dec. 02
	5038	Charles Augustus Doyen	Marine barracks, Annapolis	19 Jan. 03	Jan. 03
	5039	Franklin James Moses	Marine barracks, Portsmouth	15 Aug. 03	Feb. 03
	5040	James Edward Mahoney	Special duty, North Atlantic Fleet.....	28 Dec. 03	Nov. 03
	5041	Constantine Marrast Perkins	Ordered to United States	29 Dec. 03	Aug. 01
10	5042	Joseph Henry Pendleton	Marine barracks, Sitka, Alaska	3 Nov. 99	July 98
	5043	John Archer Lejeune	Special duty, North Atlantic Fleet	16 Aug. 03	May 03
	5044	Eli Kelley Cole .....	....do	28 Dec. 03	Sept. 03
	5045	Theodore Porter Kane	Marine barracks, San Juan, P. R.	16 Jan. 03	Nov. 03
	5046	Lewis Clarke Lucas	Naval War College, Newport (Fleet) ..	2 June 02	July 02
15	5047	Charles Grant Long†	Navy-yard, Puget Sound	21 May 03	June 03
	5048	Ben Hebard Fuller*.....	Marine barracks, Mare Island	19 Sept. 03	Sept. 03

CAPTAINS (72).

	5049	Robert McMillan Dutton	Ordered to Mare Island	31 Dec. 03	July 99
	5050	Edward Rutledge Lowndes	Marine barracks, Cavite, P. I.	2 Oct. 03	Nov. 03
	5051	Albertus Wright Catlin	Ordered to Honolulu, Hawaii	23 Oct. 03	Sept. 99
5	5052	Laurence Harry Moses	Recruiting duty, New York	24 Aug. 03	Feb. 03
	5053	Wendell Cushing Neville	Marine barracks, Washington	8 July 03	....do..
	5054	Thomas Conrad Treadwell	Hancock	24 Sept. 03	June 99
	5055	Dion Williams	Maine	29 Dec. 02	Dec. 02
	5056	Albert Sydney McLemore	Newark	8 Jan. 03	Aug. 99
10	5057	<i>John Twigg Myers†</i>	Brooklyn	5 June 03	Nov. 03
	5058	William Nessler McKelvy	Marine barracks, Port Royal	7 Oct. 03	Jan. 03
	5059	John Henry Russell	Oregon	23 Sept. 02	Apr. 03
	5060	Thomas Sheppard Borden	Marine barracks, navy-yard, Washing'n	15 Oct. 03	Sept. 03
	5061	Theodore Henry Low	Marine barracks, Norfolk	19 Oct. 03	Feb. 03
15	5062	Melville J. Shaw	Massachusetts	4 May 03	Dec. 02
	5063	Philip Michael Bannon	Alabama	9 Oct. 03	May 03

*Subject to examination and confirmation.

†Advanced for war service other than in war with Spain; does not become an additional number upon promotion.

‡Subject to confirmation.

COLONELS (6).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
	0	0	b8	7	34	3	0	0	1 Mar. 61	11 July 92	Captain, 24 Apr., 62; major, 15 Apr., 69; lieutenant col., 15 Mar., 70.	Pa	Pa.
	0	3	b9	2	33	3	0	0	25 Nov. 61	3 Mar. 99	Captain, 8 Sept., 62.	Mass.	N. H.
	0	0	b15	5	26	11	0	0	10 Mar. 63	11 Jan. 00	.....	Pa	Pa.
	0	10	12	9	26	4	0	0	8 Dec. 64	15 Aug. 00	.....	D. C.	D. C.
5	0	0	b15	9	a26	3	0	0	9 Mar. 65	3 Mar. 03	.....	Ohio.	Iowa.
	0	0	b15	0	a22	3	0	0	31 Mar. 69	27 Dec. 03	Major, 11 June, 98.	Pa	Pa.

LIEUTENANT-COLONELS (6).

	2	0	b14	1	18	11	0	11	24 Jan. 70	15 Aug. 00	.....	Va	D. C.
	1	11	b13	8	18	2	0	0	13 Mar. 72	3 Mar. 01	.....	W. Ind ..	Mass.
	0	10	b18	6	12	5	0	0	27 Jan. 73	2 Mar. 03	Major, 3 July, 98.	N. Y.	N. Y.
	0	0	b15	2	13	4	0	0	19 June 75	3 Mar. 03	.....	Pa	Pa.
5	0	0	b11	6	12	1	0	0	16 June 80	.....do.....	Lieut. colonel, 13 July, 00.	Va	Va.
	0	0	b15	1	12	6	0	0	19 May 76	27 Dec. 03	.....	Va	Va.

MAJORS (15).

	1	6	b16	8	a14	6	0	0	1 July 76	18 June 99	.....	Md	D. C.
	2	8	b11	10	a14	0	0	5	1 July 83	11 Sept. 99	.....	Minn	Dak.
	1	8	b11	1	a14	11	0	4	.....do.....	11 Jan. 00	.....	Pa	Pa.
	1	2	b11	11	a14	0	0	7	.....do.....	3 Mar. 01	.....	Wis	Wis.
5	1	7	b10	1	a16	8	0	8	.....do.....	31 Jan. 00	.....	N. H.	N. H.
	0	0	b10	9	a15	1	0	5	.....do.....	2 Mar. 03	.....	Ohio.	S. C.
	0	8	b9	11	a17	0	0	4	.....do.....	3 Mar. 03	Captain, 11 June, 98.	Mass.	Mass.
	0	9	b12	3	a15	4	0	8	1 July 84	.....do.....	.....	Ga	At large.
10	0	0	a6	4	a18	10	0	1	.....do.....	.....do.....	.....	Pa	Pa.
	0	4	b7	2	a12	0	0	5	1 July 90	.....do.....	.....	La	La.
	0	6	b7	4	a12	4	0	8	.....do.....	.....do.....	.....	N. Y.	N. Y.
	0	10	b8	6	a10	9	0	5	.....do.....	.....do.....	.....	Md	At large.
	0	2	b8	8	a9	5	0	3	1 July 91	.....do.....	Captain, 13 June, 98.	Ohio.	Ohio.
	0	0	b8	5	a9	8	0	3	.....do.....	18 June 03	Captain, 11 June, 98.	Ga	N. Y.
15	0	0	b7	2	a11	3	0	2	.....do.....	27 Dec. 03	.....	Mass.	Mass.
											.....	Mich	Mich.

CAPTAINS (72).

	1	11	b9	3	a8	10	0	3	1 July 91	3 Mar. 99	.....	Cal	Cal.
	1	3	b7	5	a10	8	0	2	.....do.....	.....do.....	.....	S. C.	Mich.
	1	8	b6	11	a10	4	0	4	1 July 92	.....do.....	.....	N. Y.	Minn.
	3	6	b7	7	a10	1	0	2	.....do.....	.....do.....	.....	Ga	N. Y.
5	2	7	b7	11	a9	2	0	3	.....do.....	.....do.....	Captain, 13 June, 98.	Va	Va.
	0	3	a5	3	a12	2	0	2	.....do.....	.....do.....	.....	D. C.	Mass.
	2	10	b6	8	a9	10	0	0	1 July 93	.....do.....	.....	Ohio.	Ohio.
	2	5	a7	9	a10	6	0	0	.....do.....	.....do.....	Captain, 11 June, 98.	Tenn	Tenn.
10	2	3	a6	1	a10	0	0	0	25 Feb. 95	.....do.....	Major, 20 July, 00.	Ger	Ga.
	2	8	b7	5	a9	2	0	0	1 July 93	.....do.....	Captain, 11 June, 98.	Pa	Pa.
	1	3	b5	9	a9	7	0	3	1 July 94	.....do.....	.....	Cal	At large.
	1	11	b6	10	a8	4	0	1	.....do.....	.....do.....	1st lieutenant, 3 July, 98.	La	La.
	2	7	b5	11	a9	6	0	2	.....do.....	.....do.....	.....	N. H.	Conn.
	2	6	b6	2	a7	0	0	2	1 July 96	.....do.....	.....	Minn	Minn.
15	2	5	b6	5	a8	9	0	2	1 July 97	.....do.....	.....	Md	Md.

a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

b Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order, No. 81.

CAPTAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration last of cruise or tour of sea service.
20	5064	Newt Hamill Hall.....	Marine barracks, Cavite, P. I.....	25 Feb. 03	July 01
	5065	<i>Smedley D. Butler</i> *.....	Special duty, North Atlantic Fleet.....	7 Nov. 03	Apr. 03
	5066	<i>Henry Leonard</i> *.....	do.....	28 Dec. 03	Sept. 00
	5067	Henry Overstreet Bisset.....	Navy-yard, Puget Sound.....	31 Dec. 03	June 02
	5068	George Cyrus Thorpe.....	Diplomatic expedition to Abyssinia.....	6 Nov. 03	May 02
25	5069	Charles Sanderson Hill.....	Iowa.....	23 Dec. 03	Apr. 03
	5070	David Dixon Porter.....	Missouri.....	1 Dec. 03	Dec. 02
	5071	Henry Carrington Davis.....	Wisconsin.....	4 Feb. 01	1st cruise
	5072	George Croghan Reid.....	Special duty, North Atlantic Fleet.....	28 Dec. 03	Dec. 03
	5073	Robert Henry Dunlap.....	do.....	7 Nov. 03	May 02
30	5074	Henry Wilson Carpenter.....	Minneapolis.....	5 Oct. 03	May 03
	5075	Randolph Carter Berkeley.....	Naval station, Charleston.....	7 Oct. 03	Sept. 02
	5076	Arthur J. Matthews.....	Marine barracks, Olongapo, P. I.....	21 Dec. 99	1st cruise
	5077	Carl Gamborg-Andresen.....	Marine barracks, Brooklyn.....	9 Oct. 03	Jan. 03
	5078	Charles Smith Hatch.....	Marine barracks, Pensacola.....	24 Nov. 02	June 02
35	5079	Philip Sheridan Brown.....	Recruiting duty, Detroit.....	22 Oct. 03	Oct. 02
	5080	Harry Lee.....	Marine barracks, Annapolis.....	9 May 03	May 03
	5081	John F. McGill.....	Recruiting duty, Chicago.....	3 Aug. 03	Jan. 03
	5082	Frederick Henry Delano.....	Recruiting duty, Philadelphia.....	29 Dec. 03	July 03
	5083	Louis Mason Gulick.....	Illinois.....	9 Nov. 03	Sept. 02
40	5084	Hiram I. Bearss.....	Special duty, North Atlantic Fleet.....	5 June 03	May 02
	5085	Robert Francis Wynne.....	do.....	9 Nov. 03	Sept. 02
	5086	Frederic Leison Bradman.....	Marine barracks, Cavite, P. I.....	25 Feb. 03	Aug. 02
	5087	James Carson Breckinridge.....	Marine barracks, Annapolis.....	13 Oct. 03	Oct. 03
	5088	Arthur Thomas Marix.....	Marine barracks, Olongapo, P. I.....	25 Feb. 03	Dec. 02
45	5089	William H. Parker.....	Marine barracks, Cavite, P. I.....	2 May 02	May 00
	5090	Benjamin Franklin Rittenhouse.....	Ordered to Guam, L. I.....	16 Dec. 03	Dec. 03
	5091	Thomas Francis Lyons†.....	Ordered to Headquarters.....	17 Dec. 03	Dec. 02
	5092	George Van Orden.....	Kearsarge.....	6 Aug. 03	Feb. 02
	5093	James T. Bootes.....	Special duty, North Atlantic Fleet.....	28 Dec. 03	Apr. 02
50	5094	Ernest Edward West.....	Ordered to United States.....	10 Dec. 03	Dec. 03
	5095	Logan Feland.....	Special duty, North Atlantic Fleet.....	7 Nov. 03	June 01
	5096	William H. Clifford.....	Marine barracks, Boston.....	11 Nov. 03	Nov. 03
	5097	John Savage Bates†.....	Marine barracks, Annapolis.....	9 June 03	May 03
	5098	James Wallace Broatch.....	Marine barracks, Cavite, P. I.....	2 Oct. 03	Dec. 02
55	5099	William Hopkins.....	Special duty, North Atlantic Fleet.....	28 Dec. 03	do.....
	5100	Dickinson Phillips Hall.....	New York.....	19 Dec. 02	July 01
	5101	Arthur Eugene Harding.....	Olympia.....	11 May 03	Dec. 02
	5102	Charles Huntington Lyman.....	Special duty, North Atlantic Fleet.....	28 Dec. 03	Feb. 03
	5103	Charles Carroll Carpenter.....	Marine barracks, New York.....	2 May 03	do.....
60	5104	Louis McCarty Little.....	Special duty, North Atlantic Fleet.....	2 Oct. 02	May 02
	5105	Frederic May Wise†.....	Marine barracks, Annapolis.....	26 Dec. 03	Sept. 03
	5106	Richard Malcolm Cutts.....	Marine barracks, Cavite, P. I.....	2 Oct. 03	Oct. 02
	5107	Harold Courtland Snyder.....	Solace.....	14 Oct. 02	May 02
	5108	Wirt McCreary.....	Special duty, North Atlantic Fleet.....	2 Oct. 02	Jan. 02
65	5109	Wade Lytton Jolly.....	do.....	28 Dec. 03	Dec. 02
	5110	Alexander Shives Williams.....	do.....	do.....	Oct. 03
	5111	John Newton Wright.....	do.....	18 Nov. 03	Aug. 02
	5112	Julius S. Turrill†.....	Marine barracks, Cavite, P. I.....	19 Feb. 02	July 01
	5113	James McEnery Huey.....	Marine barracks, Culebra, P. R.....	16 Oct. 03	Aug. 02
70	5114	Frederick Murphy Eslick.....	Recruiting duty, Missouri.....	28 Aug. 03	May 03
	5115	Jay McClay Salladay.....	Boston.....	27 Aug. 02	Apr. 02
	5116	Macker Babb†.....	Marine barracks, Olongapo, P. I.....	1 Nov. 03	1st cruise
	5117	Rush Richard Wallace, jr. §.....	Special duty, North Atlantic Fleet.....	28 Dec. 03	Sept. 03
	5118	Samuel Auchmuty Wainwright Patterson†.....	do.....	7 Nov. 03	Feb. 03
	5119	Herbert Jay Hirshinger†.....	do.....	do.....	Oct. 02
	5120	John Glover Muir†.....	Marine barracks, Boston.....	10 Dec. 03	Oct. 01

*Advanced for war service other than in war with Spain; does not become an additional number upon promotion.

†Subject to examination.

‡Subject to examination and confirmation.

§Subject to confirmation.

CAPTAINS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
20	3	1	b5	11	a6	3	0	2	1 July 97	3 Mar. 99	Major, 14 Aug. 00	Tex	Tex.
	1	0	b2	9	a2	9	0	0	8 Apr. 99	23 July 00	Captain, 13 July, 00	Pa.	Pa.
	0	0	b1	9	a3	8	0	0	do	do	do	D. C.	D. C.
	3	1	b6	3	a5	0	0	1	15 Feb. 99	3 Mar. 99	do	Ky.	Md.
25	2	5	b4	8	a3	3	0	0	8 Apr. 99	23 July 00	Captain, 8 Oct. 99	Minn.	Minn.
	2	6	b3	7	a4	11	0	0	do	do	do	N. H.	N. H.
	2	1	b2	7	a2	10	0	1	do	do	Captain, 8 Oct. 99	D. C.	D. C.
	11	0	a3	4	a2	2	0	0	do	do	do	D. C.	D. C.
30	1	11	b3	4	a2	1	0	1	do	do	do	Ohio	Ohio.
	1	11	b3	3	a2	0	0	0	do	do	do	D. C.	D. C.
	1	4	b2	1	a4	7	0	0	13 Apr. 99	do	do	Va.	Va.
	2	5	b2	9	a2	5	0	0	do	do	do	Va.	Va.
35	3	5	b4	6	a1	0	0	0	do	do	do	N. Y.	R. I.
	1	8	b2	11	a9	8	0	2	do	do	Captain, 13 July, 00	Norway	N. Y.
	1	10	b3	3	a2	2	0	1	do	do	do	D. C.	N. H.
	2	2	3	0	a2	4	0	0	do	do	do	Me	Me.
40	2	5	3	2	a2	1	0	0	do	do	do	D. C.	D. C.
	2	6	b3	1	a2	2	0	0	26 May 99	do	do	Va.	Va.
	2	2	b3	9	a1	3	0	0	do	do	do	N. H.	N. Y.
	2	2	b3	0	a2	4	0	0	do	do	do	Italy	N. H.
45	2	5	b3	7	a1	9	0	0	do	do	do	Ind.	Ind.
	2	4	b3	8	a1	8	0	0	do	do	do	D. C.	Pa.
	3	2	b4	2	a1	0	0	0	8 Apr. 99	23 July 01	do	N. J.	Mass.
	1	0	b1	4	a4	0	0	0	13 Apr. 99	do	do	Tenn.	Ark.
50	1	5	b1	11	a3	7	0	0	do	do	do	Kans.	Ill.
	1	8	b2	5	a2	8	0	0	26 May 99	do	do	Md.	D. C.
	0	10	b2	9	a2	5	0	0	do	2 Mar. 03	do	Me	Va.
	1	3	b2	9	a10	3	0	0	8 June 99	do	do	Pa.	U. S. M. C.
55	0	5	b5	3	a5	4	0	0	1 July 99	do	do	Mich.	Mich.
	0	0	b3	2	a7	8	0	0	do	do	do	Del.	Del.
	0	10	b4	6	a5	7	0	0	do	3 Mar. 03	do	Ga.	Ga.
	0	2	b1	9	a3	9	0	0	do	do	do	Ky.	Ky.
60	0	8	b4	0	0	11	0	0	do	do	do	Me	Me.
	0	2	3	1	1	5	0	0	do	do	do	D. C.	At large.
	0	3	b2	9	a2	10	0	0	1 July 99	3 Mar. 03	do	Dak	Nebr.
	0	0	b2	6	a2	9	0	0	do	do	do	Pa.	At large.
65	0	10	2	2	a3	11	0	0	do	do	do	Ohio.	Ohio.
	0	8	b2	4	a2	8	0	0	do	do	Captain, 27 June, 00	Ill.	Ill.
	0	0	b3	5	a1	7	0	0	do	do	do	Ohio.	At large.
	0	0	b2	7	1	11	0	0	do	do	do	N. H.	N. H.
70	0	10	b3	8	0	10	0	0	do	do	do	N. Y.	R. I.
	0	7	b2	5	2	1	0	0	do	do	do	N. Y.	At large.
	0	3	b2	9	a2	6	0	0	do	do	do	Cal.	Cal.
	0	10	1	6	3	0	0	0	do	do	do	Va.	Va.
75	0	10	b4	2	a7	10	0	4	27 July 99	do	do	Pa.	Pa.
	0	0	b3	0	a2	2	0	0	2 Oct. 99	do	1st Lieut., 27 June, 00	Iowa	Iowa.
	0	5	b2	8	1	7	0	0	do	do	do	N. Y.	N. Y.
	0	1	b2	3	a3	0	0	0	do	do	do	Ind.	S. Dak.
80	0	10	b2	11	1	4	0	0	do	18 June 03	do	Vt.	Vt.
	0	3	b2	5	a2	3	0	0	do	do	do	La.	La.
	0	0	b2	6	a2	7	0	0	8 Dec. 99	do	do	Tenn.	Tenn.
	0	6	1	10	2	3	0	0	do	do	do	Ill.	Ill.
85	0	6	b2	11	1	2	0	0	do	30 Oct. 03	do	W. Va.	W. Va.
	0	3	b3	3	a1	1	0	0	29 Dec. 99	19 Nov. 03	do	Mo.	Tenn.
	0	2	b5	1	a10	7	0	0	11 Jan. 00	28 Nov. 03	do	D. C.	Pa.
	0	2	b2	5	a2	7	0	0	do	7 Dec. 03	do	Ga.	N. C.
90	0	0	b1	9	2	9	0	1	13 Jan. 00	27 Dec. 03	do	N. J.	D. C.

^a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

^b Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Orders No. 81.

FIRST LIEUTENANTS (63).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	5121	John Horace Arthur Day	Baltimore	26 Oct. 03	May 02
	5122	Benjamin Bernard Woog	Ordered to Guam, L. I.	5 Nov. 03	Jan. 03
	5123	William Whittimore Low	Special duty, North Atlantic Fleet	5 Oct. 03	May 02
	5124	Leof M. Harding	Marine barracks, Mare Island (ord.)	3 Dec. 03	Nov. 03
	5125	Richard Gray McConnell	Marine barracks, Norfolk	1 Sept. 03	July 03
10	5126	George Herbert Mather	Marine barracks, League Island	12 Oct. 03	Aug. 03
	5127	Harold Carusi Reisinger	Ordered to headquarters	29 Sept. 03	Oct. 03
	5128	Frank Edgar Evans	Special duty, N. A. Fleet, a. d. c. to Brig. Gen. Comdt.	28 Dec. 03	Sept. 03
	5129	Harry Randolph Lay	Judge-Advocate-General's Office	14 Oct. 03	...do...
	5130	Charles Bottimore Taylor	Special duty, North Atlantic Fleet	7 Nov. 03	Feb. 03
15	5131	John Winthrop Wadleigh	Rainbow	23 Oct. 02	1st cruise
	5132	William Radford Coyle	Marine barracks, Annapolis	26 Dec. 03	Dec. 03
	5133	Henry D. F. Long	Columbia	4 Nov. 03	Jan. 03
	5134	William Curry Harilee	Ordered to Honolulu, H. T.	23 Oct. 03	Feb. 03
	5135	Richard Stewart Hooker	Marine barracks, Olongapo, P. I.	2 May 02	1st cruise
20	5136	Richard P. Williams	Albany	1 Nov. 03	...do...
	5137	Lee Buck Purcell	Marine barracks, Pollok, P. I.	25 Feb. 03	Dec. 02
	5138	Thomas Alexander Mott	Marine barracks, Guam, L. I.	31 Aug. 03	...do...
	5139	John Colt Beaumont	Marine barracks, Isabela, P. I.	12 May 02	1st cruise
	5140	Charles Tylden Westcott, jr	Southery	15 Dec. 03	Nov. 03
25	5141	Sidney Webber Brewster	Marine barracks, Cavite, P. I.	2 Oct. 03	1st cruise
	5142	Paul Elliot Chamberlin	Ordered to Tacoma	3 Dec. 03	Feb. 03
	5143	Douglas Cassel McDougal	Marine barracks, Olongapo, P. I.	22 Aug. 00	1st cruise
	5144	Presley M. Rixey, jr	do	25 Feb. 03	Dec. 02
	5145	Theodore Edward Backstrom	Recruiting duty, Ohio	2 Nov. 03	Feb. 03
30	5146	William H. Pritchett	Marine barracks, Mare Island	9 June 03	Apr. 03
	5147	Frank Clifton Lander	Navy-yard, Puget Sound	20 Dec. 03	Feb. 03
	5148	Thomas Henry Brown || .....	Raleigh	16 Feb. 03	1st cruise
	5149	William Garland Fay || .....	New Orleans	17 Jan. 03	June 01
	5150	Robert Y. Rhea	Cleveland	5 Nov. 03	Feb. 03
35	5151	Eli Thompson Fryer	Ordered to Fort Jefferson, Dry Tortugas, Fla.	8 Dec. 03	Dec. 02
	5152	Thomas Holcomb, jr	Marine barracks, Washington .....	...do...	Apr. 03
	5153	John Paul Vincent Gridley || .....	Missouri	1 Dec. 03	May 03
	5154	Edward Alonzo Greene	Marine barracks, Washington	14 Dec. 03	June 03
	5155	Edward Barwise Manwaring	Atlanta	29 July 03	1st cruise
40	5156	Thomas M. Clinton	Wabash	16 Dec. 03	Sept. 03
	5157	Hamilton Disston South	Yankee	4 May 03	1st cruise
	5158	Edgar Hayes || .....	Marine barracks, Annapolis	13 May 01	...
	5159	James Tyler Buttrick	Recruiting duty, Buffalo	16 Dec. 03	Sept. 03
	5160	Giles Bishop, jr	Marine barracks, Mare Island	1 Oct. 03	...do...
45	5161	Frank Halford	Marine barracks, Olongapo, P. I.	20 May 01	1st cruise
	5162	James Kennard Tracy	Ordered to Marine barracks, Guam, L. I.	5 Nov. 03	Oct. 03
	5163	Ellis B. Miller	Special duty, North Atlantic Fleet	28 Dec. 03	Sept. 03
	5164	Arthur James O'Leary || .....	Oregon	23 Sept. 02	1st cruise
	5165	Berton William Sibley	Texas	3 Nov. 02	1st cruise
50	5166	Frank Fitzhugh Robards || .....	Marine barracks, Pollok, P. I.	25 Feb. 03	Dec. 02
	5167	Harold Colvocoresses || .....	Marine barracks, New York	10 Sept. 03	...
	5168	William Brackett	Prairie	16 Dec. 03	Dec. 02
	5169	Chandler Campbell	Marine barracks, Olongapo, P. I.	12 May 02	1st cruise
	5170	William Liming Redles || .....	Wisconsin	12 Apr. 02	...do...
55	5171	Austin Clyde Rogers	Marine barracks, Cavite, P. I.	3 Oct. 03	...do...
	5172	Province McCormick, jr	Special duty, North Atlantic Fleet	28 Dec. 03	July 03
	5173	Woodell Abner Pickering || .....	Marine barracks, Olongapo, P. I.	19 Feb. 02	1st cruise
	5174	Franklin Steele Wiltse	Special duty, North Atlantic Fleet	2 Oct. 02	...do...
	5175	John W. McClaskey	Training station, San Francisco	8 Dec. 03	Sept. 03
60	5176	Frederick Augustus Ramsey	Special duty, North Atlantic Fleet	2 Oct. 02	May 02
	5177	Hilary Abner Herbert, jr. || .....	Ordered to Headquarters	24 Dec. 03	Nov. 03
	5178	Walter Edwin Noa	Marine barracks, Isabela, P. I.	13 Apr. 02	1st cruise
	5179	Earl Hancock Ellis || .....	Kentucky	21 Jan. 03	...
	5180	John A. Hughes	Marine barracks, Cavite, P. I.	12 May 02	...do...
	5181	Arthur McAllister	do	do .....	...do...
	5182	Thomas Caldwell Turner	do	2 Oct. 03	...do...
	5183	Cleyburn McCauley	Special duty, North Atlantic Fleet	7 Nov. 03	...do...

|| Subject to examination.

FIRST LIEUTENANTS (63).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
5	2	9	b3	5	a4	11	0	0	1 July 99	1 July 99		Belgium	N. J.
	2	7	b2	8	a2	1	0	0	.....do.....	.....do.....		D. C.	At large.
	2	8	b2	8	a2	3	0	0	.....do.....	.....do.....		N. H.	Conn.
	2	7	b2	7	a5	0	0	0	.....do.....	23 July 00		Mo.	Mo.
	2	4	a3	11	a3	8	0	0	2 Oct. 99	.....do.....		Pa.	Pa.
10	0	6	a2	11	a7	9	0	0	8 Dec. 99	.....do.....		N. J.	N. J.
	2	9	b2	9	a1	5	0	0	26 Jan. 00	.....do.....		D. C.	At large.
	2	8	b3	0	a1	6	0	0	.....do.....	.....do.....		Pa.	Wis.
	3	2	b3	2	0	9	0	0	.....do.....	.....do.....		D. C.	At large.
	2	9	b2	9	1	2	0	0	.....do.....	.....do.....		Va.	Va.
15	1	8	b1	8	2	3	0	0	.....do.....	.....do.....		N. H.	N. H.
	2	2	b2	2	1	9	0	0	.....do.....	.....do.....		D. C.	D. C.
	2	6	b2	6	a2	0	0	0	.....do.....	.....do.....		Wyo.	At large.
	2	0	b2	0	a4	0	0	6	17 Feb. 00	.....do.....		Fla.	Fla.
	1	8	b1	8	2	2	0	0	.....do.....	.....do.....		Cal.	Nev.
20	1	8	b1	8	a3	7	0	0	2 Oct. 99	23 July 01		Ga.	Ariz.
	1	1	b1	1	a3	9	0	0	.....do.....	.....do.....		Ind.	Ind.
	1	1	b1	1	a4	3	0	0	26 Jan. 00	.....do.....		N. C.	N. C.
	1	8	b1	8	2	3	0	0	.....do.....	.....do.....		D. C.	Md.
	0	8	b1	2	2	8	0	0	17 Feb. 00	2 Mar. 03		Md.	Do.
25	0	3	b0	3	3	7	0	0	.....do.....	.....do.....		Mich.	Mich.
	0	0	b2	3	a2	2	0	0	.....do.....	.....do.....		Va.	Vt.
	0	10	b4	8	a1	4	0	0	.....do.....	.....do.....		Cal.	Cal.
	0	10	b1	8	2	2	0	0	.....do.....	.....do.....		Va.	Va.
	0	0	b2	6	a2	11	0	0	.....do.....	.....do.....		Miss.	Miss.
30	0	0	b2	6	1	4	0	0	2 Mar. 00	.....do.....		Ga.	Ga.
	0	0	b2	7	1	3	0	0	15 Mar. 00	.....do.....		Mass.	Ind.
	0	10	b2	4	a2	8	0	0	19 Mar. 00	.....do.....		D. C.	Md.
	0	10	b2	4	1	5	0	0	21 Mar. 00	3 Mar. 03		Md.	N. Y.
	0	2	b2	1	a3	9	0	0	.....do.....	.....do.....		Ky.	Ky.
35	0	6	b0	9	a5	0	0	0	.....do.....	.....do.....		N. J.	N. J.
	0	1	b0	6	3	3	0	0	.....do.....	.....do.....		Del.	Del.
	0	4	b2	1	1	8	0	0	26 Mar. 00	.....do.....		Pa.	Pa.
	0	4	2	0	a1	11	0	0	23 July 00	.....do.....		Ga.	Ga.
	0	10	2	4	1	1	0	0	.....do.....	.....do.....		Wis.	Wis.
40	0	6	2	2	a2	2	0	0	.....do.....	.....do.....		N. C.	Md.
	0	10	1	1	2	4	0	0	.....do.....	.....do.....		Pa.	Pa.
	0	0	0	0	a3	10	0	0	.....do.....	.....do.....		Ala.	Ala.
	0	6	b2	4	a3	5	0	0	.....do.....	.....do.....		R. I.	R. I.
	0	6	b1	9	a3	7	0	0	.....do.....	.....do.....		Conn.	Conn.
45	0	10	b2	7	0	10	0	0	.....do.....	.....do.....		Ind.	Ind.
	0	8	b0	11	2	6	0	0	.....do.....	.....do.....		Pa.	N. H.
	0	7	b2	4	1	1	0	0	.....do.....	.....do.....		Iowa	Iowa.
	0	10	1	3	a3	8	0	0	.....do.....	.....do.....		Minn.	Mont.
	0	10	2	4	a1	7	0	0	23 July 00	.....do.....		Vt.	Vt.
50	0	10	b1	3	2	2	0	0	.....do.....	.....do.....		Tex.	Tex.
	0	0	0	0	a5	4	0	0	5 Sept. 00	.....do.....		N. J.	At large.
	0	7	b1	4	a2	4	0	0	11 Sept. 00	.....do.....		Ill.	Ill.
	0	10	b1	8	1	8	0	0	.....do.....	.....do.....		W. Va.	W. Va.
	0	10	1	9	1	7	0	0	.....do.....	.....do.....		N. J.	Pa.
55	0	10	b2	10	a1	2	0	0	.....do.....	.....do.....		Tex.	Tex.
	0	4	b2	7	a2	5	0	0	.....do.....	.....do.....		Va.	U.S.M.C.
	0	10	b1	10	1	4	0	0	21 Oct. 00	.....do.....		Wash.	Ind.
	0	10	b1	7	1	7	0	0	22 Oct. 00	.....do.....		N. Y.	N. Y.
	0	7	b2	4	a2	6	0	0	5 Dec. 00	.....do.....		Iowa	U.S.M.C.
60	0	10	b2	1	a6	3	0	0	.....do.....	.....do.....		Oreg.	Do.
	0	8	b0	8	a2	11	0	0	.....do.....	.....do.....		D. C.	Ala.
	0	10	b1	9	a1	10	0	0	6 Dec. 01	.....do.....		Ill.	U.S.M.C.
	0	10	b1	9	a1	7	0	0	.....do.....	.....do.....		Kans.	Do.
	0	10	b1	8	a1	6	0	0	.....do.....	.....do.....		N. Y.	Do.
	0	10	b1	8	a2	3	0	0	.....do.....	.....do.....		.....do.....	Do.
	0	3	b0	3	a2	8	0	0	27 Aug. 02	.....do.....		Cal.	Do.
	0	2	b0	2	a3	3	0	0	.....do.....	.....do.....		Tex.	Do.

^aIncludes service in Regular and Volunteer Army, Navy, or Marine Corps.

^bIncludes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order No. 81.

SECOND LIEUTENANTS (37).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	5184	Albert Napoleon Brunzell	Special duty, North Atlantic Fleet.....	7 Nov. 03	Oct. 03
	5185	Louis Gillespie Miller	Marine barracks, San Juan, P. R.....	14 Nov. 03	Feb. 03
	5186	Daniel Warren Brickel Blake	Maine	22 Aug. 03	Dec. 02
	5187	William Emerson Smith	Marine barracks, Cavite, P. I.	2 Oct. 03	...do...
	5188	Raymond Brooks Sullivan	Marine barracks, Norfolk (Ord.)	8 Dec. 03	.....
10	5189	Raymond William Dikeman	Ordered to United States	13 Nov. 03	Dec. 03
	5190	Fred A. Udell	Marine barracks, Culebra, P. R.....	31 Oct. 03	1st cruise
	5191	Howard Haggood Kipp	Marine barracks, New York	18 Sept. 03	.....
	5192	Harvey Cormick Egan	do	15 Dec. 03	Dec. 03
	5193	Charles Fague Williams	Marine barracks, Annapolis	15 Aug. 03	.....
15	5194	Nelson Palmer Vulte	do	17 Aug. 03	.....
	5195	Harrison Tarbell Swain	do	25 July 03	.....
	5196	Percy Franklin Archer	do	7 Aug. 03	.....
	5197	Seth Williams	do	24 July 03	.....
	5198	Gerard Majella Kincade	Special duty, North Atlantic Fleet.....	7 Nov. 03	1st cruise
20	5199	Frederick Currie McConnell	Marine barracks, Annapolis	7 Aug. 03	.....
	5200	Frederic Kensel	Special duty, North Atlantic Fleet.....	5 Oct. 03	1st cruise
	5201	Hugh McCormick Howard	Marine barracks, Annapolis	7 Aug. 03	.....
	5202	William Alanson Howard	do	do .....	.....
	5203	Elias Root Beadle	Marine barracks, Cavite, P. I.	2 Oct. 03	1st cruise
25	5204	Arthur Burneston Owens	Marine barracks, Annapolis	24 July 03	.....
	5205	Eugene Palmer Fortson	Illinois	21 Sept. 03	1st cruise
	5206	Robert Oscar Underwood	Marine barracks, Annapolis	28 July 03	.....
	5207	Jesse Farley Dyer	do	27 July 03	.....
	5208	Clarence Senior Owen	do	17 Aug. 03	.....
30	5209	Maurice Viele Campbell	do	7 Aug. 03	.....
	5210	James Joseph Meade	Marine barracks, Cavite, P. I.	2 Oct. 03	1st cruise
	5211	Richard Bennett Creecy	Marine barracks, Annapolis	7 Aug. 03	.....
	5212	Charles Jose Eaton Guggenheim	Marine barracks, Cavite, P. I.	2 Oct. 03	1st cruise
	5213	Alexander Brown Mikell	Marine barracks, Annapolis	17 Sept. 03	.....
35	5214	Davis Bowles Wills	Special duty, North Atlantic Fleet.....	28 Dec. 03	1st cruise
	5215	Edward Sears Yates	do	do	do
	5216	Harry Orlando Smith	do	do	do
	5217	Albert Hamilton	do	do	do
	5218	Fred Dwinel Kilgore	do	do	do
	5219	Sidney A. Merriam	do	do	do
	5220	William Arthur McNeil	Marine barracks, League Island	21 Dec. 03	.....

SECOND LIEUTENANTS (37).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
5	1	3	b1	3	a4	0	0	0	17 Feb. 00	17 Feb. 00		Idaho	Idaho.
	2	1	b2	1	a2	2	0	0	23 Feb. 00	23 Feb. 00		Ohio	Ohio.
	0	11	b4	7	a2	7	0	0	26 Feb. 00	26 Feb. 00		La.	Miss.
	2	4	b2	4	1	1	0	0	23 July 00	23 July 00		Conn.	Conn.
	0	0	0	0	a5	7	0	0	.....do.....	.....do.....		N. Y.	Colo.
10	1	10	b1	10	1	7	0	0	.....do.....	.....do.....		Mich.	Mich.
	1	3	b1	3	a3	6	0	0	11 Sept. 00	11 Sept. 00		.....do.....	Wash.
	0	0	0	0	a3	5	0	0	3 Dec. 00	3 Dec. 00		N. Y.	N. Y.
	0	8	0	0	a2	5	0	0	27 Aug. 02	27 Aug. 02		Pa.	U.S.M.C.
	0	0	0	0	0	6	0	0	30 June 03	30 June 03		D. C.	Conn.
15	0	0	0	0	0	6	0	0	.....do.....	.....do.....		N. Y.	N. Y.
	0	0	0	0	0	6	0	0	.....do.....	.....do.....		N. H.	N. H.
	0	0	0	0	0	6	0	0	.....do.....	.....do.....		Md.	Md.
	0	0	0	0	0	6	0	0	.....do.....	.....do.....		Mass.	Mass.
	0	2	b0	2	0	4	0	0	.....do.....	.....do.....		.....do.....	Do.
20	0	0	0	0	0	6	0	0	.....do.....	.....do.....		Ala.	Va.
	0	3	b0	3	0	3	0	0	.....do.....	.....do.....		S. C.	Mass.
	0	0	0	0	0	6	0	0	.....do.....	.....do.....		D. C.	N. C.
	0	0	0	0	0	6	0	0	.....do.....	.....do.....		Mich.	Mich.
	0	3	b0	3	a3	9	0	0	.....do.....	.....do.....		Va.	U.S.M.C.
25	0	0	0	0	0	6	0	0	.....do.....	.....do.....		Md.	Md.
	0	3	0	3	a1	6	0	0	.....do.....	.....do.....		Ga.	U.S.M.C.
	0	0	0	0	a4	0	0	0	.....do.....	.....do.....		N. C.	Do.
	0	0	0	0	0	6	0	0	.....do.....	.....do.....		Minn.	Minn.
	0	0	b0	3	a3	5	0	0	.....do.....	.....do.....		Pa.	U.S.M.C.
30	0	0	0	0	0	6	0	0	.....do.....	.....do.....		N. Y.	N. J.
	0	3	b0	3	0	3	0	0	.....do.....	.....do.....		Mass.	Mass.
	0	0	0	0	0	6	0	0	.....do.....	.....do.....		D. C.	D. C.
	0	3	b0	3	a3	11	0	0	11 Aug. 03	11 Aug. 03		N. J.	U.S.M.C.
	0	0	0	0	0	4	0	0	.....do.....	.....do.....		S. C.	S. C.
35	0	0	0	0	0	2	0	0	16 Oct. 03	16 Oct. 03		Va.	Va.
	0	0	0	0	0	2	0	0	.....do.....	.....do.....		.....do.....	Do.
	0	0	0	0	0	2	0	0	.....do.....	.....do.....		Vt.	Vt.
	0	0	0	0	0	2	0	0	.....do.....	.....do.....		Mass.	Mass.
	0	0	0	0	0	2	0	0	.....do.....	.....do.....		N. Y.	N. Y.
	0	0	0	0	0	2	0	0	.....do.....	.....do.....		D. C.	Me.
	0	0	0	0	0	2	0	0	.....do.....	.....do.....		Va.	Va.

^a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.^b Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order No. 81.

RETIRED LIST—MARINE CORPS.

Retired on attaining the age of 64 years, in conformity with the provisions of the act of Congress approved June 30, 1882.

MAJOR-GENERAL (1).

Name.	Present residence.	Retire- ment.	Sea service.		Shore or oth- er duty.	
		Maj. Gen.				
Charles Heywood	Hotel Wellington, New York, N. Y.....	3 Oct. 03	Ys. 8	Ms. 7	Ys. 36	Ms. 11

COLONEL (1).

		Colonel.				
Thomas Y. Field	Wayne, Delaware County, Pa.....	17 Aug. 89	8	11	32	2

Retired in accordance with the provisions of sections 1244 and 1622, Revised Statutes.

COLONEL (1).

		Colonel.				
Robert L. Meade.....	112 Water St., Boston, Mass	26 Dec. 03	15	2	29	9

Retired on his own application after forty years' consecutive service, in conformity with section 15, act of Congress approved August 3, 1861.

MAJOR (1).

		Major.				
Augustus S. Nicholson	Hamilton, Va.....	1 May 94	8	7	38	6

Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.

COLONELS (2).

		Colonel.				
Robert W. Huntington.....	Charlottesville, Va	10 Jan. 00	12	7	a26	1
William S. Muse.....	Cambridge, Dorchester County, Md	14 Aug. 00	a12	10	25	2

a Includes service in Volunteer Army or Navy.

RETIRED LIST—MARINE CORPS.

Retired on attaining the age of 64 years, in conformity with the provisions of the act of Congress approved June 30, 1882.

MAJOR-GENERAL (1).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.					
0	0	5 Apr. 58	1 July 02	Major, 8 Mar. 62; Lt. Col. 5 Aug. 64	Maine.....	New York.

COLONEL (1).

1	0	3 Mar. 47	18 Apr. 80	First Lieutenant.	Pennsylvania.....	Pennsylvania.
				13 Sept. 47		

Retired in accordance with the provisions of sections 1244 and 1622, Revised Statutes.

COLONEL (1).

0	8	4 June 62	3 Mar. 99	1st Lieut. 8 Sept. 62; Brig. Gen., 13 July 00	District of Columbia	Tennessee.

Retired on his own application after forty years' consecutive service, in conformity with section 15, act of Congress approved August 3, 1861.

MAJOR (1).

0	0	16 Mar. 47	6 May 61	First Lieutenant.	New York.....	New York.
				13 Sept. 47		

Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.

COLONELS (2).

0	0	5 June 61	10 Aug. 98	.....	Connecticut	Connecticut.
0	0	18 Mar. 64	3 Mar. 99	.....	Maryland.....	Maryland.

Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.

LIEUTENANT-COLONELS (4).

Name.	Present residence.	Retire- ment.	Sea service.		Shore or other duty.	
		Lt. Col.				
McLane Tilton	Annapolis Md.	1 Feb. 97	Ys. 11	Ms. 0	Ys. 24	Ms. 11
John H. Higbee	Newburgh, N. Y.	1 June 98	9	2	27	1
Carlile P. Porter	Washington, D. C.	10 Sept. 99	11	0	21	4
Benjamin R. Russell	do.	1 Mar. 03	13	9	19	7

MAJORS (2).

		Major.				
Richard S. Collum	S. S. and S. Home, Erie, Pa.	26 June 97	a11	11	a26	11
Richard Wallach	Brooklyn, N. Y.	24 July 99	12	11	17	4

CAPTAIN (1).

		Captain.				
Edward P. Meeker	Brooklyn, N. Y.	15 Mar. 93	a17	6	16	1

Retired from incapacity resulting from sickness originating in the line of duty, in conformity with section 16, act of Congress approved August 3, 1861.

CAPTAINS (8).

		Captain.				
Charles A. Stillman	Winchester, Mass.	12 Mar. 72	4	3	4	10
Frederick H. Corrie	On leave, Europe	18 Dec. 85	11	9	12	1
George B. Haycock	New York, N. Y.	19 Mar. 83	5	11	14	2
Frank D. Webster	On leave, Europe	1 Apr. 84	7	4	b13	9
Archibald S. Taylor	Newark, N. J.	17 June 90	11	9	b15	4
Robert D. Wainright	Elizabeth City, N. C.	17 Apr. 93	8	11	14	5
Ralph E. Walker	Ann Arbor, Mich.	15 Feb. 01	b3	9	b4	11
Robert P. Faunt Le Roy	Frederick, Md.	12 Dec. 01	0	4	b10	5

FIRST LIEUTENANTS (2).

		First Lieu- tenant.				
Samuel H. Gibson	Washington, D. C.	6 Jan. 88	7	9	10	6
Samuel J. Logan	Medina, Ohio	25 Sept. 85	4	3	6	1

SECOND LIEUTENANTS (2).

		Second Lieut.				
Alfred Devereux	Philadelphia, Pa.	31 Mar. 64	0	8	1	1
Edward R. Miller	Germantown, Pa.	12 Oct. 69	0	4	2	4

^a Includes service in Volunteer Army or Navy.

^b Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.

LIEUTENANT-COLONELS (4).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.					
0	0	2 Mar. 61	2 Feb. 91	.....	Maryland	Maryland.
0	0	9 Mar. 61	11 July 92	Captain, 25 May 63	New York	New York.
0	4	20 Dec. 66	3 Mar. 99	.....	District of Columbia	District of Columbia
0	0	16 Oct. 69	31 Jan. 00	.....	Pennsylvania	Pennsylvania.

MAJORS (2).

0	0	7 Sept. 61	26 June 97	.....	Indiana	Indiana.
0	0	24 Apr. 69	3 Mar. 99	District of Columbia	Pennsylvania.

CAPTAIN (1).

0	0	14 June 62	19 Nov. 77	Captain, 14 Jan. 65	New Jersey	New Jersey.
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Retired from incapacity resulting from sickness originating in the line of duty, in conformity with section 16, act of Congress approved August 3, 1861.

CAPTAINS (8).

1	5	25 Nov. 61	5 Dec. 67	.....	Connecticut	Connecticut.
0	6	....do....	12 Feb. 70	Captain, 14 Jan. 65	New York	Kentucky.
0	0	10 Mar. 63	18 Apr. 80	Captain, 7 June 70	Maine	California.
0	0	18 Mar. 64	8 Oct. 83	.....	New Hampshire	New Hampshire.
0	0	2 July 64	12 Dec. 83	.....	New Jersey	New Jersey.
0	0	4 Dec. 69	5 June 92	.....	Maine	Massachusetts.
0	0	20 May 98	3 Mar. 99	.....	Indiana	Indiana.
0	0	8 Apr. 99	27 May 99	.....	Virginia	Virginia.

FIRST LIEUTENANTS (2).

1	0	5 Oct. 69	3 Oct. 76	.....	Maryland	Maryland.
0	1	26 Apr. 75	12 Dec. 83	.....	Ohio	Ohio.

SECOND LIEUTENANTS (2).

0	9	25 Sept. 61	25 Sept. 61	.....	Pennsylvania	Pennsylvania.
0	0	6 Feb. 65	6 Feb. 65	.....	....do....	Do.

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892.

MAJOR (1).

Name.	Present residence.	Retire- ment.	Sea service.		Shore or other duty.	
		Major.				
Erastus R. Robinson.....	Washington, D. C	10 Aug. 98	Ys. 11	Ms. 6	Ys. a25	Ms. 3

CAPTAIN (1).

		Captain.				
Henry C. Fisher	Brooklyn, N. Y	16 Mar. 93	a10	0	a11	2

FIRST LIEUTENANT (1).

		First Lieu- tenant.				
Elisha Theall.....	Washington, D. C.....	2 Feb. 97	5	0	5	0

Retired for disability not the result of disease originating in the line of duty, in conformity with section 17, act of Congress approved August 3, 1861.

SECOND LIEUTENANTS (2).

		Second Lieut.				
John D. Smyser	New York, N. Y	3 May 78	2	11	5	2
Stephen Elliott.....	Columbia, S. C.....	13 Jan. 03	1	2	1	10

^a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892.

MAJOR (1).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.					
0	0	2 July 64	10 Aug. 98	New York	New York.

CAPTAIN (1).

1	8	7 Sept. 71	16 Mar. 93	Pennsylvania.....	Pennsylvania.
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FIRST LIEUTENANT (1).

0	0	28 May 87	2 Feb. 97	New York	New York.
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retired for disability not the result of disease originating in the line of duty, in conformity with section 17, act of Congress approved August 3, 1861.

SECOND LIEUTENANTS (2).

0	0	21 Mar. 70	21 Mar. 70	.....	Pennsylvania.....	Pennsylvania.
0	6	1 July 99	23 July 00	.....	South Carolina.....	South Carolina.

RESIGNATIONS, RETIREMENTS, DEATHS, ETC.

RESIGNATIONS.

NAVY (39).

Lieutenant Henry H. Ward	20 Mar., 1901
Lieutenant William S. Montgomery	1 Jan., 1901
Lieutenant Charles E. Gilpin	15 Aug., 1901
Lieutenant (junior grade) Andrew E. Kalbach	24 Feb., 1901
Lieutenant (junior grade) Ralph N. Marble, jr	15 Sept., 1901
Ensign Guy W. Fallor	4 Apr., 1901
Ensign Charles E. Morgan	6 Sept., 1901
Passed Assistant Surgeon Charles A. Crawford	12 Jan., 1901
Passed Assistant Surgeon Jacob C. Rosenbleuth	23 Jan., 1901
Acting Assistant Surgeon Paul L. Cocke	21 Sept., 1901
Chaplain Arthur O. Sykes	30 Sept., 1901
Chaplain John P. S. Chidwick	24 Sept., 1901
Naval Constructor Francis T. Bowles	31 Oct., 1901
Naval Constructor Frank W. Hibbs	14 Jan., 1901
Naval Constructor Richmond P. Hobson	6 Feb., 1901
Naval Constructor Henry G. Smith	4 Nov., 1901
Assistant Naval Constructor Daniel H. Cox	1 Jan., 1901
Carpenter Alfred R. Mackie	8 Dec., 1901
Acting Carpenter Robert H. Neville	29 Dec., 1901
Warrant Machinist George L. Russell	1 Oct., 1901
Warrant Machinist Louis Arne	31 Aug., 1901
Warrant Machinist David C. Young	1 Aug., 1901
Warrant Machinist Charles Ditton	31 July, 1901
Warrant Machinist Warnick J. Sedgewick	15 Dec., 1901
Midshipman Herbert B. Fairchild	7 Feb., 1901
Midshipman Thomas E. Follett	17 June, 1901
Midshipman Lennox Grant	18 Feb., 1901
Midshipman Goodwin Hobbs	18 Feb., 1901
Midshipman Rowan P. Lemly	22 June, 1901
Midshipman Joseph D. Little	6 Nov., 1901
Midshipman John H. Lofland	6 Nov., 1901
Midshipman Gordon H. McCoy	17 June, 1901
Midshipman Robert G. Merritt	14 Sept., 1901
Midshipman George S. Ownby	18 Feb., 1901
Midshipman Robert H. Pearson	3 Mar., 1901
Midshipman Robert E. Rogers	17 June, 1901
Midshipman Romlyn A. Spare	10 Oct., 1901
Midshipman Donald B. Stafford	18 Feb., 1901
Midshipman Newton H. White	18 Feb., 1901

MARINE CORPS (2).

Captain Robert M. Gilson	29 Oct., 1901
Second Lieutenant Theodore Monell	1 May, 1901

RETIREMENTS.

NAVY (49).

Rear-Admiral George C. Remy	10 Aug., 1901
Rear-Admiral Silas Casey	11 Sept., 1901
Rear-Admiral Louis Kempff	11 Oct., 1901
Rear-Admiral George W. Sumner	31 Dec., 1901
Rear-Admiral Arent S. Crowninshield	20 Mar., 1901
Rear-Admiral Francis A. Cook	5 Sept., 1901
Captain George W. Melville	10 Jan., 1901
Captain Franklin Hanford	3 Jan., 1901
Captain Abraham B. H. Lillie	6 Mar., 1901
Captain Charles R. Roelker	23 Sept., 1901
Captain Alexander B. Bates	13 July, 1901
Captain Harrie Webster	9 Feb., 1901
Captain Charles T. Forster	26 Dec., 1901
Commander Charles A. Adams	26 Dec., 1901
Lieutenant-Commander William R. A. Rooney	26 Mar., 1901
Lieutenant William B. Whittelsey	30 June, 1901
Lieutenant Samuel M. Strite	30 June, 1901
Lieutenant Charles K. Mallory	13 Feb., 1901
Ensign Ernest C. Keenan	19 Feb., 1901
Medical Director George F. Winslow	19 Jan., 1901
Medical Director Joseph B. Parker	20 June, 1901
Medical Director James A. Hawke	31 Jan., 1901
Medical Director Charles U. Gravatt	8 June, 1901
Medical Inspector Franklin B. Stevenson	3 Jan., 1901
Pay Director Albert S. Kenny	19 Jan., 1901
Pay Director Robert P. Lisle	3 Nov., 1901
Pay Director Albert W. Bacon	5 Jan., 1901
Pay Director Theodore S. Thompson	26 Dec., 1901
Pay Director William J. Thomson	10 Jan., 1901

Paymaster John Q. Lovell	15 Jan., 1903
Chaplain Adam A. McAlister	2 Mar., 1903
Chief Boatswain Peter H. Smith	28 Feb., 1903
Boatswain Charles J. Christianson	29 July, 1903
Boatswain William Johnson	4 Dec., 1903
Boatswain Henry Fechan	24 Dec., 1903
Chief Gunner William Halford	18 Aug., 1903
Chief Gunner Patrick Lynch	12 Mar., 1903
Chief Gunner Charles Morgan	8 June, 1903
Chief Carpenter Milton F. Roberts	21 Feb., 1903
Carpenter Joel D. Griffin	15 June, 1903
Carpenter Oliver C. Jones	17 June, 1903
Warrant Machinist Angus G. Bates	19 Dec., 1903
Warrant Machinist John T. West	9 Mar., 1903
Warrant Machinist John Hill	28 Jan., 1903
Warrant Machinist William E. B. Grant	4 Dec., 1903
Pharmacist John Cowan	19 Oct., 1903
Pharmacist William H. Huntington	8 June, 1903
Pharmacist Isaac N. Hurd	28 Mar., 1903
Mate Olaf Christopherson	20 Nov., 1903

MARINE CORPS (4).

Major-General Charles Heywood	3 Oct., 1903
Colonel Robert L. Meade	26 Dec., 1903
Lieutenant-Colonel Benjamin R. Russell	1 Mar., 1903
Second Lieutenant Steven Elliott	13 Jan., 1903

DEATHS.

NAVY (49).

Rear-Admiral George A. Belknap (retired), Key West, Fla.	7 Apr., 1903
Rear-Admiral Lester A. Beardslee (retired), Augusta, Ga.	10 Nov., 1903
Rear-Admiral Bancroft Gherardi (retired), Stratford, Conn.	10 Dec., 1903
Rear-Admiral Frank Wildes, Steamer China	6 Feb., 1903
Rear-Admiral Lewis W. Robinson (retired), Philadelphia, Pa.	16 Feb., 1903
Rear-Admiral Edwin White (retired), navy-yard, New York, N. Y.	23 Dec., 1903
Captain Francis Lowry (retired), Burlington, Vt.	2 Mar., 1903
Captain William B. Hoff (retired), Washington, D. C.	29 May, 1903
Commander Edward Hooker (retired), Brooklyn, N. Y.	30 Apr., 1903
Commander Julien S. Ogden, Philadelphia, Pa.	27 Apr., 1903
Commander Clayton S. Richman (retired), Naval Hospital, Portsmouth, N. H.	24 Oct., 1903
Commander Edward M. Hughes, Naval Hospital, Yokohama, Japan	27 Sept., 1903
Lieutenant-Commander Francis O. Davenport (retired), Detroit, Mich.	23 Aug., 1903
Lieutenant-Commander Martin Bevington, Mansfield, Ohio	25 Oct., 1903
Lieutenant William Little (retired), Pittsburg, Pa.	29 Oct., 1903
Lieutenant Frederick W. Greenleaf (retired), Savannah, Ga.	20 Jan., 1903
Lieutenant John W. Stewart (retired), Savannah, Ga.	6 Aug., 1903
Lieutenant Roswell H. Lamson (retired), Portland, Oreg.	14 Aug., 1903
Lieutenant Albert M. Beecher, U. S. S. Maine	3 Nov., 1903
Lieutenant Edward Moale, jr., Baltimore, Md.	23 Oct., 1903
Lieutenant (junior grade) Henry F. Reich (retired), Rockville, Md.	13 Sept., 1903
Medical Director Jacob S. Dungan (retired), San Francisco, Cal.	17 Feb., 1903
Surgeon Frederick A. Hesler, Steamer Empress of Japan	11 Mar., 1903
Passed Assistant Surgeon Harold H. Haas, Staunton, Va.	5 May, 1903
Passed Assistant Surgeon Edward V. Armstrong (retired), Bronxville, N. Y.	16 July, 1903
Pay Director Edward Bellows (retired), Walpole, N. H.	20 May, 1903
Paymaster Henry C. Machette (retired), Washington, D. C.	15 Oct., 1903
Paymaster Jonathan Q. Barton (retired), Washington, D. C.	5 Oct., 1903
Paymaster Stewart Rhodes, Naval Station, Hawaii	28 Oct., 1903
Chief Engineer Augustus H. Able, Philadelphia, Pa.	10 Dec., 1903
Chief Engineer Albert W. Morley (retired), Brooklyn, N. Y.	24 Mar., 1903
Chief Engineer David Smith (retired), Washington, D. C.	27 May, 1903
Chief Engineer David P. Jones (retired), Pittsburg, Pa.	30 Jan., 1903
Passed Assistant Engineer John Pemberton (retired), East Orange, N. J.	28 Sept., 1903
Assistant Engineer John J. Ryan (retired), Policlinic Hospital, Chicago, I. I.	7 Aug., 1903
Boatswain William Jones (retired), South Boston, Mass.	5 May, 1903
Boatswain Charles H. Cleveland, U. S. S. Fish Hawk	24 Dec., 1903
Gunner Jonathan M. Ballard (retired), West Sydney, Me.	9 July, 1903
Gunner Robert H. Cross (retired), Cecilton, Md.	5 July, 1903
Gunner David A. Roe (retired), Washington, D. C.	19 June, 1903
Gunner George P. Brady, U. S. S. Monongahela	6 Nov., 1903
Carpenter John W. Stinson (retired), Kittery, Me.	3 Feb., 1903
Carpenter Augustus O. Goodsoe, Kittery, Me.	25 Aug., 1903
Chief Sailmaker Charles E. Minter, Norfolk, Va.	3 July, 1903
Sailmaker John W. North (retired), Portland, Me.	5 Feb., 1903
Mate Hugh Kuhl (retired), Norfolk, Va.	26 May, 1903
Mate Phillip C. Van Buskirk (retired), Naval Hospital, Puget Sound, Wash.	22 June, 1903
Midshipman Arthur O. Barber, Annapolis, Md.	19 May, 1903
Midshipman Lawrence F. Clark, Annapolis, Md.	25 July, 1903

MARINE CORPS (1).

Second Lieutenant Alonzo C. Baker, San Juan, P. R.	2 Apr., 1903
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DISCHARGES.

NAVY (1).

Lieutenant Kenneth McAlpine	17 July, 1903
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APPOINTMENT REVOKED.

NAVY (4).

Acting Assistant Surgeon Donald P. McCord	4 Apr., 190
Acting Assistant Surgeon Ralph L. Taylor.....	26 Mar., 190
Acting Assistant Surgeon Arthur W. Kaines.....	12 Mar., 190
Acting Warrant Machinist George Howard Paul	15 Aug., 190

DISMISSED.

NAVY (5).

Paymaster Phillip W. Delano	27 July, 190
Gunner George Ford	17 Jan., 190
Midshipman Earl W. Chaffee.....	6 Nov., 190
Midshipman Douglas Duncan	21 Aug., 190
Midshipman Hugh C. Fry	24 Sept., 190

DESERTED.

NAVY (1).

Warrant Machinist William G. Hall	26 Dec., 190
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DROPPED.

NAVY (2).

Midshipman Albert C. Burch	12 Oct., 190
Midshipman Frederick T. Stevenson.....	12 Oct., 190

ORDER OF PRECEDENCE.

OF

COMMISSIONED OFFICERS BELOW THE GRADE OF REAR-ADMIRAL ON THE ACTIVE LIST OF THE UNITED STATES NAVY.

[NOTE.—The date given is the date of precedence in whatever grade the officer may be.]

LINE OFFICERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Caspar F. Goodrich	24 Sept. 60	William H. Reeder	22 Sept. 63	Theodorice Porter	21 July 65
Theodore F. Jewell	Do.	George W. Baird	Do.	Daniel D. V. Stuart	Do.
William M. Folger	Do.	Charles W. Rae	Do.	Kossuth Niles	Do.
Francis W. Dickens	Do.	Charles C. Cornwell	20 July 64	Warner B. Bayley	Do.
George F. F. Wilde	28 Sept. 60	Holland N. Stevenson	Do.	Dennis H. Mahan	Do.
Charles H. Davis	Do.	George H. Kearny	Do.	James H. Perry	24 July 65
Charles J. Train	Do.	Adolph Marx	Do.	Albert F. Dixon	Do.
George W. Pigman	Do.	Raymond P. Rodgers	Do.	Samuel P. Comly	26 July 65
George A. Converse	20 Sept. 61	William S. Moore	Do.	John Hubbard	23 July 66
Royal B. Bradford	Do.	Royal R. Ingersoll	Do.	Alexander McCrackin	Do.
Joseph E. Craig	Do.	Seaton Schroeder	Do.	George L. Dyer	Do.
Charles M. Thomas	Do.	Duncan Kennedy	Do.	Corwin P. Rees	Do.
Albert S. Snow	Do.	Richard Wainwright	21 July 64	Lewis C. Heilner	Do.
George C. Reiter	Do.	Jefferson F. Moser	Do.	Joseph B. Murdock	Do.
Willard H. Brownson	Do.	Franklin J. Drake	Do.	Hugo Osterhaus	Do.
William W. Mead	Do.	Thomas C. McLean	Do.	Albert C. Dillingham	26 July 66
Edwin Longnecker	21 Sept. 61	William J. Barnette	Do.	John B. Collins	Do.
Thomas Perry	25 Sept. 61	Francis H. Delano	Do.	Charles E. Vreeland	Do.
Charles H. Stockton	27 Sept. 61	Edwin K. Moore	Do.	Nathan Sargent	Do.
Asa Walker	Do.	John A. Rodgers	Do.	James H. Bull	24 July 66
Henry W. Lyon	31 Jan. 62	Albion V. Wadhams	Do.	Greenleaf A. Merriam	Do.
James H. Dayton	Do.	James D. Adams	Do.	John B. Milton	28 July 66
Morris R. S. Mackenzie	Do.	James K. Cogswell	Do.	William H. Nauman	29 July 66
Charles S. Sperry	Do.	Frederic Singer	Do.	Aaron Ward	26 Sept. 66
John J. Hunker	Do.	James R. Selfridge	Do.	George W. Mentz	Do.
William T. Burwell	Do.	William H. Everett	Do.	Sidney A. Staunton	21 June 67
Robert M. Berry	Do.	John M. Hawley	Do.	Charles W. Bartlett	Do.
Samuel W. Very	12 Apr. 62	Gottfried Blocklinger	23 July 64	Chauncey Thomas	Do.
Henry N. Manney	Do.	Perry Garst	Do.	William A. Marshall	Do.
William T. Swinburne	1 June 62	Arthur B. Speyers	Do.	John E. Roller	Do.
Joseph N. Hemphill	Do.	Ebenezer S. Prime	28 July 64	Carlos G. Calkins	Do.
William H. Emory	Do.	William P. Potter	Do.	William E. Sewell	Do.
George A. Bicknell	Do.	Nathan E. Niles	Do.	Henry McCrea	Do.
Charles T. Hutchins	Do.	Giles B. Harber	Do.	Edward F. Qualtrough	Do.
Benjamin F. Tilley	20 Feb. 63	John B. Briggs	Do.	Lucien Young	24 June 67
Harry Knox	Do.	Newton E. Mason	Do.	Asher C. Baker	1 July 67
John P. Merrell	Do.	Thomas H. Stevens	Do.	William H. H. Southerland	22 June 68
Joseph G. Eaton	Do.	Charles P. Perkins	1 July 65	Charles E. Fox	23 June 68
Eugene H. C. Leutze	Do.	Charles G. Bowman	Do.	John C. Fremont	Do.
Uriel Seabee	Do.	William H. Bechler	Do.	Albert Mertz	Do.
Albert R. Couden	Do.	Arthur P. Nazro	Do.	Rogers H. Galt	Do.
Edwin C. Pendleton	Do.	William W. Kimball	Do.	Vincendon L. Cottman	21 Sept. 68
William Swift	Do.	William P. Day	Do.	Frank E. Sawyer	22 Sept. 68
Henry B. Mansfield	Do.	John C. Wilson	Do.	Thomas B. Howard	22 June 69
Albert Ross	Do.	George P. Colvocoresses	Do.	Walter C. Cowles	Do.
Richardson Clover	Do.	Uriah R. Harris	Do.	Austin M. Knight	Do.
James M. Miller	Do.	Richard G. Davenport	Do.	Charles J. Badger	Do.
John V. B. Bleeker	Do.	John A. Norris	Do.	Samuel W. B. Diehl	Do.
Andrew Dunlap	Do.	Edward B. Barry	Do.	Reginald F. Nicholson	Do.
John A. B. Smith	Do.	Herbert Winslow	Do.	Edmund B. Underwood	Do.
Harrison G. O. Colby	Do.	William H. Turner	21 July 65	William F. Halsey	Do.
Leavitt C. Logan	Do.	Charles E. Colahan	Do.	Frank A. Wilner	Do.
Conway H. Arnold	Do.	Albert G. Berry	Do.	Henry Morrell	23 June 69
William S. Cowles	Do.	Nathaniel J. K. Patch	Do.	William Winder	Do.
Robert W. Milligan	21 July 63	Thomas S. Phelps, Jr.	Do.	Charles B. T. Moore	Do.
Edward D. Taussig	23 July 63	Karl Rohrer	Do.	Ten Eyck D. W. Veeder	Do.
Richard Inch	22 Sept. 63	John A. H. Nickels	Do.	Alfred Reynolds	Do.
John E. Pillsbury	Do.	Clinton K. Curtis	Do.		

LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
John M. Robinson	23 June 69	James P. Parker	5 June 73	William C. P. Muir	17 June 76
John K. Barton	4 June 70	Ben W. Hodges	Do.	Edwards F. Leiper	Do.
Robert G. Denig	Do.	Herbert O. Dunn	Do.	Thomas W. Kinkaid	Do.
George H. Peters	Do.	Arthur W. Dodd	Do.	William H. Alderdice	Do.
Bradley A. Fiske	Do.	George W. Denfeld	Do.	Joseph H. Rohrbacher	Do.
Frank H. Holmes	Do.	Albert W. Grant	Do.	William S. Sims	Do.
John F. Parker	Do.	Horace W. Harrison	Do.	Louis S. Van Duzer	Do.
Hamilton Hutchins	Do.	Valentine S. Nelson	Do.	Wilson W. Buchanan	Do.
John M. Bowyer	Do.	William S. Benson	Do.	William J. Maxwell	11 Sept. 76
John C. Colwell	Do.	Frank M. Bostwick	6 June 73	William S. Smith	Do.
George B. Ransom	Do.	James H. Oliver	Do.	John F. Luby	Do.
Edward J. Dorn	Do.	Harry M. Dombaugh	Do.	Lewis J. Clark	Do.
Bernard O. Scott	Do.	Simon Cook	Do.	Theodore G. Dewey	12 Sept. 76
William C. Eaton	20 Sept. 70	Thomas S. Rodgers	9 June 74	Hugh Rodman	Do.
Alfred B. Canaga	Do.	Franklin J. Schell	Do.	John A. Hoogewerff	27 June 77
Abraham V. Zane	Do.	John G. Quinby	Do.	Edward E. Capehart	29 June 77
John R. Edwards	Do.	James H. Glennon	Do.	Gustav Kaemmerling	13 Sept. 77
Stacy Potts	Do.	Percival J. Werlich	Do.	Clarence H. Mathews	Do.
Henry T. Cleaver	Do.	William R. Rush	Do.	De Witt C. Redgrave	Do.
James M. Helm	Do.	Harry S. Knapp	Do.	William W. White	Do.
Albert B. Willits	Do.	William L. Rodgers	Do.	Bias C. B. Sampson	Do.
Cameron McR. Winslow	Do.	Harry McL. P. Huse	Do.	Solon Arnold	Do.
James P. S. Lawrence	Do.	Roy C. Smith	Do.	Martin A. Anderson	Do.
Isaac S. K. Reeves	Do.	George W. McElroy	Do.	Albert Moritz	Do.
York Noel	5 June 71	Robert S. Griffin	Do.	Emil Theiss	28 June 78
Albon C. Hodgson	Do.	Albert N. Wood	Do.	Spencer S. Wood	Do.
William G. Cutler	Do.	Edward Lloyd, jr.	Do.	Guy W. Brown	Do.
Alexander Sharp, jr.	Do.	Richard M. Hughes	Do.	William B. Fletcher	Do.
Charles Laird	Do.	Charles N. Atwater	Do.	William H. Chambers	Do.
Nathaniel R. Usher	Do.	John H. L. Holcombe	Do.	Marbury Johnston	Do.
Walter S. Hughes	Do.	William L. Burdick	Do.	Charles E. Rommel	Do.
Fidelio S. Carter	Do.	Frank W. Bartlett	Do.	Edwin A. Anderson	Do.
Frank F. Fletcher	Do.	Frederick C. Bieg	Do.	Joseph L. Jayne	Do.
Harry H. Hosley	Do.	Harry Kimmel	Do.	James G. Doyle	Do.
Frank E. Beatty	Do.	Howard Gage	Do.	Albert L. Key	30 June 78
Moses L. Wood	Do.	John L. Gow	Do.	William L. Howard	Do.
Robert M. Doyle	Do.	George R. Clark	Do.	Wiley R. M. Field	2 July 78
George M. Stoney	Do.	George H. Stafford	Do.	John M. Poyer	Do.
Frederick W. Coffin	Do.	Allen G. Rogers	Do.	Harry G. Leopold	1 Oct. 78
Wythe M. Parks	Do.	William P. White	Do.	Robert B. Higgins	Do.
Frank H. Bailey	Do.	George E. Burd	Do.	John C. Leonard	Do.
Harry M. Hodges	Do.	John H. Shipley	Do.	Ward P. Winchell	Do.
William B. Caperton	Do.	John E. Craven	Do.	Charles P. Eaton	16 June 79
James T. Smith	Do.	James H. Hetherington	Do.	John M. Ellicott	Do.
George S. Willits	5 June 72	John J. Knapp	Do.	Charles W. Dyson	Do.
Walter F. Worthington	Do.	Augustus C. Almy	Do.	Harry George	17 June 79
William N. Little	Do.	John Hood	17 June 75	Frederick L. Chapin	29 Sept. 79
Theodore F. Burgdorff	Do.	Carl W. Jungen	Do.	William C. Herbert	1 Oct. 79
Frank H. Eldridge	Do.	Edward E. Hayden	Do.	Alexander S. Halstead	Do.
Edgar T. Warburton	Do.	Benjamin C. Bryan	Do.	James E. Palmer	Do.
Henry C. Gearing	Do.	Leroy M. Garrett	Do.	Harry A. Field	2 Oct. 79
Templin M. Potts	Do.	Charles C. Marsh	Do.	Chester M. Knepper	4 June 80
William H. Allen	Do.	Charles H. Harlow	Do.	Clarence S. Williams	Do.
Burns T. Walling	Do.	Clarence A. Carr	Do.	Frank K. Hill	14 June 80
Clifford J. Boush	Do.	John B. Blish	Do.	Roger Welles, jr.	Do.
James H. Sears	Do.	William A. Gill	Do.	John D. McDonald	Do.
Abraham E. Culver	Do.	Thomas W. Ryan	Do.	Walter O. Hulme	Do.
Henry T. Mayo	Do.	Harold P. Norton	18 June 75	Henry E. Parmenter	Do.
Charles C. Rogers	Do.	Walter J. Sears	19 June 75	Hilary P. Jones	Do.
John T. Newton	Do.	Edward H. Scribner	Do.	William R. Shoemaker	Do.
Benjamin Tappan	Do.	Frank M. Bennett	Do.	Isaac K. Seymour	25 Sept. 80
Charles F. Pond	6 June 72	John A. Bell	Do.	Charles M. Fahs	1 Oct. 80
Walter McLean	Do.	John A. Dougherty	Do.	Charles P. Plunkett	Do.
Washington I. Chambers	Do.	John B. Bernard	Do.	Humes H. Whittlesey	Do.
James C. Gillmore	Do.	John H. Gibbons	Do.	Albert C. Dieffenbach	14 June 81
Charles A. Gove	Do.	Thomas Snowden	Do.	Theodore C. Fenton	Do.
De Witt Coffman	Do.	Edwin H. Tillman	Do.	Volney O. Chase	Do.
Richard Henderson	8 June 72	Thomas F. Carter	Do.	George R. Slocum	Do.
Thomas D. Griffin	Do.	Frederic C. Bowers	Do.	William G. Miller	Do.
Henry Minett	Do.	George R. Salisbury	Do.	George W. Kline	Do.
Richard T. Mulligan	Do.	John L. Purcell	Do.	John P. McGuinness	Do.
Wm. Braunersreuther	Do.	Robert F. Lopez	Do.	Joseph Strauss	Do.
Francis H. Sherman	Do.	Frank W. Kellogg	Do.	Charles S. Stanworth	Do.
William S. Hogg	24 Sept. 72	Reuben O. Bitler	Do.	Robert L. Russell	Do.
Reynold T. Hall	5 June 73	Samuel H. Leonard, jr.	21 Oct. 75	Harrison A. Bispham	Do.
William F. Fullam	Do.	Harry Phelps	14 June 76	Armistead Rust	Do.
Horace M. Witzel	Do.	Homer C. Poundstone	Do.	George R. Evans	Do.
Albert G. Winterhalter	Do.	Albert A. Ackerman	Do.	Edward W. Eberle	Do.
John M. Orchard	Do.	Leo D. Miner	Do.	Charles M. McCormick	28 Sept. 81
John N. Jordan	Do.	Albert P. Niblack	Do.	Glennie Tarbox	Do.
Augustus F. Fechteler	Do.	William Truxton	Do.	William W. Gilmer	Do.
Edward E. Wright	Do.	Harry Hall	17 June 76	Robert E. Coontz	Do.
Albert Gleaves	Do.	Edward Simpson	Do.	William H. G. Bullard	17 June 82

LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Webster A. Edgar.....	17 June 82	John H. Dayton.....	23 May 86	David F. Sellers.....	20 May 90
Joseph W. Oman.....	Do.	Lucius A. Bostwick.....	Do.	Charles Webster.....	Do.
Philip Andrews.....	Do.	William A. Moffett.....	25 May 86	John T. Tompkins.....	Do.
Harold K. Hines.....	Do.	Julian L. Latimer.....	27 May 86	John M. Hudgins.....	Do.
George F. Cooper.....	Do.	Douglas E. Dismukes.....	29 May 86	Provost Babin.....	Do.
Edward T. Witherspoon.....	28 Sept 82	John R. Edie.....	31 May 86	Simon P. Fullinwider.....	Do.
Josiah S. McKean.....	1 May 83	Reginald R. Belknap.....	19 May 87	Lewis B. Jones.....	Do.
Charles H. Hayes.....	Do.	De Witt Blamer.....	Do.	Stephen V. Graham.....	21 May 90
Horace W. Jones.....	Do.	John K. Robison.....	Do.	Alfred W. Hinds.....	Do.
William W. Bush.....	Do.	Arthur L. Willard.....	20 May 87	Ernest L. Bennett.....	22 May 90
Benton C. Decker.....	3 May 83	Edwin T. Pollock.....	Do.	William P. Scott.....	Do.
Mark L. Bristol.....	Do.	Clark D. Stearns.....	Do.	Joseph M. Reeves.....	Do.
Benjamin W. Wells.....	Do.	Henry C. Kuenzli.....	Do.	Roscoe C. Moody.....	Do.
Newton A. McCully.....	Do.	John H. Rowen.....	Do.	Fritz L. Sandoz.....	23 May 90
Levi C. Bertolette.....	Do.	Harry H. Caldwell.....	21 May 87	Leland F. James.....	Do.
George W. Logan.....	Do.	Henry H. Hough.....	Do.	Frank Lyon.....	24 May 90
Henry F. Bryan.....	Do.	Milton E. Reed.....	Do.	John McC. Luby.....	Do.
Andrew T. Long.....	17 May 83	Harley H. Christy.....	22 May 87	Arthur G. Kavanagh.....	25 May 09
Edward H. Durell.....	Do.	Noble E. Irwin.....	Do.	Carlton F. Snow.....	26 May 90
Archibald H. Scales.....	Do.	Waldo Eyans.....	Do.	Henry T. Baker.....	Do.
Ford H. Brown.....	Do.	Thomas J. Senn.....	25 May 87	Emory Winship.....	27 May 90
Victor Blue.....	Do.	Jay H. Sypher.....	Do.	Charles S. Bookwalter.....	Do.
Clarence M. Stone.....	Do.	Bion B. Bicer.....	Do.	Hutch I. Cone.....	Do.
Thomas Washington.....	Do.	William H. McGrann.....	Do.	Roscoe C. Bulmer.....	29 May 90
Francis Boughter.....	Do.	Horace G. Macfarland.....	27 May 87	Gilbert S. Galbraith.....	Do.
Archibald H. Davis.....	Do.	Charles F. Preston.....	29 May 87	Roscoe Spear.....	30 May 90
Guy H. Burrage.....	19 May 83	Richard H. Leigh.....	Do.	Robert W. McNeely.....	Do.
Frank M. Russell.....	21 May 83	Adelbert Althouse.....	Do.	Walter S. Turpin.....	Do.
Frank Marble.....	17 May 84	William D. Brotherton.....	Do.	William S. Whitted.....	Do.
Ashley H. Robertson.....	Do.	James F. Carter.....	Do.	Robert H. Osborn.....	Do.
Carlo B. Brittain.....	Do.	Harry E. Smith.....	Do.	Walter J. Manion.....	Do.
Casey B. Morgan.....	Do.	George W. Laws.....	31 May 87	George E. Gelm.....	Do.
William M. Crose.....	Do.	George C. Day.....	19 May 88	Clarence England.....	Do.
John F. Hubbard.....	19 May 84	Luke McNamee.....	Do.	Edwin H. De Lany.....	Do.
Marcus L. Miller.....	Do.	Frederick L. Sawyer.....	Do.	Frank H. Brumby.....	19 May 91
Lloyd H. Chandler.....	Do.	Charles L. Hussey.....	20 May 88	James P. Morton.....	20 May 91
Oscar W. Koester.....	Do.	John R. Y. Blakely.....	Do.	Frank P. Baldwin.....	Do.
George N. Hayward.....	20 May 84	Charles T. Jewell.....	Do.	William C. Davidson.....	Do.
Samuel S. Robison.....	22 May 84	Gregory C. Davison.....	22 May 88	George L. P. Stone.....	Do.
Henry K. Benham.....	Do.	Leon S. Thompson.....	Do.	Newton Mansfield.....	Do.
Charles F. Hughes.....	Do.	Frederick A. Traut.....	Do.	Harris Laning.....	21 May 91
Albert L. Norton.....	Do.	John F. Hines.....	Do.	Daniel M. Garrison.....	Do.
James H. Reid.....	24 May 84	Fred R. Payne.....	Do.	Franklin D. Karns.....	Do.
Edward L. Beach.....	Do.	Robert K. Crank.....	Do.	David W. Todd.....	22 May 91
Herman O. Stickney.....	Do.	Stanford E. Moses.....	Do.	John V. Klemann.....	Do.
Henry A. Wiley.....	25 May 84	Powers Symington.....	23 May 88	William R. Cushman.....	Do.
Frederic B. Bassett.....	Do.	Yates Stirling, Jr.....	Do.	Henry V. Butler.....	Do.
Herbert G. Gates.....	4 Sept. 84	Patrick W. Hourigan.....	Do.	Walter R. Gherardi.....	Do.
Richard H. Jackson.....	Do.	Raymond D. Hasbrouck.....	Do.	James J. Raby.....	Do.
Arthur B. Hoff.....	20 May 85	George Mallison.....	24 May 88	James E. Walker.....	24 May 91
Nathan C. Twining.....	Do.	Walter Ball.....	Do.	Frederic N. Freeman.....	Do.
Benjamin F. Hutchison.....	Do.	Joel R. P. Pringle.....	25 May 88	William H. Standley.....	Do.
Thomas P. Magruder.....	Do.	Benjamin B. McCormick.....	Do.	Arthur T. Chester.....	Do.
Sumner E. W. Kittelle.....	Do.	Edward S. Kellogg.....	22 Aug. 88	Cassius B. Barnes.....	4 Sept. 91
William V. Pratt.....	Do.	David V. H. Allen.....	Do.	Kenneth M. Bennett.....	Do.
Louis M. Nulton.....	Do.	Frank H. Clark, jr.....	18 May 89	Edward H. Watson.....	Do.
George R. Marvell.....	22 May 85	Eugene L. Bisset.....	Do.	Orlo S. Knepper.....	Do.
John B. Patton.....	Do.	Edward H. Campbell.....	Do.	Michael J. McCormack.....	5 Sept. 91
William D. MacDougall.....	23 May 85	Walter S. Crosley.....	Do.	John F. Marshall, jr.....	Do.
George B. Bradshaw.....	Do.	Charles J. Lang.....	Do.	Rufus Z. Johnston, jr.....	Do.
Cleland N. Offley.....	25 May 85	Henry B. Price.....	Do.	Ernest F. Eckhardt.....	7 Sept. 91
Louis R. de Steiguer.....	Do.	Martin E. Trench.....	19 May 89	Edward H. Dunn.....	Do.
William W. Phelps.....	Do.	William K. Gise.....	20 May 89	Thomas D. Parker.....	19 Apr. 92
Louis A. Kaiser.....	27 May 85	Thomas S. Wilson.....	Do.	Jonas H. Holden.....	21 May 92
William C. Cole.....	Do.	Henry A. Pearson.....	Do.	Thomas T. Craven.....	Do.
Charles A. Brand.....	28 May 85	Orton P. Jackson.....	Do.	Charles L. Poor.....	Do.
Philip Williams.....	Do.	Francis L. Chadwick.....	21 May 89	Daniel W. Wurtsbaugh.....	Do.
Warren J. Terhune.....	Do.	John S. Dodridge.....	23 May 89	Ralph Earle.....	Do.
George G. Mitchell.....	Do.	Percy N. Olmsted.....	Do.	Gatewood S. Lincoln.....	Do.
Cleland Davis.....	Do.	John R. Brady.....	3 June 89	Edward T. Fitzgerald.....	24 May 92
William K. Harrison.....	Do.	Allen M. Cook.....	Do.	Ivan C. Wettengel.....	25 May 92
Frank H. Schofield.....	19 May 86	Christopher C. Fewel.....	4 June 89	Charles M. Tozer.....	Do.
Urban T. Holmes.....	Do.	Frank B. Upham.....	Do.	Wat T. Cluverius.....	27 May 92
Iehu V. Chase.....	20 May 86	André M. Procter.....	Do.	Duncan M. Wood.....	Do.
Henry J. Ziegemeier.....	Do.	John L. Sticht.....	Do.	Leigh C. Palmer.....	Do.
Matt H. Signor.....	Do.	Richard S. Douglas.....	Do.	Albert W. Marshall.....	Do.
George W. Williams.....	Do.	Alfred A. Pratt.....	6 Sept. 89	Thomas A. Kearney.....	Do.
Claude B. Price.....	Do.	Emmet R. Pollock.....	Do.	Arthur MacArthur, jr.....	Do.
Montgomery M. Taylor.....	21 May 86	John P. J. Ryan.....	17 Apr. 90	Frank E. Ridgely.....	Do.
Charles T. Vogelgesang.....	Do.	Chester Wells.....	Do.	Dudley W. Knox.....	Do.
Charles B. McVay, jr.....	Do.	Irvin V. Gillis.....	18 May 90	Charles P. Burt.....	Do.
Lay H. Everhart.....	23 May 86	Ridley McLean.....	20 May 90	Mark St. C. Ellis.....	Do.
Claude Bailey.....	Do.	Raymond Stone.....	Do.	Edward McCauley, jr.....	Do.

LINE OFFICERS—Continued.

Name.	Date of preced- ence.	Name.	Date of preced- ence.	Name.	Date of preced- ence.
Kenneth G. Castleman	27 May 92	Victor A. Kimberly	20 May 95	William V. Tomb	20 May 9
William L. Littlefield	Do.	Paul B. Dungan	Do.	Bayard T. Bulmer	Do.
Earl P. Jessop	Do.	John T. Beckner	Do.	Edison E. Scranton	Do.
Henry C. Mustin	Do.	Joseph K. Taussig	Do.	John W. Schoenfeld	Do.
Pope Washington	Do.	Claude C. Bloch	Do.	Clarence L. Arnold	Do.
Roland I. Curtain	Do.	Henry E. Lackey	Do.	Stanley Woods	Do.
Arthur Crenshaw	Do.	Hilary H. Royall	Do.	Edwin H. Dodd	Do.
Amon Bronson, jr	30 Sept. 92	Edward C. Kalbfus	Do.	Charles P. Huff	Do.
Harry E. Yarnell	19 May 93	James W. L. Clement, jr	Do.	Charles R. Train	Do.
Harlan P. Perrill	Do.	Clark H. Woodward	Do.	Hugo W. Osterhaus	Do.
David E. Theleen	Do.	William S. Miller	Do.	Robert T. Menner	Do.
Daniel S. Mahoney	Do.	Herbert H. Evans	Do.	Benjamin G. Barthalow	Do.
Arthur J. Hepburn	Do.	Cyrus W. Cole	Do.	Clarence E. Landram	Do.
Needham L. Jones	Do.	John E. Lewis	Do.	Louis J. Connelly	30 July 9
Thomas C. Hart	Do.	Lloyd S. Shapley	Do.	George B. Landenberger	Do.
Alfred W. Pressey	Do.	Samuel I. M. Major	Do.	Luke E. Wright, jr	Do.
William R. White	Do.	William R. Sayles, jr	Do.	Clarence A. Conway	20 May 9
William H. Reynolds	Do.	John W. Greenslade	Do.	Ernest J. King	Do.
Cyrus R. Miller	Do.	Charles E. Courtney	Do.	Isaac I. Yates	Do.
Orin G. Murfin	Do.	Adolphus E. Watson	Do.	Byron A. Long	Do.
Leonard R. Sargent	Do.	Charles H. Fischer	Do.	Alfred G. Howe	Do.
Luther M. Overstreet	Do.	Harry L. Brinser	Do.	George C. Westervelt	Do.
Victor S. Houston	Do.	James H. Tomb	Do.	William Norris	Do.
David F. Boyd	Do.	Farmer Morrison	Do.	Charles W. Fisher, jr	Do.
Gilbert Chase	Do.	Alexander F. H. Yates	Do.	John T. Burwell	Do.
Louis C. Richardson	Do.	James R. Combs	Do.	Raymond S. Keyes	Do.
Walton R. Sexton	Do.	John T. Bowers	Do.	Ernest A. Brooks	Do.
Walter M. Falconer	Do.	Samuel B. Thomas	Do.	Adolphus Andrews	Do.
Joseph W. Graeme	Do.	Frederick J. Horne, jr	Do.	Frederick L. Oliver	Do.
Albert H. McCarthy	Do.	Edgar B. Larimer	Do.	Thomas R. Kurtz	Do.
Henry N. Jensen	Do.	Alfred W. Johnson	Do.	Holden C. Richardson	Do.
William D. Leahy	Do.	Walter M. Hunt	Do.	Harold E. Cook	Do.
Andrew T. Graham	Do.	Roe W. Vincent	Do.	Merlyn G. Cook	Do.
Arthur St. C. Smith	Do.	James B. Gilmer	Do.	John H. Walsh	Do.
Oscar D. Duncan	Do.	Chauncey Shackford	Do.	Rufus S. Manley	Do.
Willis McDowell	Do.	Frank O. Branch	Do.	John M. Enoch	Do.
Austin Kantz	Do.	Ralph E. Pope	Do.	John P. Jackson	Do.
Charles T. Owens	Do.	Charles W. Forman	6 Sept. 95	Benyaurd B. Wygant	Do.
Hilary Williams	Do.	Charles B. Hatch, jr	Do.	Mailey H. Simons	Do.
Robert W. Henderson	Do.	Zachariah H. Madison	Do.	Casper Goodrich	Do.
William C. Asserson	Do.	Henry Soule	7 Sept. 95	Roger Williams	Do.
Clarence S. Kempff	Do.	Francis Martin	Do.	Ivan E. Bass	Do.
Irwin F. Landis	6 Sept. 93	Charles P. Snyder	20 May 96	William S. Pye	Do.
John Halligan, jr	19 May 94	Carleton R. Kear	Do.	Burrell C. Allen	Do.
William C. Watts	Do.	Joseph R. Defrees	Do.	Charles L. Bruff	Do.
George L. Smith	Do.	Willis G. Mitchell	Do.	Arthur P. Fairfield	Do.
Wilbur G. Briggs	Do.	John J. Hyland	Do.	John C. Fremont, jr	Do.
Fletcher L. Sheffield	Do.	Samuel W. Bryant	Do.	Edward E. Spafford	Do.
Henry C. Dinger	Do.	Edward S. Jackson	Do.	Newman K. Perry, jr	Do.
Lyman A. Cotten	Do.	William F. Bricker	Do.	John H. Furse	Do.
Edward Woods	Do.	Henry L. Wyman	Do.	Walter N. Vernou	Do.
Louis Shane	Do.	Daniel P. Mannix	Do.	Edward C. Hamner, jr	Do.
Alexander N. Mitchell	Do.	Arthur B. Keating	Do.	Lewis S. Cox, jr	Do.
Edward W. McIntyre	Do.	Charles T. Wade	Do.	Frank R. McCrary	Do.
Frank L. Pinney	Do.	Hollis T. Winston	Do.	Wallace Bertholf	Do.
William P. Cronan	Do.	Frederick R. Naile	Do.	Orie W. Fowler	Do.
Ulysses S. Macy	Do.	Emil P. Svarz	Do.	Percy W. Foote	Do.
Zeno E. Briggs	Do.	Wilbert Smith	Do.	John F. Green	Do.
William T. Tarrant	Do.	James C. Kress	Do.	George F. Neal	Do.
Walter B. Tardy	Do.	Julius F. Hellweg	Do.	Frank McCommon	Do.
William B. Wells	Do.	Sinclair Gannon	Do.	Theodore A. Kittinger	Do.
Clarence A. Abele	Do.	Robert Morris	Do.	William H. Allen	Do.
Thomas L. Johnson	Do.	John D. Wainwright	Do.	Guy Whitlock	Do.
Yancey S. Williams	Do.	Harry K. Cage	Do.	John Downes, jr	Do.
Edward T. Constien	Do.	George W. Steele, jr	Do.	Joseph L. Hileman	Do.
George T. Pettengill	Do.	Stafford H. R. Doyle	Do.	Charles T. Hutchins, jr	Do.
John A. Schofield	Do.	William K. Riddle	Do.	Owen H. Oakley	Do.
George C. Sweet	Do.	William S. Case	Do.	John J. Hannigan	Do.
Frank T. Evans	Do.	William N. Jeffers	Do.	George F. Blair	Do.
Morris H. Brown	Do.	John W. Timmons	Do.	Jesse B. Gay	Do.
David C. Hanrahan	Do.	John G. Church	Do.	Guy W. S. Castle	Do.
John F. Babcock	Do.	Charles S. Freeman	Do.	Garrard P. Nightingale	Do.
John S. Graham	Do.	Robert L. Berry	Do.	William W. Galbraith	Do.
Charles P. Nelson	Do.	Herbert C. Cocke	Do.	John J. Fitzpatrick	Do.
Walter G. Roper	22 Sept. 94	Robert A. Abernathy	Do.	John V. Babcock	Do.
Thomas L. Stitt	Do.	Ward K. Wortman	Do.	Rufus F. Zogbaum, jr	Do.
Herbert G. Sparrow	20 May 95	Hayne Ellis	Do.	John M. Caffery	Do.
Allen Buchanan	Do.	Frank D. Berrien	Do.	Myles Joyce	30 July 97
Edward B. Fenner	Do.	James H. Comfort	Do.	Levin J. Wallace	Do.
Richard D. White	Do.	Paul Foley	Do.		
Ernest A. Weichert	Do.	Carlos A. Gardiner	Do.		

MEDICAL OFFICERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Hosea J. Babin	13 May 59	Edward S. Bogert, jr	16 Apr. 84	Richard B. Williams	17 Nov. 94
Abel F. Price	26 Mar. 62	Leckinski W. Spratling	Do.	Samuel S. Rodman	14 Dec. 94
Robert A. Marmion	Do.	Robert M. Kennedy	18 June 84	John M. Brister	Do.
Dwight Dickinson	31 Mar. 63	Norman J. Blackwood	7 July 84	Herbert O. Shiffert	26 Dec. 94
William G. Farwell	19 Apr. 63	William C. Braisted	24 Sept. 84	Allan E. Peck	27 Mar. 95
John C. Wise	21 Mar. 64	Sheldon G. Evans	18 Nov. 84	Charles G. Smith	12 Apr. 95
George P. Bradley	Do.	James G. Field	Do.	John H. Iden	4 May 95
Paul Fitzsimons	27 Jan. 65	Adrian R. Alfred	24 Nov. 84	John F. Murphy	18 May 95
William S. Dixon	Do.	John E. Page	18 June 85	William Seaman	Do.
Remus C. Persons	5 Mar. 66	Middleton S. Guest	19 Nov. 85	Royall R. Richardson	Do.
Nelson M. Ferebee	29 Mar. 66	Charles M. De Valin	27 Jan. 86	Frederick A. Asserson	Do.
James R. Waggener	12 Apr. 66	Charles P. Bagg	17 Mar. 86	Jesse W. Backus	Do.
Thomas H. Streets	Do.	Carl D. Brownell	6 Apr. 86	George M. Mayers	1 June 95
John W. Ross	Do.	Henry D. Wilson	22 Apr. 86	Allan Stuart	Do.
Manly H. Simons	28 May 66	Lewis Morris	27 June 86	Raphael O. Marcour	Do.
John C. Boyd	3 Mar. 67	John M. Moore	11 Nov. 86	Jacob Stepp	Do.
George E. H. Harmon	Do.	Edward M. Shipp	20 Mar. 87	Warren E. G. High	Do.
Howard Wells	Do.	Charles E. Riggs	13 Apr. 87	Herbert M. Tolfree	14 June 95
Daniel N. Bertolette	Do.	James F. Leys	22 June 87	Alfred W. Balch	22 June 95
Ezra Z. Derr	Do.	Frank C. Cook	22 Dec. 87	Paul E. McDonnold	2 July 95
Presley M. Rixey	28 Jan. 68	Ammon Farenholt	29 May 88	Russell M. Young	Do.
Walter A. McClurg	8 Feb. 68	Charles P. Kindelberger	9 July 88	Macomb K. Elmer	Do.
Cumberland G. Herndon	3 May 68	Arthur W. Dumar	10 Oct. 88	Louis W. Bishop	28 Sept. 95
Lucien G. Heneberger	17 June 68	Theodore W. Richards	12 Nov. 88	Archibald M. Fauntleroy	Do.
Edward H. Green	11 Mar. 69	Reginald K. Smith	3 Apr. 89	Ulys K. Webb	11 Oct. 95
Samuel H. Dickson	19 Mar. 69	Moulton K. Johnson	12 Nov. 89	Charles M. Oman	18 Dec. 95
David O. Lewis	8 Apr. 69	William M. Wheeler	27 May 90	Robert A. Bachmann	20 Mar. 96
Howard E. Ames	10 Apr. 69	Middleton S. Elliott	6 Oct. 90	Francis M. Munson	5 Apr. 96
Frank Anderson	24 May 69	Frank L. Pleadwell	24 Oct. 90	Earle M. Brown	8 May 96
Phillips A. Lovering	18 June 69	Dudley N. Carpenter	Do.	Howard F. Strine	Do.
William R. Du Bose	16 Oct. 69	Daniel H. Morgan	27 Nov. 90	Robert E. Hoyt	Do.
Charles T. Hibbett	Do.	James C. Pryor	27 Feb. 91	Joseph P. Traynor	Do.
Nelson H. Drake	26 Feb. 70	Washington B. Grove	3 June 91	Morton W. Baker	10 July 96
Henry G. Beyer	19 May 70	Raymond Spear	22 June 91	James H. Holloway	26 Sept. 96
John M. Steele	Do.	William H. Bucher	5 Apr. 92	John L. Neilson	4 Oct. 96
James E. Gardner	3 July 70	Edgar Thompson	19 Apr. 92	Robert H. Michels	8 Oct. 96
George P. Lumsden	2 Nov. 70	Elon O. Huntington	20 May 92	Harry Shaw	28 Oct. 96
James C. Byrnes	13 Feb. 71	John B. Dennis	Do.	Burt F. Jenness	11 Nov. 96
Samuel H. Griffith	15 Dec. 71	Eugene J. Grow	8 June 92	James P. De Bruler	3 Jan. 97
Averley C. H. Russell	3 June 73	Alfred G. Grunwell	7 July 92	Ransom E. Riggs	19 Jan. 97
Clement Biddle	Do.	Cary D. Langhorne	Do.	Frederick W. S. Dean	26 Jan. 97
Henry T. Percy	30 June 73	Joseph C. Thompson	19 July 92	Richard L. Sutton	Do.
Emlyn H. Marsteller	2 Nov. 70	Frederick L. Benton	21 July 92	Benjamin H. Dorsey	2 Mar. 97
James D. Gatewood	6 July 74	Joseph A. Guthrie	Do.	Clarence F. Ely	6 Mar. 97
Oliver Diehl	Do.	Ralph T. Orvis	Do.	James R. Dykes	18 Apr. 97
John M. Edgar	9 July 75	David B. Kerr	Do.	Albert J. Geiger	6 May 97
Philip Leach	Do.	Will M. Garton	27 July 92	William W. Verner	25 May 97
Lloyd W. Curtis	6 July 76	Frank E. McCullough	10 Aug. 92	Otto Kohlhasse	Do.
Henry B. Fitts	Do.	Francis M. Furlong	16 Sept. 92	Perceval S. Rossiter	Do.
Victor C. B. Means	3 June 78	Granville L. Angeny	Do.	Wesley H. Rennie	Do.
Frederick J. B. Cordeiro	26 June 78	William H. Bell	Do.	Walter S. Hoen	2 June 97
Francis W. F. Wieber	3 Nov. 78	Holton C. Curl	14 Oct. 92	Wallace B. Smith	Do.
Oliver D. Norton	22 Apr. 79	William L. Bell	16 Nov. 92	Charles C. Grieve	Do.
Isaac W. Kite	1 Apr. 80	Richmond C. Holcomb	2 Dec. 92	John D. Manchester	10 June 97
Andrew R. Wentworth	Do.	Edward G. Parker	10 Jan. 93	Paul T. Dessez	Do.
Corbin J. Decker	17 June 80	Barton L. Wright	13 May 93	James S. Woodward	Do.
Thomas A. Berryhill	Do.	Ralph W. Plummer	17 June 93	James A. Randall	26 June 97
Eugene P. Stone	5 Aug. 80	Henry E. Odell	8 Nov. 93	Charles E. Ryder	Do.
George Pickrell	16 Jan. 82	James S. Taylor	Do.	Allen D. McLean	29 June 97
Rand P. Crandall	17 Jan. 82	Joseph A. Murphy	3 Jan. 94	Harry L. Brown	Do.
Hatton N. T. Harris	13 June 82	John T. Kennedy	15 Jan. 94	Sidney L. Scott	10 July 97
John F. Urie	3 July 82	Karl Ohnesorge	27 Jan. 94	Theodore N. Pease	Do.
Albert M. D. McCormick	23 July 82	Charles N. Fiske	15 May 94	Frederick G. Abeken	Do.
Will F. Arnold	18 Aug. 82	John J. Snyder	7 June 94	Winfield S. Pugh, jr.	23 Sept. 97
George B. Wilson	1 Feb. 83	Henry A. Dunn	Do.	James Miller, jr.	12 Oct. 97
Charles F. Stokes	Do.	Edward M. Blackwell	Do.	Edward C. Taylor	Do.
Edward R. Stitt	23 Mar. 83	Mack V. Stone	Do.	Franklin E. Campbell	Do.
Manley F. Gates	27 Mar. 83	George F. Freeman	Do.	James E. Gill	Do.
Charles H. T. Lowndes	30 Mar. 83	James H. Payne, jr.	Do.	Isaac S. K. Reeves	Do.
George H. Barber	23 May 83	Charles H. De Lancy	Do.	Richard B. Chapman	28 Oct. 97
George Rothganger	24 May 83	Fred M. Bogan	Do.	Robert G. Heiner	26 Dec. 97
George T. Smith	3 June 83	Rice K. McClanahan	Do.	Robert E. Stoops	Do.
George A. Lung	18 Aug. 83	Robert E. Ledbetter	19 Oct. 94		
Luther L. Von Wedekind	3 Nov. 83	Charles St. J. Butler	26 Oct. 94		

PAY OFFICERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Leonard A. Frailey	23 July 60	John H. Merriam	18 May 91	Walter T. Camp	15 Jan. 94
John B. Redfield	21 Feb. 61	Timothy S. O'Leary	26 July 91	Ray Spear	19 Feb. 94
Ichabod G. Hobbs	Do.	Ulysses G. Ammen	1 Oct. 91	Christian J. Peoples	27 Mar. 94
Henry T. B. Harris	Do.	George Brown, jr.	15 Nov. 91	William B. Rogers	12 June 94
Stephen Rand	12 Aug. 63	Walter B. Izard	18 Feb. 92	Thomas D. Harris	15 June 94
Lawrence G. Boggs	24 Sept. 63	David Potter	Do.	John F. Hatch	2 Jan. 95
Samuel R. Colhoun	28 Sept. 63	Samuel Bryan	14 Mar. 92	Frederick G. Pyne	28 Feb. 95
James A. Ring	12 July 64	George M. Lukesh	17 Mar. 92	Frederick B. Colby	Do.
James E. Cann	14 July 64	John W. Morse	12 Apr. 92	Edward E. Goodhue	Do.
John N. Speel	1 July 69	Arthur F. Huntington	10 May 92	William R. Bowne	Do.
Reah Frazer	15 July 69	Harry H. Balthis	Do.	Rishworth Nicholson	4 Mar. 95
Hiram E. Drury	8 Sept. 70	Charles Conard	Do.	John D. Barber	27 Aug. 95
Charles W. Littlefield	Do.	William T. Gray	Do.	Edward T. Hoopes	21 Sept. 95
William W. Galt	23 Feb. 71	George P. Dyer	20 May 92	Walter A. Greer	5 Apr. 96
John R. Martin	14 June 72	Robert H. Woods	Do.	Cecil S. Baker	8 May 96
Charles M. Ray	3 Mar. 73	Robert H. Orr	Do.	Gustavus R. Madden	19 May 96
Leeds C. McDonald	Do.	William A. Merritt	Do.	Donald W. Nesbit	30 June 96
Eustace B. Rogers	Do.	Franklin W. Hart	Do.	Arthur M. Pippin	Do.
Leeds C. Kerr	16 June 74	Harrison L. Robins	Do.	John S. Higgins	Do.
Richard T. M. Ball	Do.	Webb V. H. Rose	Do.	Ignatius T. Hagner	15 July 96
Charles S. Williams	Do.	William H. Doherty	Do.	George P. Auld	15 Oct. 96
Thomas J. Cowie	22 Mar. 75	Charles Morris, jr.	Do.	James S. Beecher	Do.
John S. Carpenter	29 Oct. 75	Frederick K. Perkins	17 June 92	Henry A. Wise, jr.	Do.
Livingston Hunt	Do.	George C. Schafer	10 July 92	Henry de F. Mel	1 Nov. 96
John A. Mudd	Do.	Theodore J. Arms	23 Oct. 92	John A. B. Smith, jr.	10 Dec. 96
George W. Simpson	1 Apr. 76	George R. Venable	6 Mar. 93	Felix R. Holt	Do.
Harry R. Sullivan	Do.	Howard P. Ash	Do.	Emmett C. Gudge	Do.
John Clyde Sullivan	Do.	Hugh R. Insley	Do.	Stewart E. Barber	13 Feb. 97
Samuel L. Heap	Do.	George M. Stackhouse	13 Apr. 93	Howard D. Lamar	17 Feb. 97
James S. Phillips	21 Oct. 76	Grey Skipwith	Do.	Frederick H. Lemly	Do.
Thomas S. Jewett	14 Mar. 86	Trevor W. Leutze	15 Apr. 93	Ervin A. McMillan	12 Mar. 97
Henry E. Jewett	Do.	McGill R. Goldsborough	25 Apr. 93	Eugene H. Tricou	Do.
Frank T. Arms	Do.	David V. Chadwick	Do.	Alvin Hovey-King	6 Apr. 97
Thomas H. Hicks	27 May 86	Eugene C. Tobey	28 Apr. 93	George A. Deering	Do.
Ziba W. Reynolds	Do.	Arthur H. Cathcart	15 May 93	William C. Fite	Do.
Eugene D. Ryan	29 July 86	Jonathan Brooks	22 May 93	David C. Crowell	29 Apr. 97
Samuel McGowan	15 Mar. 88	Eugene F. Hall	27 May 93	James A. Bull	29 May 97
Henry A. Dent	Do.	Dexter Tiffany, jr.	31 May 93	Frank T. Watrous	15 July 97
Walter L. Wilson	Do.	Franklin P. Sackett	3 June 93	Arthur S. Peters	Do.
Willis B. Wilcox	Do.	David M. Addison	Do.	Edwards S. Stalnaker	Do.
William J. Littell	Do.	William T. Wallace	Do.	Chester G. Mayo	Do.
Philip V. Mohun	Do.	Victor S. Jackson	9 June 93	Clarence A. Holmes	Do.
Martin McM. Ramsay	22 Aug. 88	John R. Sanford	Do.	Jere Maupin	Do.
Joseph J. Cheatham	Do.	Herbert E. Stevens	5 July 93	Thomas H. Sanderson	Do.
Richard Hatton	2 Mar. 89	Charles E. O'Leary	18 Sept. 93	James F. Kutz	24 July 97
Barron P. Du Bois	23 May 89	Charles W. Eliason	Do.	Arthur S. Brown	Do.
Harry E. Biscoe	28 Aug. 89	Cuthbert J. Cleborne	Do.	John R. Hornberger	13 Oct. 97
George G. Seibels	31 Aug. 90	John R. Robnett	13 Jan. 94	George B. Bloomer	15 Oct. 97
Edmund W. Bonaffon	7 Nov. 90	George W. Pignam, jr.	Do.	Noel W. Grant	Do.
Joseph Fyffe	28 Dec. 90	Perry G. Kennard	Do.	David G. McRitchie	Do.
John Irwin, jr.	Do.	George W. Reeves, jr.	15 Jan. 94	Philip J. Willitt	Do.

CHAPLAINS.

David H. Tribou	5 Feb. 66	Harry W. Jones	6 June 90	Bower R. Patrick	3 Mar. 96
Henry H. Clark	27 Jan. 67	William G. Cassard	3 Apr. 91	John F. Fleming	11 July 96
Frank Thompson	16 May 75	William T. Helms	4 Feb. 92	Eugene E. McDonald	12 Dec. 96
Roswell R. Hoes	26 July 79	Curtis H. Dickens	11 Nov. 92	George L. Bayard	19 Dec. 96
Carroll Q. Wright	3 Mar. 79	Louis P. Rennolds	31 Jan. 94	Johnson McC. Bellows	31 Dec. 96
Walter G. Isaacs	25 Apr. 82	Joseph F. MacGrail	10 June 95	Arthur W. Stone	14 July 97
William H. I. Reaney	14 Mar. 86	Charles M. Charlton	17 Oct. 95	Mathew C. Gleeson	5 Oct. 97
John B. Frazier	2 Mar. 89	Edward J. Brennan	2 Dec. 95		

PROFESSORS OF MATHEMATICS.

Wm. W. Hendrickson	26 Mar. 67	Omenzo G. Dodge	26 June 86	Milton Updegraff	5 June 93
Stimson J. Brown	20 May 75	Henry M. Paul	3 Apr. 91	William S. Eichelberger	15 Jan. 94
Edward K. Rawson	28 Oct. 84	Aaron N. Skinner	30 July 92	Walter S. Harshman	25 Aug. 94
Philip R. Alger	1 Nov. 84	Thomas J. J. See	10 Feb. 93	Frank B. Littell	20 Sept. 95

NAVAL CONSTRUCTORS AND ASSISTANT NAVAL CONSTRUCTORS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
John F. Hanscom	30 July 69	Joseph E. McDonald.....	18 May 88	Henry M. Gleason.....	20 May 95
Joseph H. Linnard	21 June 77	Homer L. Ferguson	Do.	William McEntees.....	20 May 96
Joseph J. Woodward	26 June 77	Daniel C. Nutting, jr	17 May 89	William B. Ferguson	Do.
David W. Taylor.....	13 June 81	Holden A. Evans	Do.	John A. Spilman.....	Do.
Albert W. Stahl.....	14 June 81	William P. Robert.....	17 May 90	Julius A. Furer	10 Sept. 97
William J. Baxter	Do.	Thomas G. Roberts	19 May 90	William B. Fogarty	Do.
Washington L. Capps	Do.	Lawrence S. Adams	Do.	Sidney M. Henry	Do.
Lloyd Bankson.....	Do.	Stuart F. Smith	18 May 91	Lewis B. McBride	Do.
John G. Tawressey	Do.	William G. Groesbeck	Do.	John W. Woodruff.....	23 May 98
Robert Stocker.....	2 May 83	Richard H. Robinson	21 Apr. 92	Clayton M. Simmers.....	Do.
Elliot Snow.....	Do.	William G. Du Bose	18 May 93	Frank D. Hall	Do.
George H. Rock.....	19 May 85	Ernest F. Eggert.....	Do.	Ross P. Schlabach	26 June 99
Thomas F. Ruhm.....	18 May 86	Joseph W. Powell	Do.	George S. Radford.....	Do.
Frank B. Zahm.....	18 May 87	Henry Williams	18 May 94	James L. Ackerson.....	Do.
Horatio G. Gillmor	Do.	Henry T. Wright	Do.	Donald R. Battles	Do.
Richard M. Watt	Do.	Guy A. Bissett	20 May 95	Richard D. Gatewood	Do.
John D. Beuret.....	18 May 88	John E. Bailey	Do.		

CIVIL ENGINEERS AND ASSISTANT CIVIL ENGINEERS.

Mordecai T. Endicott.....	13 July 68	James W. G. Walker	29 July 92	Ernest R. Gayler.....	24 Oct. 96
Ulysses S. G. White	26 Oct. 75	Andrew C. Cunningham	29 Sept. 92	Paul L. Reed	28 Oct. 96
Frank O. Maxson	Do.	Henry H. Rousseau	Do.	Frederick R. Harris.....	3 Jan. 97
Robert E. Peary	Do.	Fred Thompson	Do.	Archibald L. Parsons.....	18 Mar. 97
George Mackay	11 Apr. 84	Leonard M. Cox	23 Feb. 93	De Witt C. Webb	27 June 97
Richard C. Hollyday	15 Mar. 88	Alfred C. Lewerenz.....	Do.	Walter H. Allen	Do.
Adolfo J. Menocal.....	Do.	Lyle F. Bellingier	12 Jan. 95	James V. Rockwell.....	Do.
Frank T. Chambers.....	19 July 91	Reuben E. Bakenhus.....	27 Feb. 95	Joseph S. Shultz.....	Do.
Charles W. Parks	Do.	Charles A. Wentworth.....	27 June 96	Carl A. Carlson.....	Do.
Luther E. Gregory.....	5 Apr. 92	George A. McKay	Do.	Frederick H. Cooke.....	1 Jan. 98
Homer R. Stanford.....	20 May 92	Ernest H. Brownell	24 Oct. 96	Clinton D. Thurber.....	Do.

NOTE.—In cases when officers of different corps have the same date of precedence they will take rank as now published in the Navy Register, as follows:

1. Line Officers.
2. Medical Officers.
3. Pay Officers.
4. Chaplains.
5. Professors of Mathematics.
6. Naval Constructors.
7. Civil Engineers.

OFFICERS OF THE UNITED STATES MARINE CORPS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Harry K. White	28 June 77	Lewis C. Lucas	21 May 85	William N. McKelvey	1 June 87
Lincoln Karmany	Do.	Charles G. Long	24 May 85	William C. Dawson.....	21 May 88
Charles A. Doyen.....	30 June 77	Ben H. Fuller	26 May 85	John H. Russell.....	26 May 88
Charles H. Lauchheimer	Do.	Robert McM. Dutton	29 May 85	Thomas S. Borden.....	Do.
Henry C. Haines.....	2 July 77	Edward R. Lowndes.....	Do.	John T. Myers.....	Do.
George Barnett.....	Do.	Albertus W. Catlin	22 May 86	Theodore H. Low	Do.
Franklin J. Moses	Do.	Laurence H. Moses.....	24 May 86	Louis J. Magill	22 May 89
James E. Mahoney	Do.	Wendell C. Neville.....	26 May 86	Melville J. Shaw	28 May 90
Con M. Perkins	Do.	Cyrus S. Radford	28 May 86	Philip M. Bannon.....	23 May 91
Thomas C. Prince	29 June 78	Thomas C. Treadwell.....	30 May 86	Nwrt H. Hall	6 Sept. 91
Joseph H. Pendleton	1 July 78	Dion Williams.....	24 May 87	Henry O. Bisset	26 May 92
John A. Lejeune.....	18 May 84	Rufus H. Lane.....	26 May 87	George Van Orden	7 Sept. 93
Eli K. Cole.....	23 May 84	Albert S. McLemore.....	28 May 87		
Theodore P. Kane.....	3 Sept. 84	George Richards	30 May 87		

Officers of the U. S. Marine Corps who are graduates of the Naval Academy take rank with officers of the Navy of the same rank and date of commission in accordance with their dates of precedence.

Officers of the Marine Corps not graduates of the Naval Academy take rank with officers of the Navy of the corresponding grade in accordance with their respective dates of commissions.

STATIONS.

NORTH ATLANTIC FLEET.

5. Rear-Admiral ALBERT S. BARKER, Commander-in-chief.
526. Lieutenant EDWARD W. EBERLE, Flag-Lieutenant.
757. Lieutenant RUFUS Z. JOHNSTON, jr., Aid.
1176. Ensign JOHN W. TIMMONS, Aid.

BATTLE-SHIP SQUADRON.

KEARSARGE (flagship of Commander in Chief).

First-class battle ship, 22 guns, 11,525 tons, 11,954 horse power, twin screws.

Signal
No.

- 61. Captain Joseph N. Hemphill, Commanding.
- 319. Lieutenant-Commander Walter F. Worthington (fleet engineer).
- 434. Lieutenant-Commander Albert A. Ackerman.
- 586. Lieutenant William V. Pratt.
- 662. Lieutenant Patrick W. Hourigan.
- 701. Lieutenant John M. Hudgins.
- 714. Lieutenant John M. Luby.
- 1115. Ensign James W. L. Clement, jr.
- 1119. Ensign Cyrus W. Cole.
- 1121. Ensign Lloyd S. Shapley.
- 1130. Ensign Farmer Morrison.
- 1158. Ensign Daniel P. Mannix.
- 1301. Midshipman Henry G. S. Wallace.
- 1352. Midshipman William D. Puleston.
- 1375. Midshipman Charles C. Moses.
- 1397. Midshipman Charles Belknap.
- 1626. Medical Inspector Samuel H. Dickson (fleet).
- 1738. Passed Assistant Surgeon John J. Snyder.
- 1925. Pay Inspector John A. Mudd (fleet).
- 3006. Chaplain Walter G. Isaacs.
- 5092. Captain of Marines George Van Orden.
- 3518. Boatswain James Dowling.
- 3723. Gunner Allan S. McKenzie.
- 3804. Acting Gunner Grove F. Ballard.
- 3903. Chief Carpenter James Burke.
- 4166. Warrant Machinist Martin M. Schreiber.
- 4180. Warrant Machinist Rush C. Steele.
- 4236. Acting Warrant Machinist John Burns.
- 4242. Acting Warrant Machinist Arthur A. Smith.

ALABAMA.

First-class battle ship, 18 guns, 11,525 tons, 11,366 horse power, twin screws.

- 36. Captain Charles H. Davis, Commanding.
- 341. Lieutenant-Commander Richard Henderson.
- 451. Lieutenant-Commander Lewis J. Clark.
- 464. Lieutenant-Commander Albert Moritz.
- 548. Lieutenant Henry F. Bryan.
- 670. Lieutenant Frank H. Clark, jr.
- 678. Lieutenant Thomas S. Wilson.
- 740. Lieutenant Franklin D. Karns.
- 1108. Ensign Paul B. Dungan.
- 1149. Ensign Charles P. Snyder.
- 1156. Ensign William F. Bricker.
- 1203. Ensign George B. Landenberger.
- 1255. Ensign John J. Hannigan.
- 1312. Midshipman James Reed, jr.
- 1339. Midshipman Robert Henderson.
- 1656. Surgeon Corbin J. Decker.
- 1940. Paymaster Willis B. Wilcox.
- 5063. Captain of Marines Philip M. Bannon.
- 3580. Boatswain Belmar H. Shepley.
- 3612. Acting Boatswain Allen T. Webb.
- 3729. Gunner Theodore B. Watson.
- 3795. Acting Gunner Edmund D. Gould.
- 3922. Carpenter William J. Wren.

Signal
No.

- 4155. Warrant Machinist Lemuel T. Cooper.
- 4169. Warrant Machinist Joel T. Biggs.
- 4173. Warrant Machinist Joseph J. Duffy.
- 4233. Warrant Machinist James M. Ober.
- 4249. Acting Warrant Machinist Louis C. Higgins.

ILLINOIS.

First-class battle ship, 18 guns, 11,525 tons, 11,366 horse power, twin screws.

- 40. Captain Royal B. Bradford, Commanding.
- 422. Lieutenant-Commander Thomas Snowden.
- 469. Lieutenant-Commander William H. Chambers.
- 476. Lieutenant-Commander William L. Howard.
- 477. Lieutenant-Commander Wiley R. M. Field.
- 593. Lieutenant Louis R. de Steiguer.
- 595. Lieutenant Louis A. Kaiser.
- 742. Lieutenant John V. Klemann.
- 1141. Ensign Chauncey Shackford.
- 1325. Midshipman Louis B. Porterfield.
- 1346. Midshipman Frank B. Freyer.
- 1373. Midshipman Lamar R. Leahy.
- 1678. Surgeon Norman J. Blackwood.
- 1934. Paymaster Thomas H. Hicks.
- 5083. Captain of Marines Louis M. Gulick.
- 5205. Second Lieutenant of Marines Eugene P. Fortson.
- 3619. Acting Boatswain Joseph Heil.
- 3712. Chief Gunner Frank L. Hoagland.
- 3750. Gunner John Kenyon.
- 3901. Chief Carpenter Luther L. Martin.
- 4188. Warrant Machinist Harry Desmond.
- 4222. Warrant Machinist Ellwood W. Andrews.
- 4232. Warrant Machinist Daniel C. Beach.
- 4243. Acting Warrant Machinist Lewis A. McClure.

IOWA (fitting out).

First-class battle ship, 18 guns, 11,340 tons, 12,105 horse power, twin screws.

- 74. Captain Henry B. Mansfield, Commanding.
- 365. Lieutenant-Commander William S. Benson.
- 381. Lieutenant-Commander Robert S. Griffin.
- 588. Lieutenant George R. Marvell.
- 616. Lieutenant Lucius A. Bostwick.
- 672. Lieutenant Edward H. Campbell.
- 725. Lieutenant Walter S. Turpin.
- 741. Lieutenant David W. Todd.
- 767. Lieutenant Edward T. Fitzgerald.
- 908. Lieutenant (junior grade) Edward W. McIntyre.
- 1146. Ensign Zachariah H. Madison.
- 1642. Surgeon Henry T. Percy.
- 1786. Assistant Surgeon Burt F. Jenness.
- 1961. Paymaster Arthur F. Huntington.
- 3019. Chaplain Eugene E. McDonald.
- 5069. Captain of Marines Charles S. Hill.
- 3600. Acting Boatswain Edwin Murphy.
- 3721. Gunner Franklin F. Applegate.
- 3920. Carpenter John T. S. Miller.
- 4110. Warrant Machinist Edward A. Manck.
- 4168. Warrant Machinist Bernard Gebhardt.
- 4219. Warrant Machinist Rasmus Iversen.
- 4223. Warrant Machinist Rudolph A. Rung.

MAINE.

First-class battle ship, 20 guns, 12,500 tons, 16,000 horsepower, twin screws.

Signal No.

- 69. Captain Eugene H. C. Leutze, Commanding.
- 323. Lieutenant-Commander Edgar T. Warburton.
- 370. Lieutenant-Commander Thomas S. Rodgers.
- 407. Lieutenant-Commander Le Roy M. Garrett.
- 565. Lieutenant John F. Hubbard.
- 624. Lieutenant Arthur L. Willard.
- 629. Lieutenant Harry H. Caldwell.
- 644. Lieutenant James F. Carter.
- 761. Lieutenant Jonas H. Holden.
- 770. Lieutenant Wat T. Cluverius.
- 1207. Ensign Byron A. Long.
- 1358. Midshipman William W. Smith.
- 1363. Midshipman Roy W. Ryden.
- 1633. Surgeon Nelson H. Drake.
- 1731. Passed Assistant Surgeon Ralph W. Plummer.
- 1944. Paymaster Joseph J. Cheatham.
- 5055. Captain of Marines Dion Williams.
- 5186. Second Lieutenant of Marines Daniel W. B. Blake.
- 6390. Boatswain August Ohmsen.
- 3725. Gunner Gaston D. Johnstone.
- 771. Acting Gunner Thomas P. Clark.
- 3938. Carpenter McCall Pate.
- 4185. Warrant Machinist Richard B. Smith.
- 4194. Acting Warrant Machinist Michael A. Rossiter.
- 4235. Acting Warrant Machinist William P. Little.
- 4245. Acting Warrant Machinist John L. Barnswell.

MASSACHUSETTS.

First-class battle ship, 16 guns, 10,288 tons, 10,403 horsepower, twin screws.

- 68. Captain Joseph G. Eaton, Commanding.
- 383. Lieutenant-Commander Edward Lloyd, jr.
- 392. Lieutenant-Commander John L. Gow.
- 539. Lieutenant Charles H. Hayes.
- 572. Lieutenant Charles F. Hughes.
- 596. Lieutenant William C. Cole.
- 674. Lieutenant Charles J. Lang.
- 1175. Ensign William N. Jeffers.
- 1182. Ensign Ward K. Wortman.
- 1213. Ensign Raymond S. Keyes.
- 1218. Ensign Holden C. Richardson.
- 1381. Midshipman Wilber R. Van Auken.
- 1391. Midshipman Hugh M. Walker.
- 1647. Surgeon Philip Leach.
- 1955. Paymaster George Brown, jr.
- 5062. Captain of Marines Melville J. Shaw.
- 3579. Boatswain William Juraschka.
- 3715. Gunner Leonard J. G. Kuhlwein.
- 3786. Gunner Humbolt J. Palmer.
- 3965. Acting Carpenter Frederick M. Kirchmier.
- 4101. Warrant Machinist Charles W. Densmore.
- 4164. Warrant Machinist William F. Mullinix.
- 4189. Warrant Machinist Charles H. Gilhuley.
- 4246. Acting Warrant Machinist Frederick G. Sprengel.

MISSOURI (fitting out).

First-class battle ship, 20 guns, 12,500 tons, 16,000 horsepower, twin screws.

- 84. Captain William S. Cowles, Commanding.
- 352. Lieutenant-Commander John M. Orchard.
- 389. Lieutenant-Commander Frederick C. Bieg.
- 502. Lieutenant Frank K. Hill.
- 601. Lieutenant Cleland Davis.
- 658. Lieutenant Robert K. Crank.
- 708. Lieutenant William P. Scott.
- 735. Lieutenant William C. Davidson.
- 765. Lieutenant Ralph Earle.
- 773. Lieutenant Albert W. Marshall.
- 781. Lieutenant Kenneth G. Castleman.
- 797. Lieutenant William R. White.
- 386. Midshipman William E. T. Neumann.
- 399. Midshipman Thomas Ward, jr.
- 662. Surgeon John F. Urie.
- 965. Paymaster George P. Dyer.
- 923. Chaplain Matthew C. Gleeson.
- 470. Captain of Marines David D. Porter.
- 153. Second Lieutenant of Marines John P. V. Gridley.
- 528. Boatswain John J. Rochfort.

Signal No.

- 3770. Acting Gunner Robert E. Cox.
- 3782. Gunner Oscar Borgeson.
- 3908. Chief Carpenter Henry Rigby.
- 4116. Warrant Machinist George O. Littlefield.
- 4119. Warrant Machinist John E. Cleary.
- 4149. Warrant Machinist Emanuel A. Salvator.
- 4153. Warrant Machinist Adam A. Shafer.

SCORPION (tender).

Gunboat, 8 guns, 850 tons, 2,800 horsepower, twin screws.

- 328. Lieutenant-Commander Clifford J. Boush, Commanding.
- 489. Lieutenant Alexander S. Halstead.
- 1206. Ensign Isaac I. Yates.
- 1362. Midshipman Webb R. Roudenbush.
- 1772. Assistant Surgeon Archibald H. Fauntleroy.

CARIBBEAN SQUADRON.

- 16. Rear-Admiral JOSEPH B. COGHLAN, Commander.
- 681. Lieutenant FRANCIS L. CHADWICK, Flag Lieutenant.

OLYMPIA (flagship).

Protected cruiser, 14 guns, 5,870 tons, 17,313 horsepower, twin screws.

- 81. Captain Harrison G. O. Colby, Commanding.
- 348. Lieutenant-Commander Reynold T. Hall (fleet engineer).
- 446. Lieutenant-Commander Louis S. Van Duzer.
- 510. Lieutenant Charles M. Fahs.
- 782. Lieutenant William L. Littlefield.
- 783. Lieutenant Earl P. Jessop.
- 1104. Ensign Edward B. Fenner.
- 1152. Ensign Willis G. Mitchell.
- 1233. Ensign Arthur P. Fairfield.
- 1309. Midshipman Semmes Read.
- 1310. Midshipman Edwin G. Kintner.
- 1624. Medical Inspector Lucien G. Heneberger (fleet).
- 1769. Assistant Surgeon Paul E. McDonald.
- 1939. Paymaster Walter L. Wilson (fleet).
- 5101. Captain of Marines Arthur E. Harding.
- 3581. Boatswain Gustav Sabelstrom.
- 3711. Chief Gunner Hugh Sinclair.
- 3919. Carpenter Francis J. Harte.
- 4120. Warrant Machinist Otto Johnson.
- 4144. Warrant Machinist John T. Pennycook.
- 4176. Warrant Machinist Jacobus J. Corino.
- 4192. Warrant Machinist Murray S. Holloway.

ATLANTA.

Protected cruiser, 8 guns, 3,000 tons, 4,030 horsepower, single screw.

- 139. Commander William H. Turner, Commanding.
- 355. Lieutenant-Commander Edward E. Wright.
- 480. Lieutenant Robert B. Higgins.
- 654. Lieutenant Leon S. Thompson.
- 790. Lieutenant Harlan P. Perrill.
- 1132. Ensign James R. Combs.
- 1181. Ensign Robert A. Abernathy.
- 1706. Surgeon Washington B. Grove.
- 1979. Paymaster Hugh R. Insley.
- 5155. First Lieutenant of Marines Edward B. Manwaring.
- 3625. Acting Boatswain John McCloy.
- 3774. Gunner John J. Murray.
- 3964. Acting Carpenter Charles E. Richardson.
- 4163. Warrant Machinist Francis P. Mungan.
- 4244. Acting Warrant Machinist Edward G. Higgins.

BANCROFT (temporarily with squadron).

Gunboat, 4 guns, 839 tons, 1,213 horsepower, twin screws.
Station ship, San Juan, P. R.

- 330. Lieutenant-Commander Abraham E. Culver, Commanding.
- 578. Lieutenant Frederic B. Basset.
- 779. Lieutenant Mark St. C. Ellis.
- 910. Lieutenant (junior grade) William B. Wells.
- 1216. Ensign Frank L. Oliver.
- 1705. Passed Assistant Surgeon James C. Pryor.
- 2045. Acting Paymaster Jere Maupin.

CASTINE.

Gunboat, 8 guns, 1,177 tons, 2,199 horsepower, twin screws.

Signal
No.

- 192. Commander Austin M. Knight, Commanding.
- 547. Lieutenant George W. Logan.
- 1102. Ensign Herbert G. Sparrow.
- 1246. Ensign George F. Neal.
- 1250. Ensign Guy Whitlock.
- 1263. Ensign Rufus F. Zogbaum, jr.
- 1740. Passed Assistant Surgeon Edward M. Blackwell.
- 2025. Passed Assistant Paymaster Henry A. Wise, Jr.

CLEVELAND (fitting out).

Protected cruiser, 10 guns, 3,100 tons, 4,700 horsepower, twin screws.

- 111. Commander James K. Cogswell, Commanding.
- 418. Lieutenant-Commander John A. Bell.
- 630. Lieutenant Henry H. Hough.
- 792. Lieutenant Daniel S. Mahony.
- 1227. Midshipman Caspar Goodrich.
- 1239. Ensign Edward C. Hamner, jr.
- 1266. Ensign Levin J. Wallace.
- 1333. Midshipman Adolphus Staton.
- 1680. Surgeon Sheldon G. Evans.
- 1971. Paymaster Webb V. H. Rose.
- 5150. First Lieutenant of Marines Robert Y. Rhea.
- 3589. Boatswain John Eberwine.
- 3785. Gunner Max M. Frucht.
- 3933. Carpenter Frank H. Preble.
- 4118. Warrant Machinist Arthur Cottrell.
- 4133. Warrant Machinist Robert T. Scott.
- 4239. Acting Warrant Machinist John A. Oliver.

DIXIE.

Cruiser (converted), 10 guns, 6,145 tons, 3,800 horsepower, single screw.

- 167. Commander Greenleaf A. Merriam, Commanding.
- 635. Lieutenant Thomas J. Seun.
- 651. Lieutenant John R. Y. Blakeley.
- 682. Lieutenant John S. Doddridge.
- 737. Lieutenant Newton Mansfield.
- 805. Lieutenant Gilbert Chase.
- 1676. Surgeon Leckinski W. Spratling.
- 1677. Surgeon Robert M. Kennedy.
- 1703. Surgeon Dudley N. Carpenter.
- 1724. Passed Assistant Surgeon Granville L. Angeny.
- 1754. Assistant Surgeon Raphael O. Marcour.
- 2038. Assistant Paymaster David C. Crowell.
- 5168. First Lieutenant of Marines William Brackett.
- 3611. Acting Boatswain Karl Rundquist.
- 3900. Acting Gunner Daniel Duncan.
- 4204. Carpenter Joseph A. Barton.
- 4204. Warrant Machinist Clarence R. Johnson.
- 4208. Acting Warrant Machinist Jannis V. Jacobsen.

MAYFLOWER (temporarily with squadron).

Cruiser, 2 guns, 2,690 tons, 4,700 horsepower, twin screws.

- 356. Lieutenant-Commander Albert Gleaves, Commanding.
- 507. Lieutenant Hilary P. Jones, jr.
- 652. Lieutenant Charles T. Jewell.
- 763. Lieutenant Charles L. Poor.
- 831. Lieutenant (junior grade) Edward Woods.
- 1103. Ensign Allen Buchanan.
- 1658. Surgeon Eugene P. Stone.
- 1952. Paymaster John H. Merriam.

NASHVILLE.

Light-draft gunboat, 8 guns, 1,371 tons, 2,536 horsepower, twin screws.

- 155. Commander John Hubbard, Commanding.
- 350. Lieutenant-Commander Horace M. Witzel.
- 710. Lieutenant Roscoe C. Moody.

Signal
No.

- 815. Lieutenant (junior grade) Oscar D. Duncan.
- 1165. Ensign James C. Kress.
- 1174. Ensign William S. Case.
- 1224. Ensign John P. Jackson.
- 1752. Assistant Surgeon Herbert O. Shiffert.
- 2031. Assistant Paymaster Howard D. Lamar.
- 4172. Warrant Machinist James Quill.

NEWPORT.

Composite gunboat, 6 guns, 1,000 tons, 1,008 horsepower, single screw.

- 186. Commander Albert Mertz, Commanding.
- 613. Lieutenant Lay H. Everhart.
- 1161. Ensign Hollis T. Winston.
- 1225. Ensign Benyaud B. Wygant.
- 1235. Ensign Edward E. Spafford.
- 1255. Ensign Owen H. Oakley.
- 1759. Assistant Surgeon Charles G. Smith.
- 2016. Passed Assistant Paymaster Walter A. Greer.

PRAIRIE.

Cruiser (converted), 10 guns, 6,872 tons, 3,800 horsepower, single screw.

- 109. Commander Albion V. Wadhams, Commanding.
- 316. Lieutenant-Commander William B. Caperton.
- 484. Lieutenant John M. Ellicott.
- 623. Lieutenant John K. Robison.
- 707. Lieutenant Ernest L. Bennett.
- 753. Lieutenant Edward H. Watson.
- 754. Lieutenant Orlo S. Knepper.
- 759. Lieutenant Edward H. Dunn.
- 1652. Surgeon Francis W. F. Wieber.
- 1723. Passed Assistant Surgeon Francis W. Furlong.
- 1982. Paymaster Trevor W. Leutze.
- 5046. Major of Marines Lewis C. Lucas.
- 3505. Chief Boatswain William L. Hill.
- 3708. Chief Gunner Frank H. Whitney.
- 3805. Acting Gunner Henry Ernest.
- 3955. Carpenter William F. Hamburger.
- 4217. Warrant Machinist Henry H. Walker.
- 4231. Warrant Machinist William F. McCulloch.

COAST SQUADRON.

- 17. Rear-Admiral JAMES H. SANDS, Commander.
- 584. Lieutenant THOMAS P. MAGRUDER, Flag Lieutenant.
- 826. Lieutenant (junior grade) GEORGE L. SMITH, At

TEXAS (flagship).

Second-class battle ship, 8 guns, 6,315 tons, 8,610 horsepower, twin screws.

- 60. Captain William T. Swinburne, Commanding.
- 322. Lieutenant-Commander Frank H. Eldridge (field engineer).
- 372. Lieutenant-Commander John G. Quinby.
- 576. Lieutenant Herman O. Stickney.
- 587. Lieutenant Louis M. Nulton.
- 1110. Ensign Joseph K. Taussig.
- 1124. Ensign John W. Greenslade.
- 1222. Ensign Rufus S. Manley.
- 1238. Ensign Walter N. Vernou.
- 1376. Midshipman Samuel C. Loomis.
- 1638. Surgeon James C. Byrnes (fleet).
- 1779. Assistant Surgeon Robert E. Hoyt.
- 1935. Paymaster Ziba W. Reynolds (fleet).
- 5165. First Lieutenant of Marines Berton W. Sibley.
- 3520. Boatswain Samuel W. Gardner.
- 3716. Gunner William A. Cable.
- 3905. Chief Carpenter John S. Walmeyer.
- 4111. Warrant Machinist Thomas O'Donnell.
- 4165. Warrant Machinist James L. Baart.
- 4186. Warrant Machinist August Anschuetz.
- 4197. Acting Warrant Machinist Charles A. Rowe.

ARKANSAS.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

Signal
No.

164. Commander Charles E. Vreeland, Commanding.
439. Lieutenant-Commander Edward Simpson.
520. Lieutenant Joseph Strauss.
573. Lieutenant Albert L. Norton.
717. Lieutenant Henry T. Baker.
750. Lieutenant Arthur T. Chester.
1697. Surgeon Theodore W. Richards.
2032. Passed Assistant Paymaster Frederick H. Lemly.
3788. Gunner Leonard Roll.
4161. Warrant Machinist Oscar Bragonier.
4162. Warrant Machinist Ralph F. Nourse.

FLORIDA.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

185. Commander John C. Fremont, Commanding.
589. Lieutenant John B. Patton.
648. Lieutenant Luke McNamee.

Signal
No.

798. Lieutenant William H. Reynolds.
1232. Ensign Charles L. Bruff.
1688. Surgeon Lewis Morris.
2037. Assistant Paymaster William C. Fite.
3776. Gunner Bert E. Staples.
3957. Carpenter Harry L. Demarest.
4137. Warrant Machinist Francis D. Burns.
4154. Warrant Machinist John W. Clark.

NEVADA.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

190. Commander Thomas B. Howard, Commanding.
347. Lieutenant-Commander William S. Hogg.
575. Lieutenant Edward L. Beach.
649. Lieutenant Frederick L. Sawyer.
685. Lieutenant Allen M. Cook.
1400. Midshipman Butler Y. Rhodes.
1693. Surgeon Frank C. Cook.
2034. Assistant Paymaster Eugene H. Tricou.
3741. Gunner Patrick Hill.
3927. Carpenter James I. Haley.
4184. Warrant Machinist Martin Casey.

PACIFIC SQUADRON.

13. Rear-Admiral HENRY GLASS, Commander in Chief.
534. Lieutenant PHILIP ANDREWS, Flag Lieutenant.
703. Lieutenant SIMON P. FULLINWIDER, Aid.

NEW YORK (flagship).

Armored cruiser, 18 guns, 8,200 tons, 17,401 horsepower, twin screws.

55. Captain John J. Hunker, Commanding.
369. Lieutenant-Commander Simon Cook.
391. Lieutenant-Commander Howard Gage (fleet engineer).
428. Lieutenant-Commander Robert F. Lopez.
660. Lieutenant Powers Symington.
706. Lieutenant Alfred W. Hinds.
822. Lieutenant (junior grade) Clarence S. Kempff.
1221. Ensign John H. Walsh.
1242. Ensign Wallace Bertholf.
1369. Midshipman Fred H. Poteet.
1392. Midshipman Charles E. Smith.
1627. Surgeon David O. Lewis (fleet).
1777. Assistant Surgeon Earl M. Brown.
1923. Pay Inspector John S. Carpenter (fleet).
5100. Captain of Marines Dickinson P. Hall.
5387. Boatswain John E. Murphy.
8303. Acting Gunner Harold V. Barr.
8912. Chief Carpenter Joseph B. Fletcher.
1104. Warrant Machinist Gustav Auberlin.
1108. Warrant Machinist Herbert E. Kershaw.
1215. Warrant Machinist Joseph J. Burgess.
1250. Acting Warrant Machinist John I. Ballinger.

BENNINGTON.

Gunboat, 6 guns, 1,710 tons, 3,426 horsepower, twin screws.

149. Commander Kossuth Niles, Commanding.
447. Lieutenant-Commander Wilson W. Buchanan.
488. Lieutenant William C. Herbert.
516. Lieutenant George K. Slocum.
1160. Ensign Charles T. Wade.
1236. Ensign Newman K. Perry, jr.
1366. Midshipman Leo Sahn.
1377. Midshipman Lindsay H. Lacy.
1717. Surgeon James G. Field.
1973. Paymaster Charles Morris, jr.

BOSTON.

Protected cruiser, 8 guns, 3,000 tons, 4,030 horsepower, single screw.

194. Commander Samuel W. B. Diehl, Commanding.
517. Lieutenant William G. Miller.
728. Lieutenant Walter J. Manion.
800. Lieutenant (junior grade), Orin G. Murfin.
1101. Ensign Thomas L. Stitt.
1178. Ensign Charles L. Freeman.
1385. Midshipman John S. Arwine.
1726. Passed Assistant Surgeon Holton C. Curl.
2001. Paymaster Perry G. Kennard.
5115. Captain of Marines Jay M. Salladay.
3596. Acting Boatswain James Leckie.
3718. Gunner Charles B. Babson.
3959. Carpenter Joseph F. McCole.
4132. Warrant Machinist Henry Smith.
4157. Warrant Machinist William R. Quinn.
4171. Warrant Machinist Arthur D. Catherwood.

CONCORD.

Gunboat, 6 guns, 1,710 tons, 3,405 horsepower, twin screws.

126. Commander Charles P. Perkins, Commanding.
384. Lieutenant-Commander Richard M. Hughes.
463. Lieutenant-Commander Martin A. Anderson.
551. Lieutenant Archibald H. Seales.
1144. Ensign Charles W. Forman.
1194. Ensign Edwin H. Dodd.
1195. Ensign Charles P. Huff.
1694. Surgeon Ammen Farenholt.
1987. Paymaster Jonathan Brooks.

MARBLEHEAD.

Unprotected cruiser, 10 guns, 2,089 tons, 5,451 horsepower, twin screws.

143. Commander Thomas S. Phelps, Commanding.
402. Lieutenant-Commander Augustus C. Almy.
490. Lieutenant James E. Palmer.
764. Lieutenant Daniel W. Wurtsbaugh.
1120. Ensign John E. Lewis.

Signal
No.

1143. Ensign Ralph E. Pope.
1212. Ensign John T. Burwell.
1374. Midshipman Milton S. Davis.
1727. Passed Assistant Surgeon William L. Bell.
1981. Paymaster Grey Skipwith.
3629. Acting Boatswain John C. Rickerts.
4102. Warrant Machinist Edward H. Campbell.

PETREL.

Gunboat, 4 guns, 892 tons, 1,095 horsepower, single screw.

334. Lieutenant-Commander Benjamin Tappan, Commanding.
686. Lieutenant Christopher C. Fewel.
716. Lieutenant Carlton F. Snow.
905. Lieutenant (junior grade) William P. Cronan.
1356. Midshipman George T. Brown.

Signal
No.

1390. Midshipman John S. Abbott.
1744. Passed Assistant Surgeon Charles H. De Lancy.
2047. Assistant Paymaster James F. Kutz.

WYOMING.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

188. Commander Vincendon L. Cottman, Commanding.
541. Lieutenant William W. Bush.
733. Lieutenant James P. Morton.
907. Lieutenant (junior grade) Zeno E. Briggs.
1200. Ensign Clarence E. Landram.
1256. Midshipman George F. Blair.
1696. Surgeon Arthur W. Dunbar.
2026. Passed Assistant Paymaster Henry de F. Mel.
3761. Gunner George G. Neumann.
3928. Carpenter William Boone.
4106. Warrant Machinist James H. Morrison.

ASIATIC FLEET.

7. Rear-Admiral ROBLEY D. EVANS, Commander-in-Chief.
57. Captain ROBERT M. BERRY, Chief of Staff.
477. Lieutenant FREDERICK L. CHAPIN, Flag Lieutenant.
555. Lieutenant THOMAS WASHINGTON, Aid.
918. Lieutenant (junior grade) FRANK T. EVANS, Aid.

BATTLE-SHIP SQUADRON.

KENTUCKY (flagship of Commander in Chief).

First-class battle ship, 22 guns, 11,525 tons, 12,318 horsepower, twin screws.

57. Captain Robert M. Berry, Commanding.
456. Lieutenant-Commander Henry B. Wilson.
471. Lieutenant-Commander Charles E. Rommel.
491. Lieutenant Harry A. Field.
582. Lieutenant Nathan C. Twining.
677. Lieutenant William K. Gise.
695. Lieutenant Irvin V. Gillis.
724. Lieutenant Robert W. McNeely.
1159. Ensign Arthur B. Keating.
1172. Ensign Stafford H. R. Doyle.
1311. Midshipman Harry A. Baldrige.
1319. Midshipman Ralph M. Griswold.
1332. Midshipman Ralph P. Craft.
1334. Midshipman David A. Weaver.
1351. Midshipman Earl P. Finney.
1396. Midshipman John Rodgers.
1625. Medical Inspector Edward H. Green (fleet).
1764. Assistant Surgeon Frederick H. Asserson.
1914. Pay Inspector William W. Galt (fleet).
5037. Major of Marines George Barnett.
5179. Second Lieutenant of Marines Earl H. Ellis.
3617. Acting Boatswain William H. Morin.
3724. Gunner Herbert Campbell.
3958. Carpenter Charles S. Kendall.
4142. Warrant Machinist Martin J. Clancy.
4170. Warrant Machinist George C. Ellerton.
4201. Warrant Machinist George H. Paul.
4210. Warrant Machinist George W. Johnson.

MONADNOCK.

Double-turret monitor, 6 guns, 3,990 tons, 3,000 horsepower, twin screws.

151. Commander Dennis H. Mahan, Commanding.
533. Lieutenant Joseph W. Oman.
746. Lieutenant John J. Baby.
1191. Ensign John W. Schoenfield.
1249. Ensign William H. Allen.
1353. Midshipman Merritt S. Corning.
1774. Assistant Surgeon Charles M. Oman.
1999. Assistant Paymaster John D. Robnett.
3779. Gunner Bernard H. Connell.
3962. Acting Carpenter John A. Lord.
4209. Warrant Machinist Patrick Fernan.
4229. Warrant Machinist William E. Stiles.

MONTEREY.

Barbette turret, low free-board monitor, 4 guns, 4,000 tons, 5,244 horsepower, twin screws.

161. Commander Hugo Osterhaus, Commanding.
435. Lieutenant-Commander Leo D. Miner.
501. Lieutenant Clarence S. Willams.
619. Lieutenant Douglas E. Dismukes.
799. Lieutenant (junior grade) Cyrus R. Miller.
820. Lieutenant (junior grade) Robert W. Henderson.
1337. Midshipman Charles W. Early.
1650. Surgeon Victor C. B. Means.
2029. Passed Assistant Paymaster Emmett C. Gudger.
3793. Gunner William H. Walker.
4190. Warrant Machinist Rufus G. Van Ness.

OREGON.

First-class battle ship, 16 guns, 10,288 tons, 11,111 horsepower, twin screws.

56. Captain William T. Burwell, Commanding.
399. Lieutenant-Commander John E. Craven.
442. Lieutenant-Commander Thomas W. Kinkaid.
579. Lieutenant Herbert G. Gates.
687. Lieutenant Frank B. Upham.
692. Lieutenant Emmet R. Pollock.
715. Lieutenant Arthur G. Kavanagh.
747. Lieutenant James E. Walker.
769. Lieutenant Charles M. Tozer.
774. Lieutenant Thomas A. Kearney.
1245. Midshipman John F. Green.
1262. Ensign John V. Babcock.
1305. Midshipman Emory S. Land.
1331. Midshipman Frank C. Martin.
1343. Midshipman Joseph O. Fisher.
1380. Midshipman Macgillivray Milne.
1389. Midshipman William Ancrum.
1683. Passed Assistant Surgeon Middleton S. Guest.
1770. Assistant Surgeon Russell M. Young.
1947. Paymaster Harry E. Biscoe.
5059. Captain of Marines John H. Russell.
5164. Second Lieutenant of Marines Arthur J. O'Leary.
3529. Boatswain Patrick J. Kane.
3790. Gunner Thomas J. Hurd.
3917. Carpenter George Helms.
4125. Warrant Machinist Charles Hammond.
4127. Warrant Machinist Daniel Mullan.
4206. Warrant Machinist William James.
4213. Warrant Machinist Frank Risser.

WISCONSIN.

First-class battle ship, 18 guns, 11,525 tons, 10,000 horsepower, twin screws.

Signal
No.

- 70. Captain Uriel Sebree, Commanding.
- 331. Lieutenant-Commander Henry T. Mayo.
- 360. Lieutenant-Commander Arthur W. Dodd.
- 380. Lieutenant-Commander George W. McElroy (fleet engineer).
- 577. Lieutenant Henry A. Wiley.
- 590. Lieutenant William D. MacDougall.
- 611. Lieutenant Charles T. Vogelgesang.
- 748. Lieutenant Frederic N. Freeman.
- 1147. Ensign Henry B. Soule.
- 1197. Ensign Hugo W. Osterhaus.
- 1326. Midshipman Thomas L. Ozburn.
- 1357. Midshipman Alexander H. Van Keuren.
- 1364. Midshipman Henry D. Cooke, jr.
- 1367. Midshipman Ralston S. Holmes.
- 1371. Midshipman William J. Giles.
- 1384. Midshipman James D. Willson.
- 1646. Surgeon John M. Edgar.
- 1761. Assistant Surgeon John F. Murphy.
- 1960. Paymaster John W. Morse.
- 5071. Captain of Marines Henry C. Davis.
- 5170. Second Lieutenant of Marines William L. Redles.
- 5536. Boatswain Daniel Montagne.
- 3758. Gunner Joseph F. Daniels.
- 3950. Carpenter Lewis S. Warford.
- 4115. Warrant Machinist George M. Heinen.
- 4128. Warrant Machinist John J. Fuller.
- 4148. Warrant Machinist James A. Hickey.
- 4183. Warrant Machinist John J. Horan.

GUNBOAT DIVISION, BATTLE-SHIP SQUADRON.

ELCANO.

Gunboat, 560 tons, 600 horsepower, twin screws.

- 408. Lieutenant-Commander John Hood, Commanding.
- 713. Lieutenant Frank Lyon.
- 1185. Ensign James H. Comfort.
- 1328. Midshipman Walter G. Diman.
- 1766. Assistant Surgeon George M. Mayers.
- 2027. Assistant Paymaster John A. B. Smith, jr.

HELENA.

Light-draft gunboat, 8 guns, 1,392 tons, 1,988 horsepower, twin screws.

- 189. Commander Frank E. Sawyer, Commanding.
- 432. Lieutenant-Commander Harry Phelps.
- 663. Lieutenant Raymond D. Hasbrouck.
- 1136. Ensign Edgar B. Larimer.
- 1248. Ensign Theodore A. Kittinger.
- 1322. Midshipman William W. Smith.
- 1340. Midshipman Julius C. Townsend.
- 1765. Assistant Surgeon Jesse W. Backus.
- 2028. Passed Assistant Paymaster Felix R. Holt.

VICKSBURG.

Composite gunboat, 6 guns, 1,000 tons, 1,118 horsepower, single screw.

- 175. Commander William A. Marshall, Commanding.
- 537. Lieutenant Edward T. Witherspoon.
- 734. Lieutenant Frank P. Baldwin.
- 1162. Ensign Frederick R. Naile.
- 1258. Midshipman Guy W. S. Castle.
- 1302. Midshipman Horace S. Klyce.
- 1307. Midshipman Franklin W. Osburn.
- 1320. Midshipman Leroy Brooks, jr.

Signal
No.

- 1338. Midshipman Otto C. Dowling.
- 1687. Passed Assistant Surgeon Henry D. Wilson.
- 2021. Assistant Paymaster John S. Higgins.

VILLALOBOS.

Gunboat, 2 guns, 400 tons, 208 horsepower, screw.

- 546. Lieutenant Levi C. Bertolette, Commanding.
- 1241. Ensign Frank R. McCrary.
- 1308. Midshipman Roe R. Adams.
- 1784. Assistant Surgeon Robert H. Michels.

WILMINGTON.

Light-draft gunboat, 8 guns, 1,392 tons, 1,894 horsepower, twin screws.

- 134. Commander Uriah R. Harris, Commanding.
- 474. Lieutenant Joseph G. Doyle.
- 693. Lieutenant John P. J. Ryan.
- 1214. Midshipman Ernest A. Brooks.
- 1324. Midshipman Gilbert J. Rowcliff.
- 1348. Midshipman Oscar F. Cooper.
- 1767. Assistant Surgeon Herbert M. Tolfree.
- 2005. Assistant Paymaster Christian J. Peoples.

CRUISER SQUADRON.

- 15. Rear-Admiral PHILIP H. COOPER, Commander.
- 553. Lieutenant VICTOR BLUE, Flag Lieutenant.
- 556. Lieutenant FRANCIS BOUGHTER, Aid.
- 1157. Ensign HENRY L. WYMAN, Aid.

NEW ORLEANS (flagship).

Protected cruiser, 10 guns, 3,437 tons, 7,500 horsepower, twin screws.

- 122. Commander Giles B. Harber, Commanding.
- 462. Lieutenant-Commander Solon Arnold.
- 475. Lieutenant-Commander Albert L. Key.
- 700. Lieutenant John T. Tompkins.
- 1163. Ensign Emil P. Svarz.
- 1181. Ensign Frank D. Berrien.
- 1304. Midshipman James O. Richardson.
- 1329. Midshipman James P. Lannon.
- 1347. Midshipman Carlos Bean.
- 1645. Surgeon Oliver Diehl (fleet).
- 1946. Paymaster Barron P. Du Bois (fleet).
- 5149. Second Lieutenant of Marines William G. Fay.
- 3603. Acting Boatswain John P. O'Neil.
- 3755. Gunner Lewis E. Bruce.
- 3956. Carpenter Harry L. Olmstead.
- 4103. Warrant Machinist Elmer A. Blackwell.
- 4113. Warrant Machinist Charles L. Phillips.
- 4191. Warrant Machinist Clarence M. Wingate.
- 4248. Acting Warrant Machinist Mathias A. Thormahlen.

ALBANY.

Protected cruiser, 10 guns, 3,437 tons, 7,500 horsepower, twin screws.

- 108. Commander John A. Rodgers, Commanding.
- 375. Lieutenant-Commander William R. Rush.
- 414. Lieutenant-Commander Harold P. Norton.
- 563. Lieutenant Casey B. Morgan.
- 726. Lieutenant William S. Whitted.
- 1164. Ensign Wilbert Smith.
- 1223. Ensign John M. Enochs.
- 1247. Midshipman Frank McCommon.
- 1342. Midshipman Edward C. S. Parker.
- 1655. Surgeon Andrew R. Wentworth.

Signal
No.

2030. Assistant Paymaster Stewart E. Barber.
 5136. First Lieutenant of Marines Richard P. Williams.
 3582. Boatswain Michael J. J. Farley.
 3780. Gunner Adolph Seabel.
 4107. Warrant Machinist Theodore Meyer.
 4126. Warrant Machinist Harold I. Lutken.
 4156. Warrant Machinist William W. Booth.

CINCINNATI.

Protected cruiser, 11 guns, 3,213 tons, 10,000 horsepower, twin screws.

124. Commander Newton E. Mason, Commanding.
 338. Lieutenant-Commander James C. Gillmore.
 460. Lieutenant-Commander William W. White.
 479. Lieutenant Harry G. Leopold (ordered).
 622. Lieutenant De Witt Blamer.
 699. Lieutenant Charles Webster.
 1114. Ensign Edward C. Kalbfus.
 1139. Ensign Roe W. Vincent.
 1205. Ensign Ernest J. King.
 1237. Ensign John H. Furse.
 1674. Surgeon Luther L. Von Wedekind.
 1968. Passed Assistant Paymaster William A. Merritt.

RALEIGH.

Protected cruiser, 11 guns, 3,213 tons, 10,000 horsepower, twin screws.

129. Commander Arthur P. Nazro, Commanding.
 485. Lieutenant Charles W. Dyson.
 599. Lieutenant Warren J. Terhune.
 712. Lieutenant Leland F. James.
 771. Lieutenant Duncan M. Wood.
 785. Lieutenant Pope Washington.
 919. Lieutenant (junior grade) Morris H. Brown.
 1105. Ensign Richard D. White.
 1251. Ensign John Downes, jr.
 1689. Passed Assistant Surgeon John M. Moore.
 1950. Paymaster Joseph Fyffe.
 5148. Second Lieutenant of Marines Thomas H. Brown.
 3607. Acting Boatswain Frank Garvey.
 3807. Acting Gunner David M. Carruthers.
 3916. Carpenter Otto Barth.
 4167. Warrant Machinist David Purdon.
 4196. Warrant Machinist Bergen Heggenhaugen.
 4227. Warrant Machinist Cornelius J. Collins.

PHILIPPINE SQUADRON.

18. Rear-Admiral YATES STIRLING, Commanding.
 661. Lieutenant YATES STIRLING, Jr., Flag Lieutenant.
 772. Lieutenant LEIGH C. PALMER, Aid.

RAINBOW (flagship).

Cruiser, 6,206 tons, 1,800 horsepower, single screw.

157. Commander George L. Dyer, Commanding.
 705. Lieutenant Stephen V. Graham.
 1148. Ensign Francis Martin.
 1252. Midshipman Joseph L. Hileman.
 1259. Midshipman Garrard P. Nightingale.
 1314. Midshipman George J. Meyers.
 1684. Passed Assistant Surgeon Charles M. De Valin.
 2018. Passed Assistant Paymaster Gustavus R. Madden.
 5131. First Lieutenant of Marines John W. Wadleigh.
 3621. Acting Boatswain Frank Bresnan.
 4130. Warrant Machinist Alonzo Skinner.
 4207. Warrant Machinist Charles W. Jackson.

ALBAY.

Gunboat, *a* 3 guns, 150 tons, 125 horsepower, twin screws.

752. Lieutenant Kenneth M. Bennett, Commanding.
 1349. Midshipman Roscoe C. Davis.

ANNAPOLIS.

Composite gunboat, 6 guns, 1,000 tons, 1,227 horsepower single screw.

Signal
No.

211. Commander Hamilton Hutchins, Commanding.
 632. Lieutenant Harley H. Christy.
 739. Lieutenant Daniel M. Garrison.
 1208. Ensign Alfred G. Howe.
 1217. Ensign Thomas R. Kurtz.
 1306. Midshipman Gilbert Darst.
 1335. Midshipman Neil E. Nichols.
 1773. Assistant Surgeon Ulys R. Webb.
 2019. Passed Assistant Paymaster Donald W. Nesbit.

CALLAO.

Gunboat, *a* 6 guns, 200 tons, 250 horsepower, twin screws

566. Lieutenant Marcus L. Miller, Commanding.
 1303. Midshipman Frank W. Sterling.

FROLIC.

Gunboat (converted), *a* 4 guns, 607 tons, 550 horsepower single screw.

362. Lieutenant-Commander Albert W. Grant, Commanding.
 802. Lieutenant (junior grade) Luther M. Overstreet.
 1315. Midshipman Edward J. Marquart.
 1318. Midshipman Donald C. Bingham.
 1776. Assistant Surgeon Francis M. Munson.
 2039. Assistant Paymaster James A. Bull.

ISLA DE CUBA (ordered home).

Gunboat, 6 guns, 1,030 tons, 2,627 horsepower, twin screws.

598. Lieutenant Philip Williams, Commanding.
 723. Lieutenant Roscoe Spear.
 1196. Ensign Charles R. Train.

PISCATAQUA.

Tug, *a* 4 guns, 631 tons, 1,600 horsepower, single screw.

3542. Boatswain Andrew Anderson, Commanding.
 3601. Acting Boatswain Edward Allen.
 4202. Warrant Machinist Charles S. Joyce.

QUIROS.

Gunboat, *a* 2 guns, 400 tons, 208 horsepower, single screw

542. Lieutenant Benton C. Decker, Commanding.
 1229. Midshipman Ivan E. Bass.
 1354. Midshipman Charles S. Kerrick.

SAMAR.

Gunboat, *a* 4 guns, 200 tons, 250 horsepower, twin screws

671. Lieutenant Eugene L. Bisset, Commanding.
 1317. Midshipman Andrew A. Peterson.

WOMPATUCK.

Tug, *a* 2 guns, 462 tons, 650 horsepower, single screw.

3630. Acting Boatswain Edmund Humphrey, Commanding.

EUROPEAN SQUADRON.

6. Rear-Admiral CHARLES S. COTTON, Commander-in-Chief.
 650. Lieutenant CHARLES L. HUSSEY, Flag Lieutenant.
 914. Lieutenant (junior grade) EDWARD T. CONSTEN, Aid.

BROOKLYN (flagship).

Armored cruiser, 20 guns, 9,215 tons, 18,769 horsepower, twin screws.

Signal
No.

66. Captain Harry Knox, Commanding.
 314. Lieutenant-Commander Frank H. Bailey (fleet engineer).
 329. Lieutenant-Commander James H. Sears.
 492. Lieutenant Chester M. Knepper.
 638. Lieutenant William H. McGrann (fleet gunnery officer).
 732. Lieutenant Frank H. Brumby.
 1126. Ensign Adolphus E. Watson.
 1192. Ensign Clarence L. Arnold.
 1240. Midshipman Lewis S. Cox, jr.
 1253. Ensign Charles T. Hutchins, jr.
 1359. Midshipman Paul H. Fretz.
 1360. Midshipman Stephen C. Rowan.
 1361. Midshipman Walter S. Anderson.
 1395. Midshipman Frederick V. McNair, jr.
 1629. Medical Inspector Frank Anderson (fleet).
 1781. Assistant Surgeon Morton W. Baker.
 1922. Pay Inspector Thomas J. Cowie (fleet).
 2020. Chaplain George L. Bayard.
 2057. Captain of Marines John T. Myers.
 2594. Boatswain Phillip Fechter.
 2728. Gunner Clifford H. Sheldon.
 2910. Chief Carpenter Charles H. Bogan.
 3109. Warrant Machinist Alphonse Gay.
 3112. Warrant Machinist William H. Johnson.
 3228. Acting Warrant Machinist Winslow D. Conn.

MACHIAS.

Gunboat, 8 guns, 1,177 tons, 2,046 horsepower, twin screws.

216. Commander Bernard O. Scott, Commanding.
 591. Lieutenant George B. Bradshaw.

Signal
No.

1117. Ensign William S. Miller.
 1138. Ensign Walter M. Hunt.
 1154. Ensign Samuel W. Bryant.
 1167. Ensign Sinclair Gannon.
 1219. Ensign Harold E. Cook.
 1768. Assistant Surgeon Alfred W. Balch.
 1992. Paymaster William T. Wallace.
 2017. Passed Assistant Paymaster Cecil S. Baker.

SAN FRANCISCO.

Protected cruiser, 12 guns, 4,098 tons, 9,913 horsepower, twin screws.

58. Captain Samuel W. Very, Commanding.
 344. Lieutenant-Commander Richard T. Mulligan.
 382. Lieutenant-Commander Albert N. Wood.
 424. Lieutenant-Commander Thomas F. Carter.
 518. Lieutenant George W. Kline.
 528. Lieutenant Glennie Tarbox.
 709. Lieutenant Joseph M. Reeves.
 1171. Ensign George W. Steele, jr.
 1210. Ensign William Norris.
 1226. Ensign Manley H. Simons.
 1265. Ensign Myles Joyce.
 1671. Surgeon George Rothganger.
 1938. Paymaster Henry A. Dent.
 5068. Captain of Marines George C. Thorpe.
 3953. Carpenter William C. Hardie.
 4145. Warrant Machinist Charles H. Casey.
 4218. Warrant Machinist Llewellyn H. Wentworth.
 4224. Warrant Machinist Joseph F. Sauer.

SOUTH ATLANTIC SQUADRON.

24. Rear-Admiral BENJAMIN P. LAMBERTON, Commander-in-Chief.
 751. Lieutenant CASSIUS B. BARNES, Aid.
 780. Lieutenant EDWARD McCauley, jr., Flag Lieutenant.

NEWARK (flagship).

Protected cruiser, 12 guns, 4,098 tons, 8,869 horsepower, twin screws.

101. Captain Richard Wainwright, Commanding.
 321. Lieutenant-Commander Theodore F. Burgdorf (fleet engineer).
 400. Lieutenant-Commander James H. Hetherington.
 527. Lieutenant Charles M. McCormick.
 602. Lieutenant William K. Harrison (fleet gunnery officer).
 614. Lieutenant Claude Bailey.
 647. Lieutenant George C. Day.
 768. Lieutenant Ivan C. Wettengel.
 1145. Ensign Charles B. Hatch.
 1261. Ensign John J. Fitzpatrick.
 1370. Midshipman Ernest Friedrick.
 1382. Midshipman Harold R. Stark.
 1640. Surgeon Averley C. H. Russell (fleet).
 1747. Assistant Surgeon Robert E. Ledbetter.
 1921. Pay Inspector Charles S. Williams (fleet).

5056. Captain of Marines Albert S. McLemore.
 3599. Acting Boatswain Thomas McA. Cassidy.
 3616. Acting Boatswain William A. Thompson.
 3705. Chief Gunner Thomas M. Johnston.
 3913. Chief Carpenter Edward W. Smith.
 4117. Warrant Machinist Henry W. Biggs.
 4123. Warrant Machinist Frederick C. Lutz.
 4124. Warrant Machinist James Wilson.
 4211. Warrant Machinist Evan B. Thompson.

DETROIT.

Unprotected cruiser, 10 guns, 2,089 tons, 5,227 horsepower, twin screws.

162. Commander Albert C. Dillingham, Commanding.
 441. Lieutenant-Commander Edwards F. Leiper.
 756. Lieutenant Fred R. Payne.
 1127. Ensign Gatewood S. Lincoln.
 1202. Ensign Charles H. Fischer.
 1202. Ensign Luke E. Wright, jr.
 1228. Ensign Roger Williams.

Signal
No.

1264. Ensign John M. Caffery.
 1388. Midshipman Austin S. Kibbee.
 1711. Passed Assistant Surgeon John B. Dennis.
 2041. Assistant Paymaster Arthur S. Peters.
 3623. Acting Boatswain Claus K. R. Clausen.
 3802. Acting Gunner Edward T. Austin.

GLOUCESTER (tender).

Gunboat (converted), α 10 guns, 786 tons, 2,000 horsepower, single screw.

308. Commander Frank E. Beatty, Commanding.
 731. Lieutenant Edwin H. DeLany.
 924. Lieutenant (junior grade) Walter G. Roper.
 1383. Midshipman Charles A. Brillhart.
 1398. Midshipman Rufus S. Thompson.
 1842. Acting Assistant Surgeon Percy F. McMurdo.

MONTGOMERY.

Unprotected cruiser, 10 guns, 2,089 tons, 5,580 horsepower, twin screws.

Signal
No.

142. Commander Nathaniel J. K. Patch, Commanding.
 426. Lieutenant-Commander George R. Salisbury.
 524. Lieutenant Armistead Rust.
 758. Lieutenant Ernest F. Eckhardt.
 787. Lieutenant Arthur Crenshaw.
 1257. Ensign Jesse B. Gay.
 1368. Midshipman Francis J. Cleary.
 1682. Passed Assistant Surgeon John E. Page.
 2040. Assistant Paymaster Frank T. Watrous.

ATLANTIC TRAINING SQUADRON.

19. Rear-Admiral WILLIAM C. WISE, Commander-in-Chief.
 574. Lieutenant JAMES H. REID, Aid.
 615. Lieutenant JOHN H. DAYTON, Flag Lieutenant.

MINNEAPOLIS (flagship).

Protected cruiser, 11 guns, 7,375 tons, 20,862 horsepower, triple screws.

95. Captain Adolph Marix, Commanding.
 320. Lieutenant-Commander William N. Little (fleet engineer).
 454. Lieutenant-Commander John A. Hoogewerff.
 549. Lieutenant Andrew T. Long.
 679. Lieutenant Henry A. Pearson.
 776. Lieutenant Frank E. Ridgely.
 791. Lieutenant David E. Theleen.
 813. Lieutenant (junior grade) Andrew T. Graham.
 1639. Surgeon Samuel H. Griffith (fleet).
 1713. Surgeon Alfred G. Grunwell.
 1933. Paymaster Frank T. Arms.
 5074. Captain of Marines Henry W. Carpenter.
 3565. Boatswain Henry C. Jarrett.
 3609. Acting Boatswain William A. Macdonald.
 3792. Gunner George A. Messing.
 3797. Acting Gunner Bernard P. Donnelly.
 3949. Carpenter Jacob Jacobson.
 4147. Warrant Machinist Samuel L. Wartman.
 4152. Warrant Machinist Benjamin F. Beers.
 4238. Acting Warrant Machinist Edward G. Afleck.

BUFFALO.

Cruiser, 6 guns, 6,888 tons, 3,600 horsepower, single screw, (Convoing First Torpedo Flotilla to Asiatic Station).

114. Commander William H. Everett, Commanding.
 307. Lieutenant-Commander Harry H. Hosley.
 364. Lieutenant-Commander Valentine S. Nelson.
 504. Lieutenant John D. McDonald.
 519. Lieutenant John P. McGuinness.
 561. Lieutenant Ashley H. Robertson.
 1123. Ensign William R. Sayles, jr.
 1243. Ensign Orie W. Fowler.
 1648. Surgeon Lloyd W. Curtis.
 1720. Passed-Assistant Surgeon David B. Kerr.
 1966. Paymaster Robert H. Woods.
 3018. Chaplain John T. Fleming.
 3549. Boatswain George B. Hendry.
 3586. Boatswain Robert Rohange.
 3613. Acting Boatswain Albion O. Larsen.
 3707. Chief Gunner Joel C. Evans.
 3722. Gunner Frank Rorschach.
 3742. Gunner James T. Roach.
 3778. Gunner John Grady.
 4151. Warrant Machinist Robert J. Vickery.
 4181. Warrant Machinist Joseph E. Venable.
 4182. Warrant Machinist John L. King.

COLUMBIA.

Protected cruiser, 11 guns, 7,375 tons, 18,509 horsepower, triple screws.

77. Captain James M. Miller, Commanding.
 357. Lieutenant-Commander James P. Parker.
 458. Lieutenant-Commander Clarence H. Mathews.
 466. Lieutenant-Commander Spencer S. Wood.
 550. Lieutenant Edward H. Durell.
 1107. Ensign Victor A. Kimberly.
 1128. Ensign Harry L. Brinser.
 1133. Ensign John T. Bowers.
 1643. Surgeon Emlyn H. Marsteller.
 1945. Paymaster Richard Hatton.
 5133. First Lieutenant of Marines Henry D. F. Long.
 3583. Boatswain Gustav Freudendorff.
 3727. Gunner David Lyons.
 3914. Chief Carpenter Wilbur F. Stevenson.
 4134. Warrant Machinist John Dexter.
 4177. Warrant Machinist Fred J. Korte.
 4241. Acting Warrant Machinist Carl E. Peterson.

HARTFORD.

Cruiser, 13 guns, 2,790 tons, 2,000 horsepower, single screw.

202. Commander Ten Eyck D. W. Veeder, Commanding.
 368. Lieutenant-Commander Harry M. Dombaugh.
 606. Lieutenant Henry J. Ziegemeier.
 612. Lieutenant Charles B. McVay, jr.
 620. Lieutenant John R. Edie.
 634. Lieutenant Waldo Evans.
 1125. Ensign Charles E. Courtney.
 1166. Ensign Julius F. Hellweg.
 1663. Surgeon Albert M. D. McCormick.
 1978. Paymaster Howard P. Ash.
 3016. Chaplain Edward J. Brennan.
 3516. Boatswain Hugh Sweeney.
 3604. Acting Boatswain Harry C. Gunn.
 3706. Chief Gunner Frank C. Messenger.
 3731. Gunner Clarence S. Vanderbeck.
 3954. Carpenter Frederick W. Witte.
 4007. Chief Sailmaker Michael P. Barr.
 4195. Warrant Machinist Peter J. Hanlon.

MONONGAHELA.

Sailing ship, 6 guns, 2,100 tons.

171. Commander George W. Mentz, Commanding.
 393. Lieutenant-Commander George R. Clark.
 538. Lieutenant Josiah S. McKean.
 760. Lieutenant Thomas D. Parker.

α Secondary battery.

Signal
No.

1150. Ensign Carleton R. Kear.
 1169. Ensign John D. Wainwright.
 1336. Midshipman James A. Campbell, jr.
 1714. Passed Assistant Surgeon Cary D. Langhorne.
 2024. Passed Assistant Paymaster James S. Beecher.
 3009. Chaplain Harry W. Jones.
 3521. Boatswain James W. Angus.
 3591. Boatswain John A. Riley.
 3592. Boatswain David White.
 3738. Gunner Samuel Chiles.
 3907. Chief Carpenter Alonzo C. Burroughs.

TOPEKA.

Gunboat, 8 guns, 2,372 tons, 2,000 horsepower, twin screw.

198. Commander Frank A. Wilner, Commanding.
 511. Lieutenant Charles P. Plunkett.
 642. Lieutenant Adelbert Althouse.
 669. Lieutenant David V. H. Allen.
 729. Lieutenant George E. Gelm.
 1187. Ensign Carlos A. Gardiner.
 1316. Midshipman James P. Murdock.
 1760. Assistant Surgeon John H. Iden.
 2014. Passed Assistant Paymaster John D. Barber.
 3595. Boatswain Edwin J. Damon.
 3775. Gunner Robert W. Kessler.
 3787. Gunner Charles F. Ulrich.

Signal
No.

3960. Carpenter Thomas J. Logan.
 4198. Warrant Machinist John H. Busch.
 4230. Warrant Machinist Adolph A. Gathemann

YANKEE.

Cruiser (converted), 10 guns, 6,888 tons, 3,800 horsepower, single screw.

159. Commander Lewis C. Heilner, Commanding.
 429. Lieutenant-Commander Frank W. Kellogg.
 585. Lieutenant Sumner E. W. Kittelle.
 627. Lieutenant Henry C. Kuenzli.
 636. Lieutenant Jay H. Sypher.
 702. Lieutenant Provost Babin.
 803. Lieutenant Victor L. Houston.
 1113. Ensign Hilary H. Royall.
 1644. Surgeon James D. Gatewood.
 1785. Assistant Surgeon Harry Shaw.
 1948. Paymaster George G. Seibels.
 3017. Chaplain Bower R. Patrick.
 5157. First Lieutenant of Marines Hamilton D. South.
 3568. Boatswain Martin Fritman.
 3588. Boatswain Patrick Shanahan.
 3772. Gunner Harry A. Davis.
 3773. Gunner William G. Smith.
 3929. Carpenter John H. Gill.
 4150. Warrant Machinist John T. Riley.
 4205. Warrant Machinist Ben Smith.

SPECIAL SERVICE.

ABARENDA.

Collier, *a* 4 guns, 4,670 tons, 1,050 horsepower, single screw. North Atlantic Station.

427. Lieutenant-Commander John L. Purcell, Commanding.
 1180. Ensign Herbert C. Cocke.
 1844. Acting Assistant Surgeon Leopold H. Schwerin.
 2042. Assistant Paymaster Edwards S. Stalnaker.
 3545. Boatswain Charles T. Chase.
 3546. Boatswain Hjalmer E. Olsen.
 3732. Gunner John H. Lohman.
 4135. Warrant Machinist Charles H. Hosung.

AMPHITRITE.

Double-turret monitor, 6 guns, 3,990 tons, 1,600 horsepower, twin screw. Station ship, Guantanamo. (Fitting out.)

423. Lieutenant-Commander Edwin H. Tillman, Commanding.
 617. Lieutenant William A. Moffett.
 793. Lieutenant Arthur J. Hepburn.
 1686. Surgeon Carl D. W. Brownell.
 2003. Paymaster Walter T. Camp.
 3558. Boatswain John D. Walsh.
 3784. Gunner Loran S. Walker.
 4178. Warrant Machinist Edwin J. Cuthrell.

CULGOA.

Supply ship, *a* 6,300 tons, 1,500 horsepower. North Atlantic Station.

310. Lieutenant-Commander Robert M. Doyle, Commanding.
 482. Lieutenant Ward P. Winchell.
 784. Lieutenant Henry C. Mustin.
 821. Lieutenant (junior grade) William C. Asserson.
 1201. Ensign Louis J. Connelly.
 1839. Acting Assistant Surgeon Thomas C. Blackburn.
 1967. Paymaster Robert H. Orr.
 3531. Boatswain George B. Moncreif.
 3627. Acting Boatswain Joseph E. Cartwright.
 4114. Warrant Machinist William R. Seofield.

DOLPHIN.

Dispatch boat, 3 guns, 1,486 tons, 2,253 horsepower, single screw.

421. Lieutenant-Commander John H. Gibbons, Commanding.
 545. Lieutenant Newton A. McCully.
 738. Lieutenant Harris Laning.
 1199. Ensign Benjamin G. Barthallow.
 1215. Ensign Adolphus Andrews.
 1691. Surgeon Charles E. Riggs.
 2036. Assistant Paymaster George A. Deering.

EAGLE.

Gunboat (converted), *a* 6 guns, 434 tons, 850 horsepower, single screw. Surveying duty.

309. Lieutenant-Commander Moses L. Wood, Commanding.
 1230. Ensign William S. Pye.
 1313. Midshipman William L. Pryor.

GLACIER.

Refrigerator ship, 7,000 tons, 4,000 horsepower, single screw. North Atlantic Squadron (fitting out).

367. Lieutenant-Commander James H. Oliver, Commanding.
 824. Lieutenant (junior grade) John Halligan, jr.
 1851. Acting Assistant Surgeon William N. McDonell.
 2008. Passed Assistant Paymaster John F. Hatch.
 3598. Acting Boatswain Harry G. Jacklin.
 3610. Acting Boatswain William Jaenicke.
 3739. Gunner George W. Phillips.
 3743. Gunner David F. Diggins.
 4140. Warrant Machinist George B. Coleman.

HIST.

Gunboat (converted), *a* 6 guns, 472 tons, 500 horsepower single screw. Tender to Second Naval District.

818. Lieutenant (junior grade) Charles T. Owens, Commanding.

a Secondary battery.

IROQUOIS.

Tug, a3 guns, 702 tons, 1,000 horsepower, screw. Station ship, Honolulu, H. I.

Signal No.

453. Lieutenant-Commander Hugh Rodman, Commanding.

MICHIGAN.

Cruiser, a6 guns, 685 tons, 365 horsepower, paddle.

200. Commander William Winder, Commanding.
1888. Acting Assistant Surgeon Thomas G. Foster.
3508. Chief Boatswain John Sutton.

PEORIA.

Gunboat (converted), a7 guns, 488 tons, screw. Training-station, Newport, R. I.

3527. Boatswain Patrick Deery, Commanding.

POTOMAC.

Tug, a4 guns, 677 tons, 2,000 horsepower, single screw. With North Atlantic Fleet.

817. Lieutenant (junior grade) Albert Kautz, Commanding.

3522. Boatswain John J. Holden.

3798. Acting Gunner John G. Nicklas.

RESTLESS.

Gunboat (converted), a8 guns, 137 tons, 500 horsepower, single screw. Tender to Franklin, training recruits.

3587. Boatswain John Winn, Commanding.

SOLACE.

Hospital ship, 4,700 tons, 3,200 horsepower, single screw. Transport service.

112. Commander Frederic Singer, Commanding.

395. Lieutenant-Commander Allen G. Rogers.

396. Lieutenant-Commander William P. White.

592. Lieutenant Cleland N. Offley.

762. Lieutenant Thomas T. Craven.

1321. Midshipman Robert Wallace, jr.

1350. Midshipman Kirby B. Crittenden.

1651. Surgeon Frederick J. B. Cordeiro.

1962. Paymaster Henry H. Balthis.

2044. Assistant Paymaster Clarence A. Holmes.

5107. Captain of Marines Harold C. Snyder.

3512. Chief Boatswain Dominick Glynn.

3769. Gunner August C. Steinbrenner.

4237. Acting Warrant Machinist John McPhee.

SUPPLY.

Supply ship, a2 guns, 4,460 tons, 1,069 horsepower, single screw. Station ship, Guam.

178. Commander William E. Sewell, Commanding.

603. Lieutenant Frank H. Schofield.

Signal No.

643. Lieutenant William D. Brotherton.

697. Lieutenant Raymond Stone.

1204. Ensign Clarence A. Conway.

1281. Midshipman Burrell C. Allen.

2046. Assistant Paymaster Thomas H. Sanderson.

3540. Boatswain Albert F. Benzon.

3923. Carpenter Frank Johnson.

4214. Warrant Machinist John Bryce.

SYLPH.

Gunboat (converted), a8 guns, 152 tons, 550 horsepower, single screw.

640. Lieutenant Charles F. Preston, Commanding.

UNCAS.

Tug, 2 guns, 441 tons, 750 horsepower, single screw. Naval Station, San Juan, P. R.

3552. Boatswain Ernest V. Sandstrom, Commanding.

3590. Boatswain August Wohltman.

VIXEN.

Converted gunboat, a4 guns, 806 tons, 1,250 horsepower, single screw. Temporary station ship, Guantanamo.

326. Lieutenant-Commander William H. Allen, Commanding.

743. Lieutenant William R. Cushman.

1155. Ensign Edward S. Jackson.

1763. Assistant Surgeon Royal R. Richardson.

WASP.

Gunboat (converted), a6 guns, 630 tons, 1,800 horsepower, single screw. Tender to Eighth Naval District.

637. Lieutenant Bion B. Bierer, Commanding.

WHEELING.

Composite gunboat, 6 guns, 1,000 tons, 1,081 horsepower, twin screws. Station ship, Tutuila, Samoa.

196. Commander Edmund B. Underwood, Commanding.

506. Lieutenant Henry E. Parmenter.

788. Lieutenant Amon Bronson, jr.

1111. Ensign Claude C. Bloch.

1112. Ensign Henry E. Lackey.

1323. Midshipman Francis S. Whitten.

1345. Midshipman John H. Blackburn.

1372. Midshipman Ralph A. Koch.

1732. Passed Assistant Surgeon Henry E. Odell.

2011. Assistant Paymaster Edmund E. Goodhue.

3806. Acting Gunner James J. Manning.

4138. Warrant Machinist Frederick Ruth.

4187. Warrant Machinist William J. Trevorrow.

TRAINING SERVICE.

ADAMS.

Cruiser, 6 guns, 1,375 tons, 800 horsepower, single screw.

184. Commander Charles E. Fox, Commanding.

467. Lieutenant-Commander Guy W. Brown.

530. Lieutenant Robert E. Coontz.

749. Lieutenant William H. Standley.

922. Lieutenant (junior grade) John S. Graham.

1118. Ensign Herbert H. Evans.

1135. Ensign Frederick J. Horne, jr.

1729. Passed Assistant Surgeon Edward G. Parker.

2022. Passed Assistant Paymaster Ignatius T. Hagner.

MOHICAN.

Cruiser, 6 guns, 1,900 tons, 1,100 horsepower, single screw.

131. Commander William P. Day, Commanding.

583. Lieutenant Benjamin F. Hutchison.

607. Lieutenant Matt H. Signor.

1151. Ensign Joseph R. Defrees.

1163. Ensign Robert Morris.

1177. Ensign John G. Church.

1190. Ensign Edison E. Seranton.

1193. Ensign Stanley Woods.

1712. Surgeon Eugene J. Grow.

2020. Passed Assistant Paymaster Arthur M. Pippin.

3573. Boatswain Daniel Moriarty.

3768. Gunner Wilhelm H. F. Schluter.

3801. Acting Gunner Arthur S. Pearson.

UNASSIGNED.

BALTIMORE.

Protected cruiser, 10 guns, 4,413 tons, 10,064 horsepower, twin screws.

Signal
No.

- 123. Commander John B. Briggs, Commanding.
- 318. Lieutenant-Commander George S. Willitts.
- 324. Lieutenant-Commander Henry C. Gearing.
- 509. Lieutenant Isaac K. Seymour.
- 694. Lieutenant Chester Wells.
- 755. Lieutenant Michael J. McCormack.
- 778. Lieutenant Charles P. Burt.
- 1131. Ensign Alexander F. H. Yates.
- 1244. Ensign Percy W. Foote.
- 1379. Midshipman Charles A. Blakely.
- 1657. Surgeon Thomas A. Berryhill.
- 1782. Assistant Surgeon James H. Holloway.
- 1943. Paymaster Martin M. Ramsay.
- 5121. First Lieutenant of Marines John H. A. Day.
- 5534. Boatswain John S. Croghan.

Signal
No.

- 3810. Acting Gunner James P. Dempsey.
- 3940. Carpenter Alonzo Burke.
- 4121. Warrant Machinist Clarence E. Wood.
- 4234. Warrant Machinist William C. Gray.
- 4240. Acting Warrant Machinist James J. Cotter.

DON JUAN DE AUSTRIA (returning from Asiatic station).

Gunboat, 4 guns, 1,159 tons, 1,500 horsepower, single screws.

- 361. Lieutenant-Commander George W. Denfeld, Commanding.
- 1122. Ensign Samuel I. M. Major.
- 1153. Ensign John J. Hyland.
- 1173. Ensign William K. Riddle.
- 1189. Ensign Bayard T. Bulmer.
- 1762. Assistant Surgeon William Seaman.
- 2013. Assistant Paymaster Rishworth Nicholson.

SPECIAL MARINE DETACHMENT NORTH ATLANTIC FLEET.

- 5001. Brigadier-General George F. Elliott.
- 5010. Major Cyrus S. Radford, Assistant Quartermaster.
- 5011. Captain William B. Lemly, Assistant Quartermaster.
- 5014. Captain Norman G. Burton, Assistant Quartermaster.
- 5015. Captain Hugh L. Matthews, Assistant Quartermaster.
- 5021. Captain William G. Powell, Assistant Paymaster.
- 5031. Lieutenant-Colonel William P. Biddle.
- 5032. Lieutenant-Colonel Littleton W. T. Waller.
- 5040. Major James E. Mahoney.
- 5043. Major John A. Lejeune.
- 5044. Major Eli K. Cole.
- 5065. Captain Smedley D. Butler.
- 5066. Captain Henry Leonard.
- 5072. Captain George C. Reid.
- 5073. Captain Robert H. Dunlap.
- 5084. Captain Hiram I. Bearss.
- 5085. Captain Robert F. Wynne.
- 5093. Captain James T. Bootes.
- 5095. Captain Logan Feland.
- 5099. Captain William Hopkins.
- 5102. Captain Charles H. Lyman.
- 5104. Captain Louis M. Little.
- 5108. Captain Wirt McCreary.

- 5109. Captain Wade L. Jolly.
- 5110. Captain Alexander S. Williams.
- 5111. Captain John N. Wright.
- 5117. First Lieutenant Rush R. Wallace.
- 5118. First Lieutenant Samuel A. W. Patterson.
- 5119. First Lieutenant Herbert J. Hirshinger.
- 5123. First Lieutenant William W. Lowe.
- 5128. First Lieutenant Frank E. Evans.
- 5130. First Lieutenant Charles B. Taylor.
- 5172. First Lieutenant Province McCormick, jr.
- 5174. First Lieutenant Franklin S. Wiltse.
- 5176. First Lieutenant Frederick A. Ramsey.
- 5183. First Lieutenant Cleyburn McCauley.
- 5184. Second Lieutenant Albert N. Brunzell.
- 5198. Second Lieutenant Gerard N. Kincaide.
- 5200. Second Lieutenant Frederic Kensel.
- 5214. Second Lieutenant Davis B. Wills.
- 5215. Second Lieutenant Edward S. Yates.
- 5216. Second Lieutenant Harry O. Smith.
- 5217. Second Lieutenant Albert Hamilton.
- 5218. Second Lieutenant Fred G. Kilgore.
- 5219. Second Lieutenant Sidney A. Merriam.

TORPEDO VESSELS.

FIRST TORPEDO FLOTILLA.

(En route to Asiatic Station.)

DECATUR.

Torpedo-boat destroyer, 2 torpedo tubes, 420 tons, 8,000 horsepower, twin screws.

Signal
No.

567. Lieutenant Lloyd H. Chandler, Commanding Flotilla.
1116. Ensign Clark H. Woodward.
1378. Midshipman Alfred T. Brisbin.

BAINBRIDGE.

Torpedo-boat destroyer, 2 guns, 420 tons, 8,000 horsepower, twin screws.

608. Lieutenant George W. Williams, Commanding.
777. Lieutenant Dudley W. Knox.
1401. Midshipman Daniel T. Ghent.
2035. Assistant Paymaster Alvin Hovey-King.

BARRY.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.

633. Lieutenant Noble E. Irwin, Commanding.
789. Lieutenant Harry E. Yarnell.
1394. Midshipman Frank H. Sadler.

CHAUNCEY.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.

Signal
No.

659. Lieutenant Stanford E. Moses, Commanding.
1134. Ensign Samuel B. Thomas.
1330. Midshipman Richard Wainwright, jr.
1745. Passed Assistant Surgeon Fred M. Bogan.

DALE.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.

720. Lieutenant Hutch I. Cone, Commanding.
807. Lieutenant Walton R. Sexton.
1393. Midshipman Thomas H. Taylor.

SECOND TORPEDO FLOTILLA.

(Attached to Coast Squadron, North Atlantic Fleet.)

WHIPPLE.

Torpedo-boat destroyer, 2 guns, 433 tons, 8,300 horsepower, twin screws.

470. Lieutenant-Commander Marbury Johnston, Commanding flotilla.
605. Lieutenant Jehu V. Chase, Commanding.
1220. Ensign Merlyn G. Cook.

HOPKINS.

Torpedo-boat destroyer, 2 tubes, 408 tons, 7,200 horsepower, twin screws.

610. Lieutenant Montgomery M. Taylor, Commanding.

LAWRENCE.

Torpedo-boat destroyer, 2 tubes, 400 tons, 8,400 horsepower, twin screws.

688. Lieutenant André M. Procter, Commanding.
786. Lieutenant Roland I. Curtin.
2043. Assistant Paymaster Chester G. Mayo.

STEWART (temporarily with Caribbean Squadron).

Torpedo-boat destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.

655. Lieutenant Frederick A. Traut, Commanding.
1211. Ensign Charles W. Fisher, jr.

TRUXTUN (temporarily with Caribbean Squadron).

Torpedo-boat destroyer, 2 tubes, 433 tons, 8,300 horsepower, twin screws.

571. Lieutenant Henry K. Benham, Commanding.
921. Lieutenant (junior grade) John F. Babcock.
1209. Ensign George C. Westervelt.

WORDEN.

Torpedo-boat destroyer, 2 tubes, 433 tons, 8,300 horsepower, twin screws.

667. Lieutenant Benjamin B. McCormick, Commanding.
1129. Ensign James H. Tomb.
1831. Acting Assistant Surgeon Walter P. Keene.

ATTACHED TO PACIFIC SQUADRON.

PAUL JONES.

Torpedo-boat destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.

Signal
No

653. Lieutenant Gregory C. Davison, Commanding.

1344. Midshipman William T. Conn, jr.

1387. Midshipman Martin K. Metcalf.

PREBLE.

Torpedo-boat destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.

Signal
No.

514. Lieutenant Theodore C. Fenton, Commanding.

1341. Midshipman Wilson Brown, jr.

1365. Midshipman Samuel M. Robinson.

RESERVE TORPEDO FLOTILLA.

(Navy-yard, Norfolk.)

756. Lieutenant John F. Marshall, jr., Commanding.

3811. Acting Gunner Gotthilf C. Layer.

BAGLEY.

BARNEY.

BIDDLE.

CUSHING.

DE LONG.

ERICSSON.

FOOTE.

GWIN.

MACKENZIE.

RODGERS.

SOMERS.

STOCKTON.

THORNTON.

WILKES.

NAVY-YARD, MARE ISLAND.

775. Lieutenant Arthur MacArthur, jr., Commanding.

3737. Gunner Charles E. Jaffe.

GRAMPUS.

Submarine torpedo boat, 1 tube, 120 tons, 160 horsepower, screw.

PIKE.

Submarine torpedo boat, 1 tube, 120 tons, 160 horsepower, screw.

NAVY-YARD, NEW YORK.

WINSLOW.

Torpedo boat, 3 tubes, 142 tons, 2,000 horsepower, twin screws.

923. Lieutenant (junior grade) Charles P. Nelson, Commanding.

NAVY-YARD, NORFOLK.

904. Lieutenant (junior grade) Frank L. Pinney, Commanding.

3726. Gunner James Donald.

MOCCASIN.

Submarine torpedo boat, 1 tube, 120 tons, 160 horsepower, screw.

ADDER.

Submarine torpedo boat, 1 tube, 120 tons, 160 horsepower, screw.

SPECIAL DUTY, NAVAL ACADEMY.

HOLLAND.

Submarine torpedo boat, 1 tube, 73 tons, 150 horsepower, screw.

3756. Gunner Owen Hill, Commanding.

MACDONOUGH.

Torpedo-boat destroyer, 2 tubes, 400 tons, 8,400 horsepower, twin screws.

719. Lieutenant Charles S. Bookwalter, Commanding.

1186. Ensign Paul Foley.

HULL.

Torpedo-boat destroyer, 2 tubes, 408 tons, 7,200 horsepower, twin screws.

570. Lieutenant Samuel S. Robison, Commanding.

1179. Ensign Robert L. Berry.

NAVY-YARDS AND SHORE STATIONS.

NAVY DEPARTMENT.

Office of the Secretary.

Chief Engineer Thom Williamson (retired).

Office of the Assistant Secretary.

Commander William P. Potter.

Office of the Judge-Advocate-General.

Samuel C. Lemly (retired), Judge-Advocate-General.

Lieutenant Robert L. Russell.

First Lieutenant of Marines Harry R. Lay.

Bureau of Yards and Docks.

Mordecai T. Endicott, Chief of Bureau.
Professor of Mathematics Henry M. Paul.
Civil Engineer Robert E. Peary
Civil Engineer Frank T. Chambers.
Civil Engineer Charles A. Wentworth.

Bureau of Equipment.

George A. Converse, Chief of Bureau.
Captain Leavitt C. Logan.
Commander John A. Norris.
Commander George H. Peters.
Lieutenant-Commander Charles C. Rogers.
Lieutenant-Commander Charles A. Gove.
Lieutenant-Commander John N. Jordan.
Lieutenant-Commander Joseph L. Jayne.
Lieutenant (junior grade) George C. Sweet.

INSPECTION DUTY UNDER BUREAU.

Lieutenant-Commander John T. Newton, Newport News, Va.
Lieutenant-Commander John N. Jordan, Baltimore, Md.
Lieutenant-Commander Augustus F. Fechteler, San Francisco, Cal.
Lieutenant-Commander John B. Blish, Schenectady, N. Y.
Lieutenant-Commander William A. Gill, Philadelphia, Pa.
Lieutenant-Commander Edward H. Scribner, Weymouth, Mass.
Lieutenant Guy H. Burrage, Boston, Mass.
Lieutenant George Mallison, Seattle, Wash.
Lieutenant Robert H. Osborn, Elizabeth, N. J., and Morris Heights, N. Y.
Naval Constructor Horatio G. Gillmore, Bath, Me.
Gunner Andrew Olsson, Newport News, Va.
Chief Sailmaker Charles H. Jones, Philadelphia, Pa., and Wilmington, Del.

NAVAL OBSERVATORY.

Rear-Admiral Colby M. Chester, Superintendent.
Commander John M. Robinson.
Lieutenant-Commander Edward E. Hayden.
Professor of Mathematics Aaron N. Skinner.
Professor of Mathematics William S. Eichelberger.
Professor of Mathematics Walter S. Harshman.
Professor of Mathematics Frank B. Littell.

HYDROGRAPHIC OFFICE.

Commander William H. H. Southerland, Hydrographer.
Commander Robert G. Peck (retired).
Commander Henry H. Barroll (retired).
Lieutenant-Commander William L. Burdick.
Lieutenant Charles M. McCartney (retired).

BRANCH HYDROGRAPHIC OFFICES.

Baltimore, Md., Lieutenant James Franklin (retired).
Boston, Mass., Ensign Walter G. Richardson (retired).
Buffalo, N. Y., Lieutenant William H. Faust (retired).
Chicago, Ill., Lieutenant-Commander Herbert O. Dunn.
New Orleans, La., Lieutenant Charles A. Foster (retired).
New York, N. Y., Lieutenant Ridgely Hunt (retired).
Norfolk, Va., Lieutenant Andrew C. McMechan (retired).
Philadelphia, Pa., Lieutenant Harry M. Jacoby (retired).
Port Townsend, Wash., Lieutenant Ambrose B. Wyckoff (retired).
San Francisco, Cal., Lieutenant Jeremiah C. Burnett (retired).
Sault Ste. Marie, Mich., Ensign Creighton Churchill (retired).

Bureau of Navigation.

Henry C. Taylor, Chief of Bureau.
Captain John E. Pillsbury, Assistant to the Bureau.
Commander Henry McCrea.
Commander Cameron McK. Winslow.
Lieutenant-Commander Alexander Sharp, jr.
Lieutenant Reginald R. Belknap.
Lieutenant David F. Sellers.
Lieutenant Leonard R. Sargent (special duty).

RECRUITING DUTY UNDER BUREAU.

Boston, Mass.....	Surgeon Homer L. Law (retired). Surgeon John W. Baker. Warrant Machinist John O'Neill (retired).
Buffalo, N. Y.	Lieutenant William H. Faust (retired). Acting Assistant Surgeon John B. Mears.
Chicago, Ill.	Lieutenant-Commander Herbert O. Dunn. Surgeon Andrew M. Moore (retired). Commander Daniel D. V. Stuart. Lieutenant-Commander Carl W. Jung.
New York, N. Y. ...	Medical Inspector Theoron Woolverton (retired). Chief Boatswain William Manning (retired). Lieutenant-Commander William H. Webb (retired).
Philadelphia, Pa. .	Medical Director George H. Cooke (retired). Chief Boatswain Peter H. Smith (retired).
Baltimore, Md.	Lieutenant James Franklin (retired). Acting Assistant Surgeon Walter H. Janney. Lieutenant Jeremiah C. Burnett (retired).
San Francisco, Cal.	Surgeon Reginald K. Smith. Sailmaker William Redstone (retired). Lieutenant David F. Boyd.
Traveling party....	Acting Assistant Surgeon Reuben A. Campbell. Lieutenant (junior grade) George T. Pettengill.
Traveling party....	Acting Assistant Surgeon Joseph C. De Vries. Lieutenant (junior grade) Louis C. Richardson.
Traveling party....	Acting Assistant Surgeon Guy F. Duncan. Lieutenant Claude B. Price.
Traveling party....	Acting Assistant Surgeon Virginius Dabney.

Traveling party... { Lieutenant (junior grade) Hilary Williams.
Acting Assistant Surgeon George G. Hart.
Ensign John T. Beckner.
Traveling party... { Acting Assistant Surgeon Judson L. Taylor.

OFFICE OF NAVAL INTELLIGENCE.

Captain Seaton Schroeder, Chief Intelligence Officer.
Lieutenant-Commander Charles N. Atwater.
Lieutenant-Commander John B. Bernadou.
Lieutenant Humes H. Whittlesey.
Assistant Engineer Robert E. Carney (retired).

NAVAL EXAMINING BOARD.

Rear-Admiral John C. Watson, President.
Captain Theodore F. Jewell.
Captain Duncan Kennedy.
Commander Warner B. Bayley.
Medical Director John C. Wise.

NAVAL RETIRING BOARD.

Rear-Admiral John C. Watson, President.
Captain Theodore F. Jewell.
Captain Duncan Kennedy.
Medical Director Richard C. Dean (retired).
Medical Director John C. Wise.

MEDICAL EXAMINING BOARD.

Medical Director Francis M. Gunnell (retired).
Medical Director Adolph A. Hochling (retired).

BOARD FOR EXAMINATION OF MEDICAL OFFICERS.

Medical Director Robert A. Marmion, President.
Medical Director John W. Ross.
Medical Director John C. Boyd.
Surgeon Charles F. Stokes.

Bureau of Ordnance.

Charles O'Neil, Chief of Bureau.
Lieutenant-Commander Walter McLean.
Lieutenant Volney O. Chase, Assistant to Bureau.
Lieutenant Mark L. Bristol.
Lieutenant Julian L. Latimer.
Lieutenant Roscoe C. Bulmer.

INSPECTION DUTY UNDER BUREAU.

Rear-Admiral John D. Ford (retired), Baltimore, Md., and Sparrows Point, Md.
Commander Albert G. Berry, South Bethlehem, Pa., and Highbridge, N. J.
Commander Bradley A. Fiske, Philadelphia, Pa.
Lieutenant-Commander Augustus F. Fechteler, San Francisco, Cal.
Lieutenant-Commander Ben W. Hodges, Troy, N. Y. (ordered).
Lieutenant-Commander Clarence A. Carr, Seattle, Wash.
Lieutenant-Commander Walter J. Sears, Brooklyn, N. Y.
Lieutenant-Commander Edward H. Scribner, Weymouth, Mass.
Lieutenant-Commander Reuben O. Bitler, Newport News, Va.
Lieutenant-Commander Joseph H. Rohrbacher, Munhall, Pa.
Lieutenant-Commander William J. Maxwell, Harrison, N. J.
Lieutenant John L. Sticht, Hartford, Conn.
Lieutenant Gilbert S. Galbraith, Reading, Pa., Wilmington, Del., and Philadelphia, Pa.
Lieutenant Robert H. Osborn, Elizabeth, N. J., and Morris Heights, N. Y.
Naval Constructor Horatio G. Gillmor, Bath, Me.
Passed Assistant Engineer Andrew McAllister (retired), Harrison, N. J.
Gunner Edwin N. Fisher, Brooklyn, N. Y.
Gunner Henry J. Tresselt (retired), San Francisco, Cal.

Bureau of Construction and Repair.

Chief Constructor Washington L. Capps, Chief of Bureau.
Naval Constructor Joseph H. Linnard.

Naval Constructor David W. Taylor.
Naval Constructor John D. Beuret.
Naval Constructor Homer L. Ferguson.

INSPECTION DUTY UNDER BUREAU.

Naval Constructor Joseph Feaster (retired), Peoria, Ill., and Owensboro, Ky.
Chief Carpenter Philip T. Mager, Chester, Pa.
Chief Carpenter Edward H. Hay, Weymouth, Mass.
Chief Carpenter Ellis W. Craig, Pittsburg, Pa.
Carpenter Joel D. Griffin (retired), Chester, Pa.
Carpenter Timothy E. Kiley, Newport News, Va.
Carpenter Charles S. Taylor, Philadelphia, Pa.
Carpenter Franz A. Itrich, San Francisco, Cal.
Carpenter Thomas W. Richards, Bath, Me.
Carpenter Herbert G. Elkins, Weymouth, Mass.
Carpenter William H. Squire, Philadelphia, Pa.

Bureau of Steam Engineering.

Engineer in Chief Charles W. Rae, Chief of Bureau.
Commander James H. Perry.
Commander Alfred B. Canaga.
Commander John R. Edwards.
Commander Stacy Potts.
Lieutenant-Commander Wythe M. Parks.
Lieutenant-Commander Benjamin C. Bryan.
Lieutenant Milton E. Reed.
Lieutenant Henry V. Butler.
Lieutenant (junior grade) Henry C. Dinger.

INSPECTION DUTY UNDER BUREAU.

Rear-Admiral John D. Ford (retired), Baltimore, Md., and Sparrows Point, Md.
Captain Richard Inch, Newport News, Va.
Captain Holland N. Stevenson, San Francisco, Cal.
Captain William S. Moore, Massachusetts District.
Commander Albert G. Berry, South Bethlehem, Pa., and Highbridge, N. J.
Commander William C. Eaton, Pittsburg, Pa.
Commander Abraham V. Zane, Philadelphia, Pa.
Commander Henry T. Cleaver, Camden, N. J.
Commander James P. S. Lawrence, Thurlow, Pa., and Wilmington, Del.
Lieutenant-Commander George E. Burd, San Francisco, Cal.
Lieutenant-Commander Clarence A. Carr, Seattle, Wash.
Lieutenant-Commander Edward H. Scribner, Weymouth, Mass.
Lieutenant-Commander Frederic C. Bowers, Hartford, Conn.
Lieutenant-Commander Samuel H. Leonard, jr., Philadelphia, Pa.
Lieutenant-Commander Harry Hall, Bath, Me.
Lieutenant-Commander William H. Allderice, Shelby, Ohio, and Barberton, Ohio.
Lieutenant-Commander William J. Maxwell, New York, N. Y.
Lieutenant-Commander William S. Smith, Newport News, Va.
Lieutenant-Commander John F. Luby, Harrisburg, Pa.
Lieutenant Charles P. Eaton, Bayonne, N. J.
Lieutenant Emory Winship, San Francisco, Cal.
Warrant Machinist Richard J. Jeffares, Philadelphia, Pa.
Warrant Machinist Thomas F. Hobby, Bayonne, N. J.
Warrant Machinist William C. Dronberger, Wilmington, Del.
Warrant Machinist Charles G. Nelson, Bayonne, N. J.
Warrant Machinist Arthur T. Percival, San Francisco, Cal.
Passed Assistant Engineer Robert Crawford (retired), Philadelphia, Pa.
Passed Assistant Engineer Andrew McAllister (retired), Brooklyn, N. Y., and Morris Heights, N. Y.
Chief Carpenter Osgood H. Hilton (retired), San Francisco, Cal.

Bureau of Supplies and Accounts.

Faymaster-General Henry T. B. Harris, Chief of Bureau
Pay Inspector George W. Simpson, Assistant to Bureau.
Paymaster Samuel McGowan.
Paymaster Walter B. Izard.
Paymaster Victor S. Jackson.
Paymaster George W. Reeves, jr.

GENERAL INSPECTOR OF THE PAY CORPS.

Pay Inspector Charles W. Littlefield.

Bureau of Medicine and Surgery.

Surgeon-General Presley M. Rixey, Chief of Bureau.
 Medical Inspector Walter A. McClurg.
 Medical Inspector William R. Du Bose, Assistant to Bureau.
 Pharmacist Hubert Henry.

NAVAL MUSEUM OF HYGIENE.

Medical Director Robert A. Marmion, In Charge.
 Medical Director John W. Ross.
 Surgeon Charles F. Stokes.
 Surgeon Edward R. Stitt.
 Passed Assistant Surgeon Talleyrand D. Myers (retired).
 Assistant Surgeon James P. De Bruler.
 Assistant Surgeon Ransom E. Riggs.
 Assistant Surgeon Frederick W. S. Dean.
 Assistant Surgeon Richard L. Sutton.
 Assistant Surgeon Benjamin H. Dorsey.
 Assistant Surgeon Clarence F. Ely.
 Assistant Surgeon James R. Dykes.
 Assistant Surgeon Albert J. Geiger.
 Assistant Surgeon William W. Verner.
 Assistant Surgeon Otto Kohlhaase.
 Assistant Surgeon Perceval S. Rossiter.
 Assistant Surgeon Wesley H. Rennie.
 Assistant Surgeon Walter S. Hoen.
 Assistant Surgeon Wallace B. Smith.
 Assistant Surgeon Charles C. Grieve.
 Assistant Surgeon John D. Manchester.
 Assistant Surgeon Paul T. Dessez.
 Assistant Surgeon James S. Woodward.
 Assistant Surgeon James A. Randall.
 Assistant Surgeon Charles E. Ryder.
 Assistant Surgeon Allen D. McLean.
 Assistant Surgeon Harry L. Brown.
 Assistant Surgeon Sidney L. Scott.
 Assistant Surgeon Theodore N. Pease.
 Assistant Surgeon Frederick G. Abeken.
 Assistant Surgeon Winfield S. Pugh, jr.
 Assistant Surgeon James Miller, jr.
 Assistant Surgeon Elwin C. Taylor.
 Assistant Surgeon Franklin E. Campbell.
 Assistant Surgeon James E. Gill.
 Assistant Surgeon Isaac S. K. Reeves.
 Lieutenant Downs L. Wilson (retired).
 Pharmacist Francis Wood (retired).
 Pharmacist Thomas N. Phillips.
 Pharmacist Edward R. Noyes.

NAVAL DISPENSARY.

Medical Director William S. Dixon, In Charge.
 Surgeon Frank L. Pleadwell.
 Pharmacist John C. Martin.
 Pharmacist Frederick T. Gordon.

Headquarters of the Marine Corps.

Brigadier-General George F. Elliott, Commandant.
 (North Atlantic Fleet.)
 Colonel George C. Reed, Adjutant and Inspector.
 Major Rufus H. Lane, Assistant Adjutant and Inspector.
 Major Louis J. Magill, Assistant Adjutant and Inspector.
 Colonel Frank L. Denny, Quartermaster.
 Major Charles L. McCawley, Assistant Quartermaster.
 Captain Hugh L. Matthews, Assistant Quartermaster.
 (North Atlantic Fleet.)
 Captain Frank J. Schwable, Assistant Quartermaster.
 Colonel Green Clay Goodloe, Paymaster.
 Captain William G. Powell, Assistant Paymaster. (North Atlantic Fleet.)
 Captain Henry Leonard. (North Atlantic Fleet.)
 First Lieutenant Frank E. Evans, Aid-de-Camp to the Brigadier-General, Commandant. (North Atlantic Fleet.)

MARINE BARRACKS.

Major Randolph Dickens.
 Major Eli K. Cole. (North Atlantic Fleet.)
 Captain Wendell C. Neville.
 First Lieutenant Thomas Holcomb, jr.
 First Lieutenant Edward A. Greene.
 Medical Inspector Daniel N. Bertolette.

RECRUITING DUTY UNDER MARINE CORPS.

Boston, Mass. Colonel James Forney.
 New York, N. Y. Captain Laurence H. Moses.
 Philadelphia, Pa. Captain Frederick H. Delano.
 Chicago, Ill. Captain John F. McGill.
 St. Louis, Mo. Captain Fred M. Eslick.
 Detroit, Mich. Captain Philip S. Brown.
 Cincinnati, Ohio. First Lieutenant Theodore E. Backstrom.
 Buffalo, N. Y. First Lieutenant James T. Buttrick.

NAVAL ACADEMY.

Captain Willard H. Brownson, Superintendent.
 Commander Charles J. Badger.
 Commander William F. Halsey.
 Commander John K. Barton.
 Lieutenant-Commander Francis H. Sherman.
 Lieutenant-Commander William F. Fullam.
 Lieutenant-Commander Franklin J. Schell.
 Lieutenant-Commander Harry McL. P. Huse.
 Lieutenant-Commander William C. P. Muir.
 Lieutenant-Commander Theodore G. Dewey.
 Lieutenant-Commander De Witt C. Redgrave.
 Lieutenant-Commander John M. Poyer.
 Lieutenant William R. Shoemaker.
 Lieutenant Harrison A. Bispham.
 Lieutenant George R. Evans.
 Lieutenant William H. G. Bullard.
 Lieutenant Harold K. Hines.
 Lieutenant George F. Cooper.
 Lieutenant Benjamin W. Wells.
 Lieutenant Frank M. Russell.
 Lieutenant Carlo B. Brittain.
 Lieutenant William M. Crose.
 Lieutenant Richard H. Jackson.
 Lieutenant Arthur B. Hoff.
 Lieutenant William W. Phelps.
 Lieutenant George G. Mitchell.
 Lieutenant Edwin T. Pollock.
 Lieutenant Harry E. Smith.
 Lieutenant George W. Laws.
 Lieutenant John F. Hines.
 Lieutenant Joel R. P. Pringle.
 Lieutenant Edward S. Kellogg.
 Lieutenant Martin E. Trench.
 Lieutenant John R. Brady.
 Lieutenant Needham L. Jones.
 Lieutenant Thomas C. Hart.
 Lieutenant (junior grade) Albert H. McCarthy.
 Lieutenant (junior grade) Henry N. Jenson.
 Lieutenant (junior grade) Wilbur G. Briggs.
 Lieutenant (junior grade) Fletcher L. Sheffield.
 Lieutenant (junior grade) Lyman A. Cotten.
 Lieutenant (junior grade) William T. Tarrant.
 Lieutenant (junior grade) Walter B. Tardy.
 Lieutenant (junior grade) Thomas L. Johnson.
 Medical Inspector Howard E. Ames.
 Surgeon Charles H. T. Lowndes.
 Surgeon Edward S. Bogert, jr.
 Passed Assistant Surgeon John T. Kennedy.
 Pay Inspector Charles M. Ray.
 Paymaster Samuel Bryan, Commissary Officer.
 Chaplain Henry H. Clark.
 Professor of Mathematics William W. Hendrickson.
 Professor of Mathematics Stimson J. Brown.
 Professor of Mathematics Edward K. Rawson.
 Professor of Mathematics Philip R. Alger.
 Professor of Mathematics Omenzo G. Dodge.
 Professor of Mathematics Milton Updegraff.
 Civil Engineer Andrew C. Cunningham.
 Assistant Civil Engineer James V. Rockwell.
 Chief Boatswain Charles F. Pierce (retired).
 Boatswain Charles L. Weiss.
 Boatswain Lewis M. Melcher.
 Boatswain Charles J. Murphy (retired).
 Acting Boatswain Herbert F. Marker.
 Chief Gunner Robert Sommers (retired).
 Carpenter Thomas C. Cooney.
 Warrant Machinist Adam Gibson.
 Warrant Machinist John St. C. Hotherhall.
 Pharmacist John T. Ousler.
 Mate George E. Plander.

MARINE BARRACKS.

Major Charles A. Doyen.
 Captain Harry Lee.
 Captain James C. Breckenridge.

Captain John S. Bates.
 Captain Frederick M. Wise.
 First Lieutenant William R. Coyle.
 First Lieutenant Edgar Hayes.
 Second Lieutenant Charles F. Williams.
 Second Lieutenant Nelson P. Vulte.
 Second Lieutenant Harrison F. Swain.
 Second Lieutenant Percy F. Archer.
 Second Lieutenant Seth Williams.
 Second Lieutenant Frederick C. McConnell.
 Second Lieutenant Hugh M. Howard.
 Second Lieutenant William A. Howard.
 Second Lieutenant Arthur B. Owens.
 Second Lieutenant Robert O. Underwood.
 Second Lieutenant Jesse F. Dyer.
 Second Lieutenant Clarence S. Owen.
 Second Lieutenant Maurice V. Campbell.
 Second Lieutenant Richard B. Creecy.
 Second Lieutenant Alexander B. Mikell.

SANTÉE.

Lieutenant-Commander George M. Stoney, Commanding.
 Mate Richard J. Keating.
 Mate Patrick Mahoney.

BALTIMORE, MD.

NAVAL RECRUITING RENDEZVOUS.

Lieutenant James Franklin (retired).
 Acting Assistant Surgeon Walter H. Janney.

NAVY PAY OFFICE.

Pay Director Arthur J. Pritchard (retired).

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant James Franklin (retired).

NAVAL STATION, BOSTON, MASS.

Rear-Admiral Mortimer L. Johnson, Commandant of Yard and Station.

NAVY-YARD.

Captain George F. F. Wilde, Captain of the Yard.
 Captain George H. Kearney.
 Captain Edwin K. Moore, Equipment Officer.
 Commander James R. Selfridge, Ordnance Officer.
 Commander Augustus G. Kellogg (retired).
 Commander Edward J. Dorn.
 Lieutenant Guy H. Burrage.
 Medical Inspector Ezra Z. Derr.
 Assistant Surgeon Jacob Stepp.
 Pay Director James A. Ring, General Storekeeper.
 Pay Inspector Harry R. Sullivan.
 Paymaster Eugene F. Hall.
 Paymaster Franklin P. Sackett.
 Chaplain David H. Tribou.
 Naval Constructor Elliott Snow.
 Assistant Naval Constructor William G. Groesbeck (ordered).
 Assistant Naval Constructor William McEntee.
 Assistant Naval Constructor William B. Ferguson, jr.
 Assistant Naval Constructor John A. Spilman.
 Assistant Naval Constructor Julius A. Furer.
 Assistant Naval Constructor William B. Fogarty.
 Assistant Naval Constructor Sidney M. Henry.
 Assistant Naval Constructor Lewis B. McBride.
 Assistant Naval Constructor John W. Woodruff.
 Assistant Naval Constructor Clayton M. Simmers.
 Assistant Naval Constructor Frank D. Hall.
 Assistant Naval Constructor Ross P. Schlabbach.
 Assistant Naval Constructor George S. Radford.
 Assistant Naval Constructor James L. Ackerson.
 Assistant Naval Constructor Donald R. Battles.
 Assistant Naval Constructor Richard D. Gatewood.
 Civil Engineer Charles W. Parks.
 Civil Engineer Paul L. Reed.
 Chief Boatswain Francis A. Dran (retired).
 Boatswain John McGrath (ordered).
 Boatswain Percy Herbert.
 Boatswain James Nash (retired).
 Boatswain Thomas Savage (retired).

Chief Gunner Arthur A. Phelps (Niter Depot, Malden).
 Gunner William Carroll (Naval Magazine, Chelsea).
 Gunner Stephen Donely.
 Chief Carpenter William A. Barry.
 Chief Carpenter James G. Tilden (retired).
 Chief Carpenter Josiah E. Keen (retired).
 Carpenter Frederick J. Simmonds.
 Chief Sailmaker John A. Long.
 Sailmaker George C. Boerum (retired).
 Warrant Machinist Armand A. Currie.

RECEIVING SHIP WABASH.

Captain George W. Pigman, Commanding.
 Lieutenant-Commander Henry Minett.
 Surgeon George B. Wilson.
 Passed Assistant Surgeon James H. Payne.
 Paymaster Herbert E. Stevens.
 Chaplain David H. Tribou.
 Chaplain Johnson McC. Bellows.
 First Lieutenant of Marines Thomas M. Clinton.
 Chief Boatswain Henry Hudson.
 Boatswain John McCarthy.
 Boatswain Louis W. Sopp.
 Gunner George Charette.
 Mate Louis Perry.
 Mate Herman Scherenger.
 Mate Nicholas W. Phillips.
 Mate William Hurley.

NAVAL RECRUITING RENDEZVOUS.

Surgeon Homer L. Law (retired).
 Surgeon John W. Baker (retired).
 Warrant Machinist John O'Neill (retired).

NAVAL LIBRARY AND INSTITUTE.

Lieutenant-Commander Charles W. Tracy (retired)

BRANCH HYDROGRAPHIC OFFICE.

Ensign Walter G. Richardson (retired).

NAVAL HOSPITAL, CHELSEA.

Medical Director Dwight Dickinson, In Charge.
 Passed Assistant Surgeon Karl Ohmsorg.
 Passed Assistant Surgeon Charles N. Fiske.
 Pharmacist Joseph H. Graham.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Theodore S. Thompson (retired).

MARINE BARRACKS.

Lieutenant-Colonel Allan C. Kelton.
 Captain William H. Clifford.
 Captain John G. Muir.

MARINE RECRUITING OFFICE.

Colonel James Forney.
 Surgeon John W. Baker (retired).

NAVAL STATION, CHARLESTON, S. C.

Captain Edwin Longnecker, Captain of Yard and Station.
 Acting Assistant Surgeon Fred W. Tyrec.
 Paymaster George M. Stackhouse.
 Civil Engineer James W. G. Walker.
 Civil Engineer Frederick R. Harris.
 Captain of Marines Randolph C. Berkeley.

MARINE BARRACKS, CULEBRA, P. R.

Captain James McE. Huey.
 Second Lieutenant Fred A. Udell.
 Passed Assistant Surgeon Edgar Thompson.
 Passed Assistant Surgeon Ralph T. Orvis.
 Gunner Herbert A. Nevins.

ISLAND OF GUAM, LADRONES.

Commander William E. Sewell, Governor.
 Lieutenant Raymond Stone.
 Lieutenant Alfred W. Pressey.

Surgeon Rand P. Crandall.
 Passed Assistant Surgeon James F. Leys.
 Assistant Surgeon Robert A. Bachmann.
 Assistant Paymaster Thomas H. Sanderson.
 Warrant Machinist James W. Murray.

(See U. S. S. *Supply*, special duty, station ship.)

MARINE BARRACKS.

Major Thomas N. Wood.
 Captain Benjamin F. Rittenhouse (ordered).
 First Lieutenant Benjamin B. Woog (ordered).
 First Lieutenant Thomas A. Mott.
 First Lieutenant James K. Tracy (ordered).

NAVAL STATION, GUANTANAMO, CUBA.

Surgeon Carl DeW. Brownell.
 Assistant Paymaster Noel W. Grant.
 Civil Engineer Adolfo J. Menocal.

(See U. S. S. *Amphitrite*, special duty, station ship.)

NAVAL STATION, HAWAII.

Rear-Admiral Silas W. Terry, Commandant.
 Lieutenant-Commander Albert P. Niblack.
 Medical Inspector William E. Taylor (retired).
 Assistant Paymaster Arthur S. Brown.
 Civil Engineer Ulysses S. G. White.
 Carpenter Benjamin D. Pender.
 Captain of Marines Albertus W. Catlin (ordered).
 First Lieutenant of Marines William C. Harlee (ordered).

(See U. S. S. *Iroquois*, special duty, station ship.)

PROVING GROUND, INDIAN HEAD, MD.

Lieutenant Albert C. Dieffenbach, Inspector in Charge.
 Lieutenant Clark D. Stearns.
 Lieutenant (junior grade) Clarence A. Abele.
 Assistant Surgeon Henry A. Dunn.
 Gunner Simon Jacobs.
 Gunner Thomas S. Aveson.
 Acting Gunner Anthony McHugh.

NAVAL STATION, KEY WEST, FLA.

Captain George A. Bicknell, Commandant.
 Acting Assistant Surgeon George R. Plummer.
 Paymaster Ulysses G. Ammen.
 Boatswain Edward J. Norcott.
 Boatswain James Matthews (Massasoit).
 Acting Boatswain Peter Emery (Osceola).

MARINE DETACHMENT, DRY TORTUGAS.

First Lieutenant Eli T. Freyer.
 Acting Assistant Surgeon Harry W. Judd.

NAVAL STATION, LEAGUE ISLAND, PA.

Rear-Admiral Charles D. Sigsbee, Commandant of Yard and Station.

NAVY-YARD.

Captain Thomas C. McLean, Captain of Yard.
 Commander Charles G. Bowman.
 Commander Alfred Reynolds, Ordnance Officer.
 Commander Robert G. Denig.
 Commander John C. Colwell, Equipment Officer.
 Lieutenant-Commander William H. Webb (retired).
 Surgeon Oliver D. Norton.
 Passed Assistant Surgeon Talleyrand D. Myers (retired).
 Paymaster John C. Sullivan.
 Paymaster William J. Littell, General Storekeeper.
 Paymaster William T. Gray.
 Paymaster Charles R. O'Leary.
 Naval Constructor Lloyd Bankson.
 Assistant Naval Constructor John E. Bailey.
 Civil Engineer Reuben E. Bakenhus.
 Civil Engineer De Witt C. Webb.
 Chief Boatswain Michael Wogan.
 Boatswain William Brooks.
 Chief Gunner Cornelius Dugan (retired).
 Gunner William Zeitler (Naval Magazine, Fort Mifflin, Pa.).
 Gunner Adolph Hasler.
 Carpenter George W. Conover (retired).
 Chief Sailmaker Frank Watson.
 Chief Sailmaker John C. Herbert (retired).

RECEIVING SHIP LANCASTER.

Captain Conway H. Arnold, Commanding.
 Lieutenant-Commander Thomas W. Ryan.
 Lieutenant Henry B. Price (ordered).
 Lieutenant (junior grade) Hilary Williams.
 Lieutenant (junior grade) Louis Shane.
 Ensign Alfred W. Johnson.
 Surgeon Clement Biddle.
 Paymaster Franklin W. Hart.
 Chaplain Carroll Q. Wright.
 Chief Boatswain Alexander McCone.
 Boatswain Francis E. Larkin.
 Boatswain Allen Whipkey.
 Boatswain Frederick Muller.
 Mate Albert E. Moore.
 Mate Charles A. Wilson.

CRAMP'S SHIPYARD.

Commander Bradley A. Fiske.
 Commander Abraham V. Zane.
 Lieutenant-Commander William A. Gill.
 Passed Assistant Engineer Robert Crawford (retired).
 Naval Constructor Joseph H. Linnard.
 Assistant Naval Constructor Joseph W. Powell.
 Carpenter Charles S. Taylor.
 Chief Sailmaker Charles H. Jones.
 Warrant Machinist Richard Jeffares.

NEAFIE & LEVY'S SHIPYARD.

Commander Bradley A. Fiske.
 Commander Abraham V. Zane.
 Lieutenant-Commander William A. Gill.
 Naval Constructor Joseph H. Linnard.
 Assistant Naval Constructor Henry M. Gleason.
 Carpenter William H. Squire.
 Chief Sailmaker Charles H. Jones.

NAVAL RECRUITING RENDEZVOUS.

Lieutenant-Commander William H. Webb (retired).
 Medical Director George H. Cooke (retired).
 Chief Boatswain Peter H. Smith (retired).

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Harry M. Jacoby (retired).

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Reah Frazer.

MARINE BARRACKS.

Colonel Henry C. Cochrane.
 First Lieutenant George H. Mather.
 Second Lieutenant William A. McNeil.

MARINE RECRUITING OFFICE.

Captain Frederick H. Delano.
 Medical Inspector John C. Spear (retired).

ASSISTANT QUARTERMASTER'S OFFICE, MARINE CORPS.

Major Cyrus S. Radford, Assistant Quartermaster (North Atlantic Fleet).
 Captain William B. Lemly, Assistant Quartermaster.

NAVAL STATION, MARE ISLAND, CALIF.

Rear-Admiral Bowman H. McCalla, Commandant of Yard and Station.

NAVY-YARD.

Captain Benjamin F. Tilley, Captain of the Yard.
 Captain Franklin J. Drake, Ordnance Officer.
 Commander Albert F. Dixon.
 Commander James H. Bull (ordered).
 Commander Charles B. T. Moore, Equipment Officer.
 Commander Frank H. Holmes.
 Lieutenant Samuel L. Graham (retired).
 Medical Director James R. Waggener.
 Pay Inspector Leeds C. Kerr, General Storekeeper.
 Paymaster John Irwin, Jr.
 Professor of Mathematics Thomas J. J. See.
 Chaplain Adam A. McAlister (retired).
 Naval Constructor Frank B. Zahm.
 Assistant Naval Constructor Thomas G. Roberts.
 Civil Engineer Harry H. Rousseau.
 Boatswain John M. A. Shaw (Active).

Chief Gunner William Halford (retired).
 Chief Gunner Joseph R. Ward (naval magazine).
 Gunner Thomas J. Shuttleworth.
 Carpenter Walter W. Toles.
 Chief Sailmaker John Roddy.
 Pharmacist Alrik Hammar.

RECEIVING SHIP INDEPENDENCE.

Captain Edward D. Taussig, Commanding.
 Lieutenant-Commander William Truxton.
 Ensign James B. Gilmer.
 Surgeon Charles P. Kindleberger.
 Paymaster McGill R. Goldsborough.
 Acting Boatswain Harry Werner.
 Mate William Symonds.

NAVAL HOSPITAL.

Medical Director Manly H. Simons, In Charge.
 Surgeon Charles P. Bagg.
 Assistant Surgeon Richard B. Chapman.
 Acting Assistant Surgeon Julian T. Miller.
 Pharmacist Stephen St. John.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Richard T. M. Ball.

BRANCH HYDROGRAPHIC OFFICE, SAN FRANCISCO, CAL.

Lieutenant Jeremiah C. Burnett (retired).

NAVAL RECRUITING RENDEZVOUS.

Lieutenant Jeremiah C. Burnett (retired).
 Surgeon Reginald K. Smith.
 Sailmaker William Redstone (retired).

UNION IRON WORKS, SAN FRANCISCO, CAL.

Captain Holland N. Stevenson.
 Lieutenant-Commander Augustus F. Fechteler.
 Lieutenant-Commander George E. Burd.
 Lieutenant Emory Winship.
 Naval Constructor John G. Tawressey.
 Assistant Naval Constructor Laurence S. Adams.
 Gunner Henry J. Tresselt (retired).
 Chief Carpenter Osgood H. Hilton (retired).
 Carpenter Franz A. Itrich.
 Warrant Machinist Arthur T. Percival.

MARINE BARRACKS.

Colonel Percival C. Pope.
 Major Ben H. Fuller.
 First Lieutenant Leof M. Harding.
 First Lieutenant William H. Pritchett.
 First Lieutenant Giles Bishop, jr.

ASSISTANT QUARTERMASTER'S OFFICE, SAN FRANCISCO.

Lieutenant-Colonel Thomas C. Prince, Assistant Quartermaster.

ASSISTANT PAYMASTER'S OFFICE, MARINE CORPS.

Lieutenant-Colonel George Richards, Assistant Paymaster.

MARINE RECRUITING OFFICE, SAN FRANCISCO.

Surgeon Reginald K. Smith.

NAVAL STATION, NEW ORLEANS, LA.

Captain John P. Merrell, Commandant.
 Pay Inspector James E. Cann.
 Civil Engineer Lyle F. Bellinger.
 Carpenter John P. Yates.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Charles A. Foster (retired).

NAVAL STATION, NEWPORT, R. I.

NAVAL TRAINING STATION.

Captain William W. Mead, Commandant.
 Surgeon George H. Barber.
 Boatswain Charles H. Bullock.
 Acting Boatswain William Spicer.
 Carpenter Axel L. Sundqvist.
 Pharmacist Joseph F. Pearson.

TRAINING SHIP CONSTELLATION.

Captain William W. Mead, Commanding.
 Lieutenant-Commander Edward E. Capehart.
 Lieutenant Alfred A. Pratt.
 Lieutenant Clarence England.
 Assistant Surgeon Warren E. G. High.
 Paymaster George W. Pigman, jr.
 Chaplain William G. Cassard.
 Boatswain Christopher J. Cooper.
 Boatswain Arthur R. Nickerson.
 Acting Boatswain Thomas W. Healey.
 Mate John R. Daly.

NAVAL WAR COLLEGE.

Captain Charles S. Sperry, President.
 Captain William McC. Little (retired).
 Lieutenant-Commander Harry S. Knapp.
 Lieutenant-Commander William L. Rodgers.
 Lieutenant-Commander William B. Fletcher.
 Lieutenant Roger Welles, jr.
 Major of Marines Lewis C. Lucas (North Atlantic Fleet).

SPECIAL DUTY WITH WAR COLLEGE.

Rear-Admiral Stephen B. Luce (retired).
 Rear-Admiral French E. Chadwick.
 Captain Royal R. Ingersoll.

IN ATTENDANCE COURSE AT WAR COLLEGE.

Captain Henry N. Manney.

TORPEDO STATION.

Lieutenant-Commander Frank F. Fletcher, Inspector of Ordnance.
 Lieutenant-Commander Washington I. Chambers.
 Lieutenant Ford H. Brown (ordered).
 Lieutenant Archibald H. Davis.
 Surgeon George P. Lumsden.
 Passed Assistant Paymaster Thomas D. Harris.
 Chief Boatswain Stephen McCarthy (ordered).
 Chief Gunner Charles Morgan (retired).
 Gunner David Hepburn.
 Gunner Frank A. McGregor.

NAVAL HOSPITAL.

Medical Inspector Howard Wells, In Charge.
 Passed Assistant Surgeon Richmond C. Holcomb.
 Acting Assistant Surgeon Francis A. Richardson.
 Pharmacist John W. Wood.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Ichabod G. Hobbs.

MARINE BARRACKS.

Lieutenant-Colonel Otway C. Berryman.

NAVAL STATION, NEW YORK, N. Y.

Rear-Admiral Frederick Rodgers, Commandant of Yard and Station.

NAVY-YARD.

Captain Thomas Perry, Captain of the Yard.
 Captain John A. B. Smith.
 Captain Raymond F. Rodgers, Equipment Officer.
 Commander James D. Adams.
 Commander Arthur B. Speyers.
 Commander George P. Colvocoresses (ordered).
 Commander Edward B. Barry.
 Commander Karl Rohrer, Ordnance Officer.

Commander Henry Morrell.
 Lieutenant-Commander Burns T. Walling.
 Lieutenant-Commander Homer C. Poundstone.
 Lieutenant-Commander Emil Theiss.
 Lieutenant Oscar W. Koester.
 Lieutenant William G. Hannum (retired).
 Medical Director Abel F. Price.
 Acting Assistant Surgeon William H. Block.
 Pay Director Samuel R. Colhoun.
 Pay Director John N. Speel, General Storekeeper.
 Pay Inspector Eustace B. Rogers, charge Naval Clothing Factory.
 Paymaster Thomas S. Jewett.
 Paymaster George C. Schafer.
 Paymaster Eugene C. Tobey.
 Paymaster John R. Sanford (ordered).
 Paymaster Charles W. Eliason.
 Passed Assistant Paymaster William B. Rogers.
 Passed Assistant Engineer Willis B. Day (retired).
 Assistant Engineer Henry E. Rhoades (retired).
 Naval Constructor William J. Baxter.
 Naval Constructor Daniel C. Nutting, jr.
 Assistant Naval Constructor Stuart F. Smith.
 Assistant Naval Constructor Richard H. Robinson.
 Assistant Naval Constructor Henry Williams.
 Civil Engineer Richard C. Holleyday.
 Civil Engineer Walter H. Allen.
 Assistant Civil Engineer Joseph S. Shultz.
 Chief Boatswain William Anderson.
 Boatswain Phillip Mullen.
 Boatswain William H. Johnson (retired).
 Chief Gunner Charles B. Magruder.
 Chief Gunner John R. Grainger (retired).
 Chief Gunner Patrick Lynch (retired).
 Gunner Otto Fries (Naval Magazine, Iona Island, N. Y.).
 Gunner Hans Johnsen (Powder Magazine, Dover, N. J.).
 Gunner William J. Foley.
 Gunner James C. McDermott (Naval Magazine, Fort Lafayette, N. Y.).
 Gunner William D. Greetham (Naval Magazine, Iona Island, N. Y.).
 Gunner Vista R. Thompson.
 Gunner Cornelius Cronin (retired).
 Chief Carpenter John W. Burnham.
 Chief Carpenter Peter T. Ward (retired).
 Carpenter Clarence L. Bennett.
 Carpenter Herbert M. Griffiths (retired).
 Carpenter Matthew B. Pollock (ordered).
 Chief Sailmaker John J. Byrne (retired).
 Chief Sailmaker Garrett Van Mater.
 Sailmaker George T. Douglass (retired).
 Pharmacist James H. McGuigan.
 Pharmacist Stephen W. Douglass (Naval Magazine, Iona Island, N. Y.).

RECEIVING SHIP HANCOCK.

Captain Albert S. Snow, Commanding.
 Lieutenant-Commander James T. Smith.
 Lieutenant-Commander John A. Dougherty.
 Lieutenant-Commander John C. Leonard.
 Lieutenant Orton P. Jackson.
 Lieutenant Lewis B. Jones.
 Surgeon George A. Lung.
 Paymaster Henry E. Jewett.
 Chaplain William H. I. Reaney.
 Chaplain William T. Helms.
 Captain of Marines Thomas C. Treadwell.
 Boatswain James H. Doyle.
 Boatswain William Johnson.
 Boatswain Arthur Smith.
 Acting Boatswain Herman M. Anderson.
 Gunner George L. Mallery.
 Pharmacist Charles E. Reynolds.
 Mate William D. Bartley.
 Mate Thomas G. McDonough.
 Mate Frank B. H. Krause.
 Mate Charles Wilson (retired).

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Lawrence G. Boggs.

NAVAL RECRUITING RENDEZVOUS.

Commander Daniel D. V. Stuart.
 Lieutenant-Commander Carl W. Jungen.
 Medical Inspector Theodor Woolverson (retired).
 Chief Boatswain William Manning (retired).

SUPERVISOR HARBOR OF NEW YORK.

Commander Edward F. Qualtrough.

CONTINENTAL IRON WORKS, BROOKLYN, N. Y.

Passed Assistant Engineer Andrew McAllister (retired).

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Ridgely Hunt (retired).

WORKS OF E. W. BLISS & CO., BROOKLYN, N. Y.

Lieutenant-Commander Walter J. Sears.
 Gunner Edwin N. Fisher.

NAVAL HOSPITAL.

Medical Director Hosea J. Babin, In Charge.
 Surgeon William C. Braisted.
 Passed Assistant Surgeon James S. Taylor.
 Pharmacist Samuel Englander.

NAVAL LABORATORY AND DEPARTMENT OF INSTRUCTION.

Medical Inspector George E. H. Harmon, In Charge.
 Passed Assistant Surgeon James S. Taylor.
 Pharmacist George H. Klock.

MARINE BARRACKS.

Lieutenant-Colonel William F. Spicer.
 Captain Carl Gamborg-Andresen.
 Captain Charles C. Carpenter (North Atlantic Fleet).
 First Lieutenant Harold Colvocoresses.
 Second Lieutenant Howard H. Kipp.
 Second Lieutenant Harvey C. Egan.
 Pharmacist Joseph McMahon.

MARINE RECRUITING OFFICE.

Captain Laurence H. Moses.
 Medical Director Edward S. Bogert (retired).

NAVAL STATION, NORFOLK, VA.

Rear-Admiral Purnell F. Harrington, Commandant of Yard and Station.

NAVY-YARD.

Captain Joseph E. Craig, Captain of the Yard.
 Captain Robert W. Milligan.
 Commander Clinton K. Curtis, Ordnance Officer.
 Commander John E. Roller, Equipment Officer.
 Commander Rogers H. Galt.
 Commander Albert B. Willits (ordered).
 Lieutenant-Commander Blas C. B. Sampson.
 Lieutenant William W. Gilmer.
 Surgeon Isaac W. Kite.
 Paymaster James S. Phillips.
 Paymaster Timothy S. O'Leary, General Storekeeper.
 Paymaster Dexter Tiffany, jr., Charge Auxiliary Accounts.
 Paymaster Cuthbert J. Cleborne.
 Naval Constructor Robert Stocker.
 Assistant Naval Constructor Holden A. Evans.
 Civil Engineer Fred Thompson.
 Civil Engineer Ernest R. Gayler.
 Boatswain Christian Crone.
 Gunner William G. Moore.
 Gunner Charles Hierdahl (Naval Powder Magazine, St. Juliens).
 Gunner Benjamin P. Middleton.
 Carpenter George J. Shaw.
 Carpenter William E. Powell.
 Carpenter Joseph M. Simms.

RECEIVING SHIP FRANKLIN.

Captain Charles M. Thomas, Commanding.
 Lieutenant-Commander Frank M. Bennett.
 Lieutenant Charles S. Stanworth.
 Lieutenant Richard S. Douglas.
 Lieutenant Fritz L. Sandoz (ordered).
 Lieutenant (junior grade) Louis C. Richardson.
 Lieutenant (junior grade) Ulysses S. Macy.
 Lieutenant (junior grade) Yancey S. Williams.
 Surgeon Charles T. Hibbett.
 Passed Assistant Surgeon Joseph A. Guthrie (ordered).

Paymaster George M. Lukesh.
 Chaplain Louis P. Rennolds.
 Chaplain Arthur W. Stone.
 Chief Boatswain Patrick Haley.
 Boatswain John W. Stoakley.
 Boatswain Dennis J. O'Connell.
 Boatswain James Laven.
 Acting Boatswain Leonard J. De Ryder.
 Gunner Conrad W. Ljungquist.
 Acting Gunner Stanley Danielak.
 Pharmacist Colin McLarty.
 Mate James M. Creighton (retired).
 Mate William MacKay.

NEWPORT NEWS, VA.

Captain Richard Inch.
 Lieutenant-Commander John T. Newton.
 Lieutenant-Commander Reuben O. Bitler.
 Lieutenant-Commander William S. Smith.
 Naval Constructor Albert W. Stahl.
 Assistant Naval Constructor Guy A. Bisset.
 Chief Boatswain Joseph B. Aiken (retired).
 Gunner Andrew Olsson.
 Carpenter Timothy E. Kiley.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Andrew C. McMechan (retired).

NAVAL HOSPITAL.

Medical Director Remus C. Persons, In Charge.
 Surgeon George T. Smith.
 Surgeon Middleton S. Elliott.
 Assistant Surgeon Richard B. Williams.
 Pharmacist Robert P. Neville.
 Pharmacist Edward May.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Charles H. Eldridge (retired).

MARINE BARRACKS.

Colonel Mancel C. Goodrell.
 Captain Theodore H. Low.
 First Lieutenant Richard G. McConnell.
 Second Lieutenant Raymond B. Sullivan.

NAVY-YARD, PENSACOLA, FLA.

Captain Francis W. Dickins, Commandant.
 Commander Thomas H. Stevens, Captain of the Yard.
 Lieutenant-Commander Fidelio S. Carter.
 Ensign William V. Tomb.
 Surgeon Hutton N. T. Harris.
 Passed Assistant Surgeon Barton L. Wright.
 Paymaster Harrison L. Robins.
 Assistant Naval Constructor William G. Du Bose.
 Civil Engineer Homer R. Stanford.
 Boatswain Osborn Deignan.
 Chief Sailmaker Milton W. Watkins.
 Pharmacist Richard Waggener.

MARINE BARRACKS.

Captain Charles S. Hatch.

NAVAL HOME, PHILADELPHIA, PA.

Rear-Admiral Charles E. Clark, Governor.
 Commander Nathan E. Niles.
 Acting Assistant Surgeon Arthur H. Wise.
 Pay Director John B. Redfield.
 Chaplain Frank Thompson.

NAVAL HOSPITAL.

Medical Director Thomas H. Streets, In Charge.
 Surgeon Manley F. Gates.
 Assistant Surgeon Allan Stuart.
 Pharmacist Philander N. Guise.

PHILIPPINE ISLANDS.

NAVAL STATION, CAVITE.

Captain Albert R. Couden, Commandant.
 Commander William H. Beehler.
 Commander John B. Collins, Captain of the Yard.

Commander John F. Parker.
 Lieutenant-Commander York Noel.
 Lieutenant-Commander Charles H. Harlow.
 Lieutenant-Commander Gustav Kaemmerling.
 Surgeon William H. Bucher.
 Assistant Surgeon John L. Neilson.
 Pay Inspector John R. Martin.
 Paymaster Edmund W. Bonaffon, General Storekeeper.
 Paymaster Charles Conard.
 Passed Assistant Paymaster Frederick B. Colby.
 Assistant Paymaster William R. Bowne.
 Passed Assistant Paymaster Edward T. Hoopes.
 Assistant Paymaster John R. Hornberger.
 Assistant Paymaster David G. McRitchie.
 Assistant Paymaster Philip J. Willett.
 Chaplain Joseph F. MacGrail.
 Chaplain Charles M. Charlton.
 Assistant Naval Constructor William P. Robert.
 Civil Engineer Archibald L. Parsons.
 Boatswain Hugh J. Duffy.
 Boatswain William Martin.
 Acting Boatswain Nels Drake.
 Acting Boatswain Carston Nygaard.
 Acting Boatswain Harold S. Olsen.
 Gunner James Shannon.
 Gunner John T. Swift.
 Gunner David B. Vassie.
 Gunner Le Roy C. Hull.
 Carpenter William P. Harding.
 Acting Carpenter John A. Lord.
 Acting Carpenter William O'Neill.
 Warrant Machinist William B. Stork.
 Warrant Machinist Henry E. White.
 Warrant Machinist Charles C. Holland.
 Warrant Machinist Lee Grossenbaker.
 Mate August E. Strom.

CHIEF OF BUREAU OF COAST GUARD AND TRANSPORTATION.

Lieutenant-Commander James M. Helm.

NAVY PAY OFFICE.

Pay Director Stephen Rand.

NAVAL HOSPITAL, CAVITE.

Surgeon Phillips A. Lovering, In Charge.

MARINE BARRACKS, CAVITE.

Colonel Francis H. Harrington.
 Lieutenant-Colonel Paul St. C. Murphy.
 Captain Edward R. Lowndes.
 Captain Newt H. Hall.
 Captain William H. Parker.
 Captain Frederic C. Bradman.
 Captain James W. Broatch.
 Captain Richard M. CUTTS.
 Captain Julius A. Turrill.
 First Lieutenant Sidney W. Brewster.
 First Lieutenant Austin C. Rogers.
 First Lieutenant John A. Hughes.
 First Lieutenant Arthur McAllister.
 First Lieutenant Thomas C. Turner.
 Second Lieutenant William E. Smith.
 Second Lieutenant Elias R. Beadle.
 Second Lieutenant James J. Meade.
 Second Lieutenant Charles J. E. Guggenheim.

NAVAL STATION, OLONGAPO

MARINE BARRACKS.

Major Lincoln Karmany.
 Captain Arthur J. Matthews.
 Captain Arthur T. Marx.
 Captain Macker Babb.
 First Lieutenant Richard S. Hooker.
 First Lieutenant Douglas C. McDougal.
 First Lieutenant Presley M. Rixey, jr.
 First Lieutenant Chandler Campbell.
 First Lieutenant Frank Halford.
 First Lieutenant Woodell A. Pickering.
 Passed Assistant Surgeon Frederick L. Benton.
 Passed Assistant Surgeon George F. Freeman.

COALING STATION, ISABELA.

First Lieutenant John C. Beaumont.
 First Lieutenant Walter E. Noa.
 Assistant Surgeon Howard F. Strine.

COALING STATION, POLLOCK.

Lieutenant-Commander Frederick W. Coffin, Commandant.
 Assistant Surgeon Joseph P. Traynor.
 First Lieutenant of Marines Lee B. Purcell.
 First Lieutenant of Marines Frank F. Robards.

ASSISTANT QUARTERMASTER'S OFFICE, CAVITE.

Captain Edwin A. Jonas, Assistant Quartermaster.

ASSISTANT QUARTERMASTER'S OFFICE, OLONGAPO.

Captain Henry L. Roosevelt, Assistant Quartermaster.

ASSISTANT ADJUTANT AND INSPECTOR'S OFFICE, MANILA.

Lieutenant-Colonel Charles H. Lauchheimer, Assistant Adjutant and Inspector (ordered).

ASSISTANT PAYMASTER'S OFFICE, MANILA.

Major William C. Dawson, Assistant Paymaster (ordered).

NAVAL STATION, PORT ROYAL, S. C.

Commander Ebenezer S. Prime, Commandant.
 Surgeon John M. Steele.
 Paymaster George M. Stackhouse.
 Civil Engineer George Mackay.
 Carpenter Charles Thompson.

MARINE BARRACKS.

Captain William N. McKelvy.

NAVAL STATION, PORTSMOUTH, N. H.

Captain Caspar F. Goodrich, Commandant of Yard and Station.

NAVY-YARD.

Captain Morris R. S. Mackenzie, Captain of the Yard.
 Commander George B. Ransom.
 Lieutenant-Commander Albert G. Winterhalter, Equipment and Ordnance Officer.
 Medical Director William G. Farwell.
 Pay Inspector Hiram E. Drury, General Storekeeper.
 Pay Inspector William W. Woodhull (retired).
 Chaplain Curtis H. Dickens.
 Naval Constructor George H. Rock.
 Civil Engineer Luther E. Gregory.
 Civil Engineer Ernest H. Brownell.
 Chief Boatswain John J. Killin.
 Boatswain Frank Carall.
 Gunner Walter E. Whitehead.
 Pharmacist Edwin T. Morse.
 Mate John L. Vennard (retired).

PRISON SHIP SOUTHERY.

Lieutenant-Commander William Braunersreuther, Commanding.
 Passed Assistant Surgeon William H. Bell.
 Paymaster Theodore J. Arms.
 First Lieutenant of Marines Charles T. Westcott, jr.

PURCHASING AND DISBURSING PAY OFFICER.

Pay Inspector William W. Barry (retired).

NAVAL HOSPITAL.

Medical Director William G. Farwell, In Charge.
 Passed Assistant Surgeon William H. Bell.

MARINE BARRACKS.

Major Franklin J. Moses.

NAVY-YARD, PUGET SOUND.

BREMERTON, WASH.

Rear-Admiral Charles J. Barclay, Commandant.
 Captain John V. B. Bleecker, Captain of Yard and Ordnance Officer.
 Commander William H. Nauman (ordered).

Lieutenant-Commander Frank M. Bostwick, Equipment Officer.

Surgeon Adrian R. Alfred.
 Surgeon William M. Wheeler.
 Paymaster David M. Addison.
 Assistant Naval Constructor Henry T. Wright.
 Civil Engineer Alfred C. Lewerenz.
 Assistant Civil Engineer Carl A. Carlson.
 Major of Marines Charles G. Long.
 Captain of Marines Henry O. Bisset.
 First Lieutenant of Marines Frank C. Lander.
 Boatswain Aaron B. Ireland.
 Gunner Robert E. Simonson.
 Carpenter Clayton P. Hand.

RECEIVING SHIP NIPISIC.

Lieutenant-Commander Frank M. Bostwick, Commanding.
 Surgeon William M. Wheeler.

NAVAL HOSPITAL.

Surgeon Adrian R. Alfred, In Charge.

SEATTLE, WASH.

NAVY PAY OFFICE.

Paymaster Eugene D. Ryan (ordered).

SAN FRANCISCO, CAL.

TRAINING STATION.

Rear-Admiral William H. Whiting, Commandant.
 Lieutenant-Commander Charles F. Pond.
 Lieutenant (junior grade) David C. Hanrahan.
 First Lieutenant of Marines John W. McClaskey.
 Boatswain Frederick R. Hazard.

TRAINING SHIP PENSACOLA.

Captain Jefferson F. Moser, Commanding.
 Lieutenant-Commander Walter S. Hughes.
 Lieutenant Clarence M. Stone.
 Lieutenant Percy M. Olmsted.
 Surgeon Henry B. Pitts.
 Assistant Surgeon Samuel S. Rodman.
 Assistant Surgeon Macomb K. Elmer.
 Passed Assistant Paymaster Ray Spear.
 Chaplain John B. Frazier.
 Boatswain Peter E. Radcliffe.
 Boatswain Rudolph C. Mehrtens.
 Acting Boatswain Henry A. Stanley.
 Gunner Joseph Hill.
 Acting Gunner Isaiah Wilbur.

NAVAL STATION, SAN JUAN, P. R.

Captain Andrew Dunlap, Commandant.
 Surgeon George Pickrell.
 Passed Assistant Paymaster David V. Chadwick.
 Boatswain Henry R. Brayton.
 Boatswain August Rettig.

(See U. S. S. Bancroft, temporarily with Caribbean Squadron, and U. S. S. tug Uncas, special duty; station ships.)

MARINE BARRACKS.

Major Theodore P. Kane.
 Second Lieutenant Louis G. Miller.

SITKA, ALASKA.

MARINE BARRACKS.

Major Joseph H. Pendleton.
 Acting Assistant Surgeon Hugh T. Nelson, jr.

NAVAL STATION, SAMOA.

Commander Edmund B. Underwood, Commandant.
 Ensign Henry E. Lackey.
 Midshipman Francis S. Whitten.
 Midshipman John H. Blackburn.
 Passed Assistant Surgeon Henry E. Odell.
 Assistant Paymaster Edward E. Goodhue, General Storekeeper.
 Acting Gunner James J. Manning.

(See U. S. S. Wheeling; special duty; station ship.)

NAVAL STATION, WASHINGTON, D. C.

Rear-Admiral Francis J. Higginson, Commandant of
Yard and Station.

NAVY-YARD.

Captain Edwin C. Pendleton, Superintendent Gun
Factory.

Commander Richard G. Davenport.

Commander John M. Bowyer.

Lieutenant-Commander John H. Shipley.

Lieutenant-Commander John J. Knapp.

Lieutenant Horace W. Jones.

Lieutenant George N. Hayward (ordered).

Lieutenant Horace G. Macfarland.

Lieutenant Walter R. Gherardi.

Lieutenant Walter M. Falconer.

Lieutenant (junior grade) Joseph W. Graeme.

Lieutenant (junior grade) Willis McDowell.

Lieutenant (junior grade) William C. Watts.

Medical Director Nelson M. Ferebee.

Passed Assistant Surgeon Joseph A. Murphy.

Pay Inspector Livingston Hunt, General Storekeeper
(ordered).

Paymaster Samuel L. Heap.

Paymaster Walter B. Izard, Assistant General Storekeeper.

Chaplain Roswell R. Hoos.

Chief Boatswain William A. Cooper (retired).

Chief Boatswain John F. Sinclair (retired).

Chief Boatswain John McLaughlin.

Boatswain Eugent M. Isaacs (Triton).

Boatswain Joseph Clancy (Tecumseh).

Chief Gunner Charles H. Venable (retired).

Chief Gunner John J. Walsh.

Chief Gunner William Walsh.

Gunner Samuel Cross (retired).

Gunner Thomas P. Venable (retired).

Gunner Otto E. Reh (Naval Magazine, Bellevue).

Gunner Arthur C. Kail.

NAVAL HOSPITAL.

Medical Director George P. Bradley, In Charge.

Acting Assistant Surgeon Cary T. Grayson.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Leonard A. Frailey.

MARINE BARRACKS.

Major Harry K. White.

Captain Thomas S. Borden.

YOKOHAMA, JAPAN.**NAVAL HOSPITAL.**

Medical Inspector Cumberland G. Herdon, In Charge.

Passed Assistant Surgeon Will M. Garton.

Pay Inspector Mitchell C. McDonald.

Pharmacist Ephraim Eagling.

OFFICERS EMPLOYED ON SPECIAL SERVICE.

LIGHT-HOUSE ESTABLISHMENT.

LIGHT-HOUSE BOARD.

Rear-Admiral John J. Read, Chairman.
 Captain George C. Reiter.
 Captain Charles T. Hutchins, Secretary.

LIGHT-HOUSE INSPECTORS.

First District, Commander Corwin P. Rees, Portland, Me.
 Second District, Commander Charles W. Bartlett, Boston, Mass.
 Third District, Captain William M. Folger, Tompkinsville, N. Y.; Assistant to Inspector, Lieutenant-Commander Horace W. Harrison.
 Fourth District, Commander Samuel P. Comly, Philadelphia, Pa.
 Fifth District, Commander John M. Hawley, Baltimore, Md.
 Sixth District, Lieutenant-Commander Albon C. Hodgson, Charleston, S. C.
 Seventh District, Commander John A. H. Nickels, Key West, Fla.

Eighth District, Commander John C. Wilson, New Orleans, La.
 Ninth District, Commander Lucien Young, Chicago, Ill.
 Tenth District, Commander Perry Garst, Buffalo, N. Y.
 Eleventh District, Commander Herbert Winslow, Detroit, Mich.
 Twelfth District, Commander John B. Milton, San Francisco, Cal.; Lieutenant-Commander Albert P. Niblack, Assistant.
 Thirteenth District, Commander Carlos G. Calkins, Portland, Oreg.
 Fourteenth District, Lieutenant-Commander Arthur P. Osborn (retired), Cincinnati, Ohio.
 Fifteenth District, Commander Asher C. Baker, St. Louis, Mo.
 Sixteenth District, Lieutenant-Commander Holman Vail (retired), Memphis, Tenn.
 Porto Rico Light-House Service, Lieutenant-Commander William G. Cutler, San Juan, P. R.
 Philippine Light-House Service, Lieutenant-Commander James M. Helm, Manila, P. I.
 Hawaii Light-House Service, Lieutenant-Commander Albert P. Niblack, Naval Station, Honolulu.

COMMISSION OF FISH AND FISHERIES.

ALBATROSS.

Lieutenant Franklin Swift (retired), Commanding.
 Lieutenant (junior grade) Alexander N. Mitchell.
 Passed Assistant Surgeon Joseph C. Thompson.
 Assistant Paymaster Ervin A. McMillan.
 Boatswain John Mahoney.
 Boatswain Charles Wouters.
 Warrant Machinist Charles Crater.

FISH HAWK.

Boatswain James A. Smith (retired), Commanding.
 Pharmacist John D. Milligan.

SPECIAL DUTY, FISH COMMISSION.

Rear-Admiral Charles R. Roeker (retired).
 Commander Robert Platt (retired).

STATE NAUTICAL SCHOOLS AND SCHOOL SHIPS.

ENTERPRISE (MASSACHUSETTS).

Commander William F. Low, Commanding.
 Ensign William L. Varnum (retired).
 Boatswain Patrick H. Burns (retired).

ST. MARY'S (NEW YORK).

Commander Gustavus C. Hanus (retired), Commanding.

PENNSYLVANIA NAUTICAL SCHOOL.

Commander George F. W. Holman (retired), Superintendent.

NAVAL ATTACHÉS.

Captain Charles H. Stockton, United States Embassy, London, England.
 Lieutenant-Commander Templin M. Potts, United States Embassy, Berlin, Vienna, and Rome.

Lieutenant-Commander Roy C. Smith, United States Embassy, Paris and St. Petersburg.
 Lieutenant-Commander Charles C. Marsh, United States Legation, Tokio and Pekin.

SPECIAL DUTY.

GENERAL BOARD.

Admiral of the Navy George Dewey, Senior Member.
 Rear-Admiral Henry C. Taylor, Chief of Bureau of Navigation.
 Rear-Admiral Charles E. Clark.
 Rear-Admiral French E. Chadwick.
 Captain James H. Dayton.

Captain Charles S. Sperry, President of War College.
 Captain William Swift.
 Captain John E. Pillsbury.
 Captain Seaton Schroeder, Chief Intelligence Officer.
 Captain William J. Barnette.
 Commander Nathan Sargent.
 Lieutenant Frank Marble, Secretary.
 Colonel of Marines George C. Reid.

DUTY WITH GENERAL BOARD.

Commander Sidney A. Staunton.
 Commander Cameron McK. Winslow.
 Lieutenant-Commander Nathaniel R. Usher.
 Lieutenant Walter S. Crosley.

BOARD OF AWARDS.

Rear-Admiral Stephen B. Luce (retired), Senior Member.
 Rear-Admiral Andrew E. K. Benham (retired).
 Rear-Admiral Francis M. Ramsey (retired).
 Commodore Rush R. Wallace (retired).
 Colonel of Marines Green C. Goodloe.

TWELFTH AND THIRTEENTH NAVAL DISTRICTS.

Rear-Admiral Merrill Miller, Commandant.

SECOND NAVAL DISTRICT (*Chatham Light, Cape Cod to New London, Conn.*).

Captain William W. Mead, Commandant.

EIGHTH NAVAL DISTRICT (*Tampa to include Rio Grande*).

Captain Francis W. Dickens, Commandant.

BOARD ON NAVAL STATION, OLONGAPO, P. I.

Captain William Swift, Senior Member.
 Civil Engineer Anecito G. Menocal (retired).

STATE, WAR, AND NAVY DEPARTMENT BUILDING.

Captain George W. Baird, Superintendent.

DUTY WITH CIVIL SERVICE COMMISSION.

Commander Warner B. Bayley.

WIRELESS TELEGRAPH BOARD.

Commander George H. Peters, President.
 Lieutenant-Commander Joseph L. Jayne.

LOUISIANA PURCHASE EXPOSITION.

Commander Asher C. Baker.
 Lieutenant Charles K. Mallory (retired).

NAVAL STATION, NEW LONDON, CONN.

Paymaster Henry T. Skelding (retired).
 Boatswain Alexander Mack (retired).

NARRAGANSETT BAY COAL DEPOT.

Civil Engineer George A. McKay.

TARGET PRACTICE.

Lieutenant-Commander William S. Sims, Inspector.
 Lieutenant Ridley McLean, Assistant.

BOARD OF INSPECTION AND SURVEY.

Captain Charles J. Train, President.
 Captain Leavitt C. Logan.
 Commander Walter C. Cowles.

Lieutenant-Commander Isaac S. K. Reeves (ordered).
 Naval Constructor Joseph J. Woodward.

ARMY AND NAVY JOINT BOARD.

Admiral of the Navy George Dewey.
 Rear-Admiral Henry C. Taylor.

Captain John E. Pillsbury.
 Captain William J. Barnette.

SUPERINTENDING CONSTRUCTION OF VESSELS.

Naval Constructor Joseph H. Linnard, Superintending Constructor, Philadelphia, Pa.
 Assistant Naval Constructor Joseph W. Powell, Assistant.
 Assistant Naval Constructor Henry M. Gleason, Assistant.
 Carpenter Charles S. Taylor, Assistant.
 Armored cruiser Pennsylvania (No. 4).
 Armored cruiser Colorado (No. 7).
 Armored cruiser Tennessee (No. 10).
 Protected cruiser Denver (No. 14).
 Protected cruiser St. Louis (No. 20).

Naval Constructor Joseph H. Linnard, Superintending Constructor, Camden, N. J.
 Assistant Naval Constructor E. F. Eggert, Assistant.
 Battle ship Kansas (No. 21).
 Armored cruiser Washington (No. 11).

Naval Constructor Albert W. Stahl, Superintending Constructor, Newport News, Va.
 Assistant Naval Constructor Guy A. Bisset, Assistant.
 Carpenter Timothy E. Kiley, Assistant.
 Battle ship Virginia (No. 13).
 Battle ship Louisiana (No. 19).
 Battle ship Minnesota (No. 22).
 Armored cruiser West Virginia (No. 5).
 Armored cruiser Maryland (No. 8).
 Protected cruiser Charleston (No. 22).

Naval Constructor John G. Tawresey, Superintending Constructor, San Francisco, Cal.

Assistant Naval Constructor Lawrence S. Adams, Assistant.

Chief Carpenter Osgood H. Hilton (retired), Assistant.
 Carpenter Franz A. Itrich, Assistant.
 Battle ship Ohio (No. 12).
 Armored cruiser California (No. 6).
 Armored cruiser South Dakota (No. 9).
 Protected cruiser Tacoma (No. 18).
 Protected cruiser Milwaukee (No. 21).

Naval Constructor Thomas F. Ruhm, Superintending Constructor, Seattle, Wash.
 Battle ship Nebraska (No. 14).

Naval Constructor Horatio G. Gillmor, Superintending Constructor, Bath, Me.
 Carpenter Thomas W. Richards, Assistant.
 Battle ship Georgia (No. 15).
 Protected cruiser Cleveland (No. 19).

Naval Constructor Richard M. Watt, Superintending Constructor, Quincy, Mass.
 Chief Carpenter Edward H. Hay, Assistant.
 Carpenter Herbert G. Elkins, Assistant.
 Battle ship New Jersey (No. 16).
 Battle ship Rhode Island (No. 17).
 Battle ship Vermont (No. 20).
 Protected cruiser Des Moines (No. 15).

Naval Constructor Richard M. Watt, Superintending Constructor, South Boston, Mass.
 Torpedo boat Blakely (No. 27).

LIST OF SHIPS OF THE UNITED STATES NAVY.

[ABBREVIATIONS.—Hull: S., steel; S. W., steel, wood sheathed; I., iron; W., wood. Propulsion: S., screw; T. S., twin screw; Tr. S., triple screw; P., paddle.]

FIRST RATE.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Station or condition.
Maine	12,500	1st class battle ship.	S.	16,000	T. S.	20	Battle-ship Squadron, North Atlantic Fleet.
Missouri	12,500	do	S.	16,000	T. S.	20	Fitting out for Battle-ship Squadron, North Atlantic Fleet.
Alabama	11,525	do	S.	11,366	T. S.	18	Battle-ship Squadron, North Atlantic Fleet.
Illinois	11,525	do	S.	11,366	T. S.	18	Do.
Wisconsin	11,525	do	S.	10,000	T. S.	18	Battle-ship Squadron, Asiatic Fleet.
Kearsarge	11,525	do	S.	11,954	T. S.	22	Battle-ship Squadron, North Atlantic Fleet.
Kentucky	11,525	do	S.	12,318	T. S.	22	Battle-ship Squadron, Asiatic Fleet.
Iowa	11,340	do	S.	12,105	T. S.	18	Fitting out for Battle-ship Squadron, North Atlantic Fleet.
Indiana	10,288	do	S.	9,738	T. S.	16	Navy-yard, New York.
Massachusetts	10,288	do	S.	10,403	T. S.	16	Battle-ship Squadron, North Atlantic Fleet.
Oregon	10,288	do	S.	11,111	T. S.	16	Battle-ship Squadron, Asiatic Fleet.
Brooklyn	9,215	Armored cruiser....	S.	18,769	T. S.	20	European Squadron.
New York	8,200	do	S.	17,401	T. S.	18	Pacific Squadron.

SECOND RATE.

Columbia	7,375	Protected cruiser...	S.	18,509	Tr. S.	11	Atlantic Training Squadron.
Minneapolis	7,375	do	S.	20,862	Tr. S.	11	Do.
Texas	6,315	2d class battle ship.	S.	8,610	T. S.	8	Coast Squadron.
Puritan	6,060	Double-turret mon- itor.	I.	3,700	T. S.	10	Navy-yard, League Island, Pa.
Olympia	5,870	Protected cruiser...	S.	17,313	T. S.	14	Caribbean Squadron.
Chicago	5,000	do	S.	9,000	T. S.	18	Navy-yard, Boston.
Yankee	6,888	Cruiser (converted).	I.	3,800	S.	10	Atlantic Training Squadron.
Prairie	6,872	do	I.	3,800	S.	10	Caribbean Squadron.
Buffalo	6,888	do	S.	3,600	S.	6	Atlantic Training Squadron.
Dixie	6,145	do	S.	3,800	S.	10	Caribbean Squadron.
Baltimore	4,413	Protected cruiser...	S.	10,064	T. S.	12	Navy-yard, New York.
Philadelphia	4,324	do	S.	8,815	T. S.	12	Navy-yard, Puget Sound.
Newark	4,098	do	S.	8,869	T. S.	12	South Atlantic Squadron.
San Francisco	4,098	do	S.	9,913	T. S.	12	European Squadron.
Monterey	4,084	Barbette turret, low free-board mon- itor.	S.	5,244	T. S.	4	Battle-ship Squadron, Asiatic Fleet.
Monadnock	4,005	Double-turret mon- itor.	I.	3,000	T. S.	6	Do.

THIRD RATE.

Ajax	a 7,500	Collier.....	S.	3,000	S.	b 2	Asiatic Fleet.
Glacier	a 7,000	Refrigerator ship...	S.	4,000	S.	.....	Supply ship.
Celtic	6,428	do	S.	1,890	S.	.....	Navy-yard, Puget Sound.
Culgoa	a 6,300	Supply ship	S.	b 1,500	.....	.....	Supply ship.
Saturn	a 6,220	Collier.....	I.	1,500	S.	b 2	Pacific Squadron.
Rainbow	6,206	Cruiser (converted)	S.	1,800	S.	.....	Philippine Squadron.
Arethusa	a 6,200	Tank steamer	S.	.....	S.	.....	Water boat, Culebra.
Alexander	6,181	Collier.....	S.	1,026	S.	b 2	With European Squadron.
Iris	6,100	Supply and repair ship.	S.	1,300	S.	.....	Navy-yard, Mare Island.
Brutus	a 6,000	Collier.....	S.	1,200	S.	b 2	Asiatic Fleet.
Sterling	5,663	do	I.	a 926	S.	b 2	North Atlantic Fleet.
Cæsar	5,016	do	S.	1,500	S.	b 4	Do.
Nero	4,925	do	S.	1,000	S.	b 4	Pacific Squadron.
Nanshan	a 4,827	do	S.	.....	.....	.....	Asiatic Fleet.
Abarenda	4,670	do	S.	1,050	S.	b 4	Collier service.
Supply	4,460	Supply ship	I.	1,069	S.	b 2	Station ship, Guam.
Marcellus	a 4,400	Collier.....	I.	1,200	S.	b 2	Collier service.
Hannibal	4,291	do	S.	1,100	S.	b 2	Do.
Leonidas	4,242	do	S.	1,000	S.	b 2	Do.

a Estimated.

b Secondary battery.

THIRD RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
lace	4, 700	Hospital ship	S.	3, 200	S.	.....	Transport service to Manila.
nther	4, 260	Cruiser (converted)	I.	.....	S.	8	Navy-yard, League Island, Pa.
antonmoh	3, 990	Double-turret monitor.	I.	1, 426	T. S.	4	Do.
nphitrite	3, 990	.....do	I.	1, 600	T. S.	6	Station ship, Guantanamo.
rror	3, 990	Double-turret monitor.	I.	1, 600	T. S.	4	Repairing, navy-yard, Norfolk.
bany	3, 437	Protected cruiser.....	S. W.	7, 500	T. S.	10	Cruiser Squadron.
ew Orleans	3, 437	.....do	S. W.	7, 500	T. S.	10	Do.
kansas	3, 214	Monitor	S.	2, 400	T. S.	6	Coast Squadron.
oming	3, 214	.....do	S.	2, 400	T. S.	6	Pacific Squadron.
vada	3, 714	.....do	S.	2, 400	T. S.	6	Coast Squadron.
orida	3, 214	.....do	S.	2, 400	T. S.	6	Do.
ncinnati	3, 213	Protected cruiser.....	S.	10, 000	T. S.	11	Cruiser Squadron.
leigh	3, 213	.....do	S.	10, 000	T. S.	11	Do.
eveland	3, 100	.....do	S. W.	4, 700	T. S.	10	Caribbean Squadron.
eina Mercedes	3, 090	.....do	S.	3, 700	S.	.....	Navy-yard, Portsmouth, N. H.
lanta	3, 000	.....do	S.	4, 030	S.	8	Caribbean Squadron.
oston	3, 000	.....do	S.	4, 030	S.	8	Pacific Squadron.
artford	2, 790	Cruiser	W.	2, 000	S.	13	Atlantic Training Squadron.
ayflower	2, 690	Cruiser (converted)	S.	4, 700	T. S.	2	Special service.
peka	2, 372	Gunboat	I.	2, 000	T. S.	8	Atlantic Training Squadron.
atahdin	2, 155	Harbor-defense ram	S.	5, 068	T. S.	4	Navy-yard, League Island.
etroit	2, 089	Unprotected cruiser	S.	5, 227	T. S.	10	South Atlantic Squadron.
ontgomery	2, 089	.....do	S.	5, 580	T. S.	10	Do.
arblehead	2, 089	.....do	S.	5, 451	T. S.	10	Pacific Squadron.
ohican	1, 900	Cruiser	W.	1, 100	S.	6	Training ship.
anila	1, 800	Gunboat	I.	750	S.	2	Navy-yard, Mare Island.
ennington	1, 710	.....do	I.	3, 436	T. S.	6	Pacific Squadron.
ncord	1, 710	.....do	S.	3, 405	T. S.	6	Do.
orktown	1, 710	.....do	S.	3, 392	T. S.	6	Navy-yard, Mare Island.
olphin	1, 486	Dispatch boat	S.	2, 253	S.	3	Special service.
lmington	1, 392	Light-draft gunboat	S.	1, 894	T. S.	8	Gunboat Division, Asiatic Fleet.
elena	1, 392	.....do	S.	1, 988	T. S.	8	Do.
dams	1, 375	Cruiser	W.	800	S.	6	Training ship.
ssex	1, 375	.....do	W.	800	S.	6	Navy-yard, Portsmouth, N. H.
nterprise	1, 375	.....do	W.	800	S.	1	Public Marine School, Boston.
ashville	1, 371	Light-draft gunboat	S.	2, 536	T. S.	8	Caribbean Squadron.
astine	1, 177	Gunboat	S.	2, 199	T. S.	8	Do.
achias	1, 177	.....do	S.	2, 046	T. S.	8	European Squadron.
hesapeake	1, 175	.....do	Comp.	.....	Sails.	6	Cadet practice ship (Naval Academy).
on Juan de Austria	1, 159	.....do	I.	1, 500	S.	4	En route home from Asiatic Station.
la de Luzon	1, 030	.....do	S.	2, 627	T. S.	6	Navy-yard, Pensacola.
la de Cuba	1, 030	.....do	S.	2, 627	T. S.	6	Philippine Squadron.
lert	1, 020	Cruiser	I.	500	S.	3	Navy-yard, Mare Island.
anger	1, 020	.....do	I.	500	S.	6	Navy-yard, Puget Sound.
nnapolis	1, 000	Composite gunboat.....	Comp.	1, 227	S.	6	Philippine Squadron.
icksburg	1, 000	.....do	Comp.	1, 118	S.	6	Gunboat Division, Asiatic Fleet.
heeling	1, 000	.....do	Comp.	1, 081	T. S.	6	Station ship, Tutuila.
arietta	1, 000	.....do	Comp.	1, 054	T. S.	6	Navy-yard, Boston.
ewport	1, 000	.....do	Comp.	1, 008	S.	6	Caribbean Squadron.
rincefon	1, 000	.....do	Comp.	800	S.	6	Navy-yard, Mare Island.
awton	α 4, 100	Transport	S.	3, 200	S.	.....	Do.
elief	α 3, 000	Hospital ship	S.	2, 666	S.	.....	Do.

FOURTH RATE.

ebanon	3, 375	Collier	I.	.....	S.	b 4	North Atlantic Fleet.
istin	α 3, 300	.....do	S.	.....	S.	b 2	Asiatic Fleet.
outhery	α 3, 100	.....do	I.	.....	S.	b 2	Prison ship, navy-yard, Portsmouth, N. H.
ompey	α 3, 085	.....do	S.	.....	S.	b 2	Asiatic Fleet.
afiro	α 2, 000	Transport	S.	.....	.....	.....	Do.
eneral Alava	1, 400	.....do	S.	770	S.	b 4	Naval station, Cayite.
ankton	975	Gunboat (conv't'd).....	S.	750	S.	b 8	Tender to Franklin.
esuvius	929	Dynamite-gun vessel.	S.	3, 795	T. S.	b 3	Navy-yard, Boston.
etrel	892	Gunboat	S.	1, 095	S.	4	Pacific Squadron.
orpcion	850	Gunboat (conv't'd).....	S.	2, 800	T. S.	b 8	Battle-ship Squadron, North Atlantic Fleet (tender).
ern	840	Tender	W.	300	S.	b 3	Naval Militia, Dist. of Columbia.
ancroft	839	Gunboat	S.	1, 213	T. S.	4	With Caribbean Squadron.
ixen	806	Gunboat (conv't'd).....	S.	1, 250	S.	b 4	Special service at Guantanamo.
loucester	786	.....do	S.	2, 000	S.	b 10	South Atlantic Squadron (tender).

α Estimated.

b Secondary battery.

FOURTH RATE—Continued.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Station or condition.
Michigan.....	685	Cruiser.....	I.	365	P.	b6	Special service, Northwest Lakes.
Wasp.....	630	Gunboat (conv't'd).	S.	1,800	S.	b6	Navy-yard, Pensacola.
Frolic.....	607	do.....	S.	550	S.	b4	Philippine Squadron.
Dorothea.....	594	do.....	S.	1,558	S.	b10	Naval Militia, Illinois.
Elcano.....	560	Gunboat.....	S.	600	T. S.	b2	Gunboat Division, Asiatic Fleet.
Pinta.....	550	do.....	I.	310	S.	b2	Naval Militia, San Diego, Cal.
Stranger.....	a 546	Gunboat (conv't'd).	1.	.....	S.	b5	Naval Militia, Louisiana.
Peoria.....	488	do.....	S.	.....	S.	b7	Newport, R. I.
Hist.....	472	do.....	S.	500	S.	b6	Tender, Second Naval District.
Eagle.....	471	do.....	S.	850	S.	b6	Special service (survey).
Hornet.....	425	do.....	S.	800	S.	b9	Tender to Franklin.
Quiros.....	400	Gunboat.....	Comp.	208	S.	b2	Philippine Squadron.
Villalobos.....	400	do.....	Comp.	208	S.	b2	Gunboat Division, Asiatic Fleet.
Hawk.....	375	Gunboat (conv't'd).	S.	1,000	S.	b4	Naval Militia, Ohio.
Siren.....	a 315	do.....	S.	.....	S.	b4	Tender to Franklin.
Sylvia.....	a 302	do.....	I.	.....	S.	b6	Naval Militia, Maryland.
Callao.....	200	Gunboat.....	S.	250	T. S.	b6	Gunboat Division, Asiatic Fleet.
Pampanga.....	200	do.....	I.	250	T. S.	b4	Naval station, Cavite.
Paragua.....	200	do.....	I.	250	T. S.	b4	Do.
Samar.....	200	do.....	I.	250	T. S.	b4	Philippine Squadron.
Arayat.....	200	do.....	I.	260	T. S.	b6	Naval station, Cavite.
Aileen.....	192	Gunboat (conv't'd).	S.	500	S.	b5	Naval Militia, New York.
Mindanao.....	174	Gunboat.....	I.	100	T. S.	b6	Naval station, Cavite.
Elfrida.....	a 173	Gunboat (conv't'd).	S.	200	S.	b2	Naval Militia, Connecticut.
Sylph.....	152	do.....	S.	550	S.	b8	Special service.
Calamianes.....	150	Gunboat.....	I.	125	T. S.	b3	Naval station, Cavite.
Albay.....	150	do.....	I.	125	T. S.	b3	Philippine Squadron.
Leyte.....	150	do.....	I.	125	T. S.	b3	Naval station, Cavite.
Oneida.....	150	Gunboat (conv't'd).	W.	350	S.	b6	Naval Militia, Dist. of Columbia.
Panay.....	142	Gunboat.....	I.	125	T. S.	b4	Naval station, Cavite.
Manileño.....	142	do.....	I.	125	T. S.	b4	Do.
Mariveles.....	142	do.....	I.	125	T. S.	b4	Do.
Mindoro.....	142	do.....	I.	125	T. S.	b4	Do.
Restless.....	137	Gunboat (conv't'd).	I.	500	S.	b8	Tender to Franklin.
Shearwater.....	122	do.....	S.	.....	S.	b3	Naval Militia, Pennsylvania.
Inca.....	a 120	do.....	W.	400	S.	b2	Naval Militia, Massachusetts.
Alvarado.....	100	Gunboat.....	S.	137	S.	b2	Naval Academy, Annapolis.
Sandoval.....	100	do.....	S.	137	S.	b2	Do.
Huntress.....	82	Gunboat (conv't'd).	Comp.	.....	S.	b2	Naval Militia, New Jersey.
Basco.....	42	Gunboat.....	I.	44	S.	b2	Naval station, Cavite.
Gardoqui.....	42	do.....	I.	44	S.	b2	Do.
Urdaneta.....	42	do.....	I.	44	S.	b2	Do.

TORPEDO VESSELS.

Decatur.....	420	Torpedo boat des....	S.	8,000	T. S.	e2	First Torpedo Flotilla.
Bainbridge.....	420	do.....	S.	8,000	T. S.	e2	Do.
Barry.....	420	do.....	S.	8,000	T. S.	e2	Do.
Dale.....	420	do.....	S.	8,000	T. S.	e2	Do.
Chauncey.....	420	do.....	S.	8,000	T. S.	e2	Do.
Whipple.....	433	do.....	S.	8,300	T. S.	e2	Second Torpedo Flotilla.
Stewart.....	420	do.....	S.	7,000	T. S.	e2	Do.
Truxtun.....	433	do.....	S.	8,300	T. S.	e2	Do.
Worden.....	433	do.....	S.	8,300	T. S.	e2	Do.
Hopkins.....	408	do.....	S.	7,200	T. S.	e2	Do.
Lawrence.....	400	do.....	S.	8,400	T. S.	e2	Do.
Hull.....	408	do.....	S.	7,200	T. S.	e2	Naval Academy, Annapolis.
Macdonough.....	400	do.....	S.	8,400	T. S.	e2	Do.
Preble.....	420	do.....	S.	7,000	T. S.	e2	Pacific Squadron.
Paul Jones.....	420	do.....	S.	7,000	T. S.	e2	Do.
Perry.....	420	do.....	S.	7,000	T. S.	e2	Navy-yard, Mare Island.
Bagley.....	167	Torpedo boat.....	S.	4,200	T. S.	e3	Reserve Torpedo Flotilla.
Barney.....	167	do.....	S.	4,200	T. S.	e3	Do.
Biddle.....	167	do.....	S.	4,200	T. S.	e3	Do.
Ericsson.....	120	do.....	S.	1,800	T. S.	e3	Do.
Foote.....	142	do.....	S.	2,000	T. S.	e3	Do.
Gwin.....	46	do.....	S.	850	S.	e2	Do.
Mackenzie.....	65	do.....	S.	850	S.	e2	Do.
Somers.....	145	do.....	S.	1,900	T. S.	e3	Do.
Cushing.....	105	do.....	S.	1,720	T. S.	e3	Do.
Thornton.....	165	do.....	S.	3,000	T. S.	e3	Do.
Stockton.....	166	do.....	S.	3,000	T. S.	e3	Do.
De Long.....	165	do.....	S.	3,000	T. S.	e3	Do.

a Estimated.

b Secondary battery.

c Torpedo tubes.

TORPEDO VESSELS—Continued.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Station or condition.
Vilkes	165	Torpedo boat	S.	3,000	T. S.	c3	Reserve Torpedo Flotilla.
Rodgers	142	do	S.	2,000	T. S.	c3	Do.
Finney	165	do	S.	3,000	T. S.	c3	Do.
Bailey	235	do	S.	5,600	T. S.	c2	Navy-yard, Norfolk.
Shubrick	166	do	S.	3,000	T. S.	c3	Do.
Dupont	165	do	S.	3,400	T. S.	c3	Naval Academy, Annapolis.
Porter	165	do	S.	3,400	T. S.	c3	Do.
Calbot	46½	do	S.	850	S.	c2	Do.
Manly	30	do	S.	250	S.	c1	Do.
Armagut	273	do	S.	5,600	T. S.	c2	Navy-yard, Mare Island.
Javis	132	do	S.	1,750	T. S.	c3	Do.
Cox	132	do	S.	1,750	T. S.	c3	Do.
U. S. M. Craven	146	do	S.	4,200	T. S.	c2	Navy-yard, New York.
Bahlgren	116	do	S.	4,200	T. S.	c2	Do.
McKee	65	do	S.	850	S.	c2	Do.
Vinslow	142	do	S.	2,000	T. S.	c3	Torpedo station, Newport, R. I.
Forris	105	do	S.	1,750	T. S.	c3	Do.
Stiletto	31	do	W.	359	S.	c2	Do.
Lowan	182	do	S.	3,200	T. S.	c3	Navy-yard, Puget Sound.
Junger	120	Submarine tor. boat.	S.	160	S.	c1	Torpedo station, Newport, R. I.
Porpoise	120	do	S.	160	S.	c1	Do.
Shark	120	do	S.	160	S.	c1	Do.
adder	120	do	S.	160	S.	c1	Navy-yard, Norfolk.
Locust	120	do	S.	160	S.	c1	Do.
Crampus	120	do	S.	160	S.	c1	Navy-yard, Mare Island.
Mike	120	do	S.	160	S.	c1	Do.
Holland	73	do	S.	150	S.	c1	Naval Academy, Annapolis.

TUGS.

Accomac	187	Tug	I.	250	S.	b2	Navy-yard, Pensacola.
Active	296	do	S.	600	S.	b5	Navy-yard, Mare Island.
Albee	356	do	W.	250	S.	b2	Navy-yard, Norfolk.
Apache	650	do	W.	550	S.	b3	Navy-yard, New York.
Chickasaw	100	do	I.	.....	S.	b1	Do.
Choctaw	350	do	I.	188	S.	b3	Navy-yard, Norfolk.
Fortune	450	do	I.	340	S.	.....	Tender to submarines at Mare Island.
Hercules	198	do	I.	.....	S.	b3	Navy-yard, Norfolk.
Hoquios	702	do	S.	1,000	S.	b3	Naval station, Hawaii.
Wana	192	do	S.	300	S.	.....	Navy-yard, Boston.
Massasoit	202	do	S.	.....	S.	b1	Naval station, Key West, Fla.
Idoc	241	do	I.	.....	S.	.....	Navy-yard, New York.
Hohawk	420	do	S.	400	S.	.....	Navy-yard, Norfolk.
Harkeeta	192	do	S.	300	S.	.....	Navy-yard, New York.
Nezinscot	156	do	S.	400	S.	b2	Navy-yard, Portsmouth, N. H.
Sina	357	do	I.	388	S.	.....	Loaned to Light-House Board.
Osceola	571	do	S.	.....	S.	b2	Navy-yard, Key West.
Lawnee	275	do	W.	250	S.	.....	Navy-yard, New York.
Lawtucket	225	do	S.	450	S.	.....	Navy-yard, Puget Sound.
Lawacock	225	do	S.	450	S.	.....	Naval Station, Port Royal.
Lawtucket	225	do	S.	450	S.	.....	Navy-yard, New York.
Lawcataqua	631	do	S.	1,600	S.	b4	Philippine Squadron.
Lawntiac	401	do .....	.....	425	S.	b3	Navy-yard, New York.
Lawtomac	677	do	S.	2,000	S.	b4	With North Atlantic Fleet.
Lawwhatan	194	do	S.	397	S.	b2	Navy-yard, New York.
Lawpido	100	do	I.	70	S.	b1	Naval station, Cavite.
Lawrocket	270	do	S.	450	S.	.....	Navy-yard, Norfolk.
Lawmoset	225	do	S.	450	S.	.....	Navy-yard, League Island.
Lawbago	190	do	S.	.....	S.	b1	Navy-yard, Pensacola.
Lawoux	155	do .....	.....	290	S.	b2	Navy-yard, Portsmouth.
Lawndish	450	do	I.	340	S.	b1	Naval Academy, Annapolis.
Lawcumseh	214	do	S.	500	S.	b2	Navy-yard, Washington.
Lawtrafic	280	do	W.	.....	S.	.....	Navy-yard, New York.
Lawriton	212	do	S.	300	S.	.....	Navy-yard, Washington.
Lawnadilla	345	do	S.	500	S.	.....	Navy-yard, Mare Island.
Lawncas	441	do	S.	750	S.	b2	Naval station, San Juan, P. R.
Lawigilant	300	do .....	.....	450	S.	b5	Training station, San Francisco.
Lawaban	150	do	I.	.....	.....	b1	Navy-yard, Pensacola.
Lawaheta	192	do	S.	300	S.	.....	Navy-yard, Norfolk.
Lawompatuck	462	do	I.	650	S.	b2	Philippine Squadron.

a Estimated.

b Secondary battery.

c Torpedo tubes.

SAILING SHIPS.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Station or condition.
Alliance.....	1,375	.....	W.	.....	Sails..	6	Navy-yard, Boston, Mass.
Monongahela.....	2,100	.....	W.	.....	..do..	6	Atlantic Training Squadron.
Constellation.....	1,186	.....	W.	.....	..do..	8	Stationary training ship, New port.
Jamestown.....	1,150	.....	W.	.....	..do..	.....	Transferred to Marine-Hospital Service.
Portsmouth.....	1,125	.....	W.	.....	..do..	12	Naval Militia, New Jersey.
Saratoga.....	1,025	.....	W.	.....	..do..	.....	Public Marine School, Philadel- phia.
St. Mary's.....	1,025	.....	W.	.....	..do..	.....	Public Marine School, New York.
Earnest.....	127	.....	W.	.....	..do..	.....	Navy-yard, Mare Island.
Eagre.....	.....	.....	W.	.....	..do..	.....	Tender to Franklin.

RECEIVING SHIPS.

Hancock.....	7,000	Transport.....	I.	4,000	S.	.....	Receiving ship, New York.
Franklin.....	5,170	.....	W.	.....	.....	.....	Receiving ship, Norfolk.
Wabash.....	4,650	.....	W.	.....	.....	.....	Receiving ship, Boston.
Independence.....	3,270	.....	W.	.....	.....	.....	Receiving ship, Mare Island.
Lancaster.....	3,750	Cruiser.....	W.	1,000	S.	12	Receiving ship, League Island.
Pensacola.....	3,000	.....	W.	.....	.....	.....	Training Sta., San Francisco, Cal.
Richmond.....	2,700	.....	W.	.....	.....	.....	Auxiliary to Franklin.
Nipsic.....	1,375	.....	W.	.....	.....	.....	Navy-yard, Puget Sound.

UNSERVICEABLE.

New Hampshire.....	4,150	Sailing ship.....	W.	.....	Sails.	2	Naval Militia, New York, N. Y.
Omaha.....	2,400	Cruiser.....	W.	.....	.....	.....	Transferred to Marine-Hospital Service.
Constitution.....	2,200	Sailing ship.....	W.	.....	.....	4	Navy-yard, Boston.
Iroquois.....	1,575	Cruiser.....	W.	.....	.....	.....	Transferred to Marine-Hospital Service.
St. Louis.....	830	Sailing ship.....	W.	.....	.....	.....	Naval Militia, Pennsylvania.
Dale.....	675	..do.....	W.	.....	.....	.....	Naval Militia, Maryland.
Marion.....	1,900	Cruiser.....	W.	1,100	S.	8	Naval Militia, San Diego, Cal.
Yantic.....	900	..do.....	W.	310	S.	4	Naval Militia, Michigan.

UNDER CONSTRUCTION.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Place where building.
Connecticut.....	16,000	1st-class battle ship.	S.	16,500	T. S.	24	Navy-yard, New York.
Kansas.....	16,000	..do.....	S.	16,500	T. S.	24	New York Ship Building Co. Camden, N. J.
Louisiana.....	16,000	..do.....	S.	16,500	T. S.	24	Newport News Ship Building and Dry Dock Co., Newport News Va.
Minnesota.....	16,000	..do.....	S.	16,500	T. S.	24	Do.
Vermont.....	16,000	..do.....	S.	16,500	T. S.	24	Fore River S. & E. Co., Quincy, Mass.
Georgia.....	15,000	..do.....	S. W.	18,000	T. S.	24	Bath Iron Works, Bath, Me.
Nebraska.....	15,000	..do.....	S. W.	18,000	T. S.	24	Moran Bros. Co., Seattle, Wash.
New Jersey.....	15,000	..do.....	S. W.	18,000	T. S.	24	Fore River S. & E. Co., Quincy, Mass.
Rhode Island.....	14,600	..do.....	S.	18,000	T. S.	24	Do.
Virginia.....	14,600	..do.....	S.	18,000	T. S.	24	Newport News Ship Building and Dry Dock Co., Newport News Va.
Idaho.....	13,000	..do.....	S.	10,000	T. S.	22	Contract not yet awarded.
Mississippi.....	13,000	..do.....	S.	10,000	T. S.	22	Do.
Ohio.....	12,500	..do.....	S.	16,000	T. S.	20	Union Iron Works, San Francisco, Cal.
Tennessee.....	14,500	Armored cruiser....	S.	25,000	T. S.	20	Wm. Cramp & Sons, Philadelphia, Pa.
Washington.....	14,500	..do.....	S.	25,000	T. S.	20	New York Ship Building Co. Camden, N. J.
California.....	14,000	..do.....	S. W.	23,000	T. S.	22	Union Iron Works, San Francisco, Cal.

UNDER CONSTRUCTION—Continued.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Place where building.
Pennsylvania	14,000	Armored cruiser ...	S. W.	23,000	T. S.	22	Wm. Cramp & Sons, Philadelphia, Pa.
West Virginia	14,000	....do	S. W.	23,000	T. S.	22	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Colorado	13,600	....do	S.	23,000	T. S.	22	Wm. Cramp & Sons, Philadelphia, Pa.
Maryland	13,600	....do	S.	23,000	T. S.	22	Newport News Ship Building and Dry Dock Co., Newport News, Va.
South Dakota	13,600	....do	S.	23,000	T. S.	22	Union Iron Works, San Francisco, Cal.
Charleston	9,600	Protected cruiser...	S.	21,000	T. S.	14	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Milwaukee.....	9,600	....do	S.	21,000	T. S.	14	Union Iron Works, San Francisco, Cal.
St. Louis.....	9,600	....do	S.	21,000	T. S.	14	Neafie & Levy, Philadelphia, Pa.
Chattanooga	3,100	....do	S. W.	4,700	T. S.	10	Navy-yard, New York.
Denver	3,100	....do	S. W.	4,700	T. S.	10	Neafie & Levy, Philadelphia, Pa.
Des Moines.....	3,100	....do	S. W.	4,700	T. S.	10	Fore River S. & E. Co., Quincy, Mass.
Galveston	3,100	....do	S. W.	4,700	T. S.	10	Navy-yard, Norfolk.
Tacoma	3,100	....do	S. W.	4,700	T. S.	10	Union Iron Works, San Francisco, Cal.
Dubuque	1,085	Gunboat.....	S. W.	1,050	T. S.	6	Gas Engine and Power Co., and Chas. L. Seabury & Co., consolidated, Morris Heights, N. Y.
Paducah	1,085	....do	S. W.	1,050	T. S.	6	Do.
Gunboat No. 16.....	....do .....	....do	S.	....	T. S.	....	Contract not yet awarded.
Cumberland.....	1,800	Training ship	S.	....	....	6	Navy-yard, Boston, Mass.
Intrepid	1,800	....do	S.	....	....	6	Navy-yard, Mare Island, Cal.
Boxer	345	Training brigantine	W.	....	....	....	Navy-yard, Portsmouth, N. H.
Stringham (No. 19) ..	340	Torpedo boat	S.	7,200	T. S.	a2	Navy-yard, League Island.
Goldsbrough (No. 20) ..	247½	....do	S.	6,000	T. S.	a2	Navy-yard, Puget Sound.
Nicholson (No. 30) ..	174	....do	S.	3,500	T. S.	a3	Navy-yard, New York.
O'Brien (No. 31).....	174	....do	S.	3,500	T. S.	a3	Do.
Blakely (No. 28).....	165	....do	S.	3,000	T. S.	a3	Geo. Lawley & Sons, South Boston, Mass.
Sotoyomo (No. 9)....	225	....do	S.	450	S.	....	Navy-yard, Mare Island, Cal.

a Torpedo tubes.

Changes in vessels since last issue of Register.

Macdonough—Delivered July 3, 1903; commissioned September 5, 1903.

Eagle—Received from Coast and Geodetic Survey July 31, 1903.

Chattanooga—Contract forfeited August 14, 1903; delivered October 22, 1903.

Nicholson—Contract forfeited August 14, 1903; delivered October 22, 1903.

O'Brien—Contract forfeited August 14, 1903; delivered October 22, 1903.

Earnest—Ordered placed on the Navy list September 24, 1903.

Cleveland—Delivered October 29, 1903; commissioned November 2, 1903.

Missouri—Delivered December 1, 1903; commissioned December 1, 1903.

Tingey—Delivered December 4, 1903.

Pentucket—Completed December 30, 1903; assigned New York yard December 31, 1903.

(Since the first of the year the following single turreted monitors have been stricken from the Navy list as of date January 5, 1904: Canonicus, Lehigh, Montauk, Nahant, and Jason.)

NAVY AND MARINE CORPS PAY TABLES.

TABLE 1.—*Rates of pay of officers of the Line, Medical and Pay Corps, prior to July 1, 1899.*

Rank.	At sea.	On shore duty.	On leave or waiting orders.
Rear-Admirals	\$6,000	\$5,000	\$4,000
Commodores	5,000	4,000	3,000
Captains	4,500	3,500	2,800
Commanders	3,500	3,000	2,300
Lieutenant Commanders:			
First four years after date of commission	2,800	2,400	2,000
After four years from date of commission	3,000	2,600	2,200
Lieutenants:			
First five years after date of commission	2,400	2,000	1,600
After five years from date of commission	2,600	2,200	1,800
Lieutenants (junior grade):			
First five years after date of commission	1,800	1,500	1,200
After five years from date of commission	2,000	1,700	1,400
Ensigns:			
First five years after date of commission	1,200	1,000	800
After five years from date of commission	1,400	1,200	1,000
Naval Cadets	500	500	500
Mates	900	700	500
Medical and pay directors and medical and pay inspectors and chief engineers, having the same rank at sea	4,400		
Fleet surgeons, fleet paymasters, and fleet engineers	4,400		
Surgeons, paymasters, and chief engineers:			
First five years after date of commission	2,800	2,400	2,000
Second five years after date of commission	3,200	2,800	2,400
Third five years after date of commission	3,500	3,200	2,600
Fourth five years after date of commission	3,700	3,600	2,800
After twenty years from date of commission	4,200	4,000	3,000
Passed assistant surgeons and passed assistant paymasters:			
First five years after date of appointment	2,000	1,800	1,500
After five years from date of appointment	2,200	2,000	1,700
Passed assistant engineers:			
First five years after date of appointment	2,000	1,800	1,500
Second five years after date of appointment	2,200	2,000	1,700
Third five years after date of appointment	2,450	2,250	1,900
Fourth five years after date of appointment	2,700	2,350	1,950
Assistant surgeons, assistant paymasters, and assistant engineers:			
First five years after date of appointment	1,700	1,400	1,000
After five years from date of appointment	1,900	1,600	1,200

REMARKS.

1. Any officer of the line, Medical or Pay Corps commissioned prior to July 1, 1899, is entitled to receive pay according to the then existing law whenever it is in excess of the pay of officers of corresponding rank in the Army. (Act March 3, 1899.)

2. Naval cadets who were not commissioned prior to July 1, 1899, are not entitled to the old navy rates of pay.

3. Acting assistant surgeons appointed under the act of May 4, 1898, are entitled to receive pay as provided for assistant surgeons in the Navy prior to the act of March 3, 1899.

4. Acting assistant surgeons are entitled to occupy Government quarters when available, but are not entitled to commutation of quarters.

TABLE 2.—Active list: Officers of the Line, Medical and Pay Corps of the Navy, and officers of the Marine Corps.

Rank.	On sea duty.	On shore.
Admiral.....	\$13,500	\$13,500
Rear-admirals:		
First nine.....	7,500	6,375
Second nine.....	5,500	4,675
Chiefs of Bureaus and Brigadier-General Commandant of Marine Corps.....		5,500
Captains, Navy.....	3,500	2,975
Judge-Advocate-General and colonels, Marine Corps, line and staff.....	3,500	3,500
Commanders, Navy.....	3,000	2,550
Lieutenant-colonels, Marine Corps, line and staff.....	3,000	3,000
Lieutenant-commanders, Navy.....	2,500	2,125
Major, Marine Corps, line and staff.....	2,500	2,500
Lieutenants, Navy.....	1,800	1,530
Captains, Marine Corps:		
Line.....	1,800	1,800
Staff.....	2,000	2,000
Lieutenants (junior grade), Navy.....	1,500	1,275
First lieutenants and leader of band, Marine Corps.....	1,500	1,500
Ensigns, Navy.....	1,400	1,190
Second lieutenants, Marine Corps, chief boatswains, chief gunners, chief carpenters, and chief sailmakers.....	1,400	1,400

REMARKS.

1. All officers paid under this table below the rank of rear-admiral or brigadier-general are entitled by law to 10 per centum upon the full yearly pay of their grades for each and every period of five years' service, as increase for length of service, or "longevity pay," computed upon their total actual service in Army, Navy, and Marine Corps; provided that the total amount of such increase shall not exceed 40 per centum upon the full yearly pay of the grade; and provided further that the pay of a captain in the Navy or colonel of Marines shall not exceed \$4,500 per annum, and that of a commander in the Navy or lieutenant-colonel of Marines \$4,000 per annum.

2. Naval officers of the line, Medical and Pay Corps, receive 15 per centum less than the full pay (salary and increase) of their rank when on shore, and full pay when on sea duty or when detailed for shore duty beyond seas. The reduction of pay on shore does not apply to chief boatswains, chief gunners, chief carpenters, and chief sailmakers, who receive full pay on shore also.

(a) Act March 2, 1902, provides: "That hereafter the pay proper of all officers and enlisted men serving (on shore) beyond the limits of the States comprising the Union and the territories of the United States contiguous thereto, shall be increased 10 per centum for officers and 20 per centum for enlisted men over and above the rates of pay proper as fixed by law in times of peace, and the time of such service shall be counted from the date of departure from said States to the date of return thereto: *Provided further*, That officers and enlisted men who have served in China at any time since the 26th day of May, 1900, shall be allowed and paid for such service the same increase of pay proper as herein provided for."

The 20 per centum increase of pay heretofore allowed to all enlisted men of the Marine Corps will cease from and including May 26, 1900, with the exceptions noted above. (Act May 26, 1900.)

(b) Officers ordered to "shore duty beyond seas" are entitled to shore pay only while taking passage in a merchant vessel to their posts of duty. (Comp. Dec., Sept. 24, 1903.)

3. Section 13 of the act approved March 3, 1899, entitled "An act to reorganize and increase the efficiency of the personnel of the Navy and Marine Corps of the United States," is hereby so amended as to provide that nothing therein contained shall operate to reduce the pay which, but for the passage of said act, would have been received by any commissioned officer at the time of its passage or thereafter. (Act June 7, 1900.)

4. Officers of the line, Medical and Pay Corps of the Navy retired prior to the passage of the act approved March 3, 1899, continue to receive the same pay on the retired list that they received before the passage of said act. Those retired subsequently receive 75 per centum of pay (salary and increase) of their rank.

(a) During a period of twelve years from the passage of this act any naval officer on the retired list may, in the discretion of the Secretary of the Navy, be ordered to such duty as he may be able to perform at sea or on shore, and while so employed shall receive the pay and allowances of an officer of the active list of the grade from which he was retired. (Act June 7, 1900.)

(b) Officers on the retired list ordered to active duty are entitled to count the time spent on the retired list, as well as the time spent in active service, in computing their longevity increase of pay. (Comp. Dec., Nov. 13, 1902.)

5. Assistant surgeons and passed assistant surgeons, with the rank of lieutenant (junior grade), and lieutenant, respectively, are entitled to the mounted pay of an officer of the Army of corresponding rank. (9 Comp. Dec., 676.)

6. Officers of the Pay Corps of the Navy are entitled to the mounted pay of officers of the Army of corresponding rank. (Comp. Decision, Jan. 11, 1904.)

ALLOWANCES.

1. The monthly commutation allowance for quarters of the Admiral of the Navy is fixed by law at \$125. All other commissioned officers of the line and of the Medical, Pay, and Construction Corps of the Navy, and all officers of the Marine Corps, receive the same allowances, except forage for naval officers, as are or may be provided by or in pursuance of law for the officers of corresponding rank in the Army. Chief boatswains, chief gunners, chief carpenters, chief sailmakers, boatswains, gunners, carpenters, sailmakers, warrant machinists, pharmacists, and mates

receive the same allowance for commutation of quarters as second lieutenants of the Marine Corps. The following table shows allowance of quarters to officers of the line, Medical, Pay, and Construction corps of the Navy, and officers of the Marine Corps:

Rank.	Quarters.	Kitchen.	Total.
Rear-admiral, 1st nine.....	5	1	6
Rear-admiral, 2d nine, and captains.....	4	1	5
Commander and lieutenant commander.....	3	1	4
Lieutenant.....	2	1	3
Lieutenant (junior grade), ensign, and second lieutenant, Marine Corps.....	1	1	2

When quarters are not furnished by the Government, officers will be allowed commutation at the rate of \$10 per month for each room, in accordance with the above table.

2. Commissioned officers of the line, Medical, and Pay Corps, and chief boatswains, chief gunners, chief carpenters, and chief sailmakers may, when on shore duty, purchase from the Bureau of Supplies and Accounts the fuel actually needed for their use. (Art. 1242, U. S. N. R.) The monthly allowance expressed in cords of oak wood is as follows:

Rank.	Cords of wood per month—		Increased allowance from September 1 to April, both inclusive	
	From May 1 to August 31.	From September 1 to April 30.	Between thirty-sixth and forty-third degree north latitude, one-fourth.	North of forty-third degree, or third.
Rear-admiral, first nine.....	1	5	1 $\frac{1}{4}$	
Rear-admiral, second nine, and captain.....	1	4	1	
Commander and lieutenant commander.....	1	3 $\frac{1}{8}$	$\frac{7}{8}$	
Lieutenant.....	$\frac{1}{2}$	3	$\frac{1}{2}$	
Lieutenant (junior grade), ensign, and chief boatswain, chief gunner, chief carpenter, and chief sailmaker.....	$\frac{1}{2}$	2	$\frac{1}{2}$	

(a) The approximate equivalents of soft wood and coal, in terms of oak wood, are as follows:

Wood.				Coal.				
Hard.		Soft.		Anthracite.				Bituminous.
In the cord, stick.	Sawed.	In the cord, stick.	Sawed.	Nut.	Stove.	Egg.	Furnace.	
Cord. 1	Cord. 1	Cords. 1 $\frac{1}{8}$	Cords. 1 $\frac{1}{8}$	Pounds. 1,700	Pounds. 1,700	Pounds. 1,700	Pounds. 1,700	2,100

(b) One-sixth of an officer's allowance of fuel may be purchased in kindling wood, which will be sold on the basis of its equivalent in oak wood.

(c) Fuel may be furnished to officers of the Marine Corps on the active list by the Quartermaster's Department rates established by law, and according to Army Regulations.

(d) Officers who are living in quarters heated by the Government will be restricted in their allowance of fuel that required for kitchen use only.

TABLE 3.—*Active list: Other officers of the Navy and of others who are paid as officers.*

[illegible]

TABLE 3.—Active list: Other officers of the Navy and of others who are paid as officers—Continued.

Rank.	Per annum.	Rank.	Per annum.
Secretary to Naval Academy		Paymasters' clerks—continued	
Commandants' clerks:	\$1, 800	At navy-yards at Portsmouth, Norfolk, and Pensacola	\$1, 400
At Mare Island Navy-Yard	1, 800	At other stations, yards, and receiving ships; to other general store-	
keepers, to the general inspector of the Pay Corps; at the Naval Acad-	1, 500	emy and Naval Home, and on vessels of the first rate	1, 300
Second clerks of navy-yards	1, 200	On vessels of the second rate and to fleet paymasters	1, 100
Paymasters' clerks:		On vessels of the third rate and supply vessels and storeships	1, 000
At navy-yard and on receiving ship at Mare Island	1, 800		
At navy-yards and to general storekeepers at Boston, New York, League			
Island, and Washington, and on receiving ships at Boston, New York,	1, 600		
and League Island			

REMARKS.

1. All officers of the Navy paid under this table receive pay on the active list as herein stated, their service increase, or longevity pay, being variously reckoned as indicated in the table.
2. Officers on the retired list receive (according to the way in which they are retired) either three-fourths or one-half of the sea pay of their grade on the active list or one-half of their leave pay on the active list—furlough pay.
3. ALLOWANCES.—One ration a day, or, when not supplied in kind, commutation therefor at the rate of 30 cents a day, is allowed to each officer paid under this table, while at sea or attached to a seagoing vessel. Midshipmen are not entitled to the ration, or commutation therefor. (Comp. Dec. April 20, 1903.)

Notes applicable to all officers.

1. Any officer of the Navy with a creditable record, who served during the civil war, shall, when retired, be retired with the rank and three-fourths of the sea pay of the next higher grade. (Act March 3, 1899, sec. 11.)
2. All officers, including naval chaplains and warrant officers, who have been or may be appointed to the Navy from civil life, shall, on the date of appointment, be credited, for computing their pay, with five years' service. (Act March 3, 1899, sec. 13.)
3. Twenty cents a month is deducted from the pay of each person of the Navy and Marine Corps, active and retired, to be applied to the Naval Hospital fund.

TABLE No. 4.—*Petty officers, enlisted men, etc.—Navy.*

CLASSIFICATION AND PAY.

Chief petty officers.

Seaman branch.	Monthly pay.	Artificer branch.	Monthly pay.	Special branch.	Monthly pay.
Chief Masters-at-Arms	\$65	Chief Machinists	\$70	Chief Commissary Steward	\$70
Chief Boatswains' Mates.....	50	Chief Electricians.....	60	Chief Yeomen.....	60
Chief Gunners' Mates.....	50	Chief Carpenters' Mates.....	50	Hospital Stewards.....	60
Chief Gun Captains.....	50	Chief Water Tenders.....	50	Bandmasters.....	52
Chief Turret Captains.....	60			Commissary Steward.....	60
Chief Quartermasters.....	50				

Petty officers, first class.

Masters-at-Arms, first class	\$40	Boilermakers.....	\$65	Yeomen, first class	\$40
Boatswains' Mates, first class	40	Machinists, first class	55	First Musicians	36
Gunners' Mates, first class	40	Coppersmiths	55		
Gun Captains, first class	40	Shipfitters, first class	55		
Turret Captains, first class	50	Electricians, first class	50		
Quartermasters, first class	40	Blacksmiths.....	50		
		Plumbers and Fitters	45		
		Sailmakers' Mates.....	40		
		Carpenters' Mates, first class	40		
		Water Tenders	40		
		Painters, first class.....	40		

Petty officers, second class.

Masters-at-Arms, second class	\$35	Machinists, second class	\$40	Yeomen, second class	\$35
Boatswains' Mates, second class	35	Electricians, second class	40		
Gunners' Mates, second class	35	Shipfitters, second class	40		
Gun Captains, second class	35	Oilers.....	37		
Quartermasters, second class	35	Carpenters' Mates, second class	35		
		Printers	35		
		Painters, second class	35		

Petty officers, third class.

Masters-at-Arms, third class.....	\$30	Electricians, third class	\$30	Yeomen, third class	\$30
Boatswains.....	30	Carpenters' Mates, third class	30	Hospital Apprentices, first class.....	30
Gunners' Mates, third class.....	30	Painters, third class.....	30		
Quartermasters, third class	30				

Seamen, first class.

Seamen Gunners.....	\$26	Firemen, first class	\$35	Musicians, first class.....	\$32
Seamen	24				
Apprentices, first class	21				

Seamen, second class.

Ordinary Seamen.....	\$19	Firemen, second class	\$30	Musicians, second class.....	\$30
Apprentices, second class	15	Shipwrights	25	Buglers.....	30
				Hospital Apprentices.....	20

TABLE No. 4.—*Petty officers, enlisted men, etc.—Navy—Continued.**Seamen, third class.*

Landsmen	\$16	Coal Passers	\$22
Apprentices, third class	9		

MESSMEN BRANCH.

Stewards to Commanders-in-Chief	\$30	Warrant Officers' Cooks	\$30
Cooks to Commanders-in-Chief	50	Ship's Cooks, first class	55
Stewards to Commandants	60	Ship's Cooks, second class	40
Cooks to Commandants	50	Ship's Cooks, third class	30
Cabin Stewards	50	Ship's Cooks, fourth class	25
Cabin Cooks	45	Bakers, first class	45
Wardroom Stewards	50	Bakers, second class	35
Wardroom Cooks	45	Mess Attendants, first class	24
Steage Stewards	35	Mess Attendants, second class	20
Steage Cooks	30	Mess Attendants, third class	16
Warrant Officers' Stewards	35		

1. Petty officers of the Navy, performing duty which deprives them of quarters, and their rations or commutation thereof, shall receive \$9 per month in addition to the pay of their rating.

2. Subsistence furnished to enlisted persons attached to ships of the Navy, when unavoidably detained on shore under orders, or absent, by authority, from the ship to which attached, must be charged to appropriation "Provisions, Navy." During the time of such subsistence their rations shall be stopped on board ship, and no credit for commutation therefor shall be given.

3. Enlisted men attached to permanent recruiting offices will hereafter be allowed necessary expenses for their maintenance, not exceeding \$1 per day, chargeable to appropriation "Recruiting, Navigation."

4. Every enlisted man and apprentice who has been rated a seaman gunner, or holds a gun captain's certificate, or a certificate of graduation from one or more classes of the Petty Officers' School of Instructions, shall receive \$2 a month in addition to the pay of his rating for each such certificate. (General Orders, No. 108.)

5. Each enlisted man of the Navy shall receive 75 cents per month, in addition to the pay of his rating for each rating, for each good-conduct medal, pin, or bar which he may heretofore have been, or shall hereafter be, awarded.

6. Coxswains detailed as Coxswains of boats propelled by machinery, or as Coxswains to Commanders-in-Chief, shall receive \$5 per month in addition to their pay.

7. All enlisted men of the Navy shall receive \$5 per month in addition to their pay while serving on board of submarine vessels of the Navy.

8. Seamen in charge of holds shall receive \$5 per month in addition to their pay.

9. Landsmen assigned to duty as Jacks-of-the-dust, or as Lamplighters, shall receive \$5 per month in addition to their pay.

10. Enlisted men detailed as crew messmen shall, while so acting, except when assigned as reliefs during the temporary absence of the regular crew messmen, receive extra compensation at the rate of \$5 per month. This does not include enlisted men of the Marine Corps.

11. Enlisted men of the naval service regularly detailed as Signalmen shall receive the following extra compensation in addition to the monthly pay of their rating: Signalmen, first class, \$3; Signalmen, second class, \$2; Signalmen, third class, \$1. (General Orders, No. 110.)

12. All chief petty officers of the Navy, whose pay is not fixed by law, including Chief Water Tenders, who, on or after July 1, 1903, shall receive permanent appointments after qualifying therefor, shall be paid at the rate of \$70 a month; those who serve under permanent appointments issued prior to said date, or under acting appointments, shall be paid at the rates now in force. The pay of Chief Water Tenders who hold acting appointments shall be \$50 a month. (General Orders, No. 134.)

13. After October 1, 1903, enlisted men of the Navy, after having qualified as gun pointers, and who are regularly detailed as gun pointers by the commanding officer of the vessel, shall receive monthly, in addition to the pay of their respective ratings, extra pay as follows:

Heavy gun pointers:	
First class	\$10
Second class	6
Intermediate gun pointers:	
First class	8
Second class	4
Secondary gun pointers:	
First class	4
Second class	2

14. Enlisted men of the Navy regularly detailed by the commanding officer of a vessel as gun captains, except at regular battery guns, shall receive, in addition to the pay of their respective ratings, \$5 per month, which, in the case of men holding certificates as gun captains, or of graduation from the gun captain class, petty officers' school, shall include the \$2 per month to which such certificates entitle them. (General Orders, No. 137.)

15. Hospital Stewards, hospital apprentices, first class, and hospital apprentices are not entitled to additional pay, enumerated above, as their pay is fixed by law.

16. Any man who has received an honorable discharge from his last term of enlistment, or who has received a recommendation for reenlistment upon the expiration of his last term of service of not less than three years, who reenlists for a term of four years within four months from the date of his discharge, shall receive an increase of \$1.36 per month, to the pay prescribed for the rating in which he serves for each consecutive reenlistment.

17. Twenty cents per month is deducted from the pay of each enlisted man of the Navy to be applied to the fund for naval hospitals.

18. The Secretary of the Navy is authorized to enlist in the insular force, United States Navy, which is hereby established, not to exceed five hundred Filipinos in the following ratings and at the rates of pay indicated:

TABLE No. 5.—*Insular force, United States Navy. (G. O., No. 40.)*

Rates.	Monthly pay.
Active coxswains	\$15.00
Active seamen	12.00
Active ordinary seamen	10.00
Active machinists, first class	28.00
Active machinists, second class	20.00
Active firemen, first class	18.00
Active firemen, second class	15.00
Active coal passers	11.00
Active stewards	15.00
Active cooks	13.00
Active mess attendants	8.00

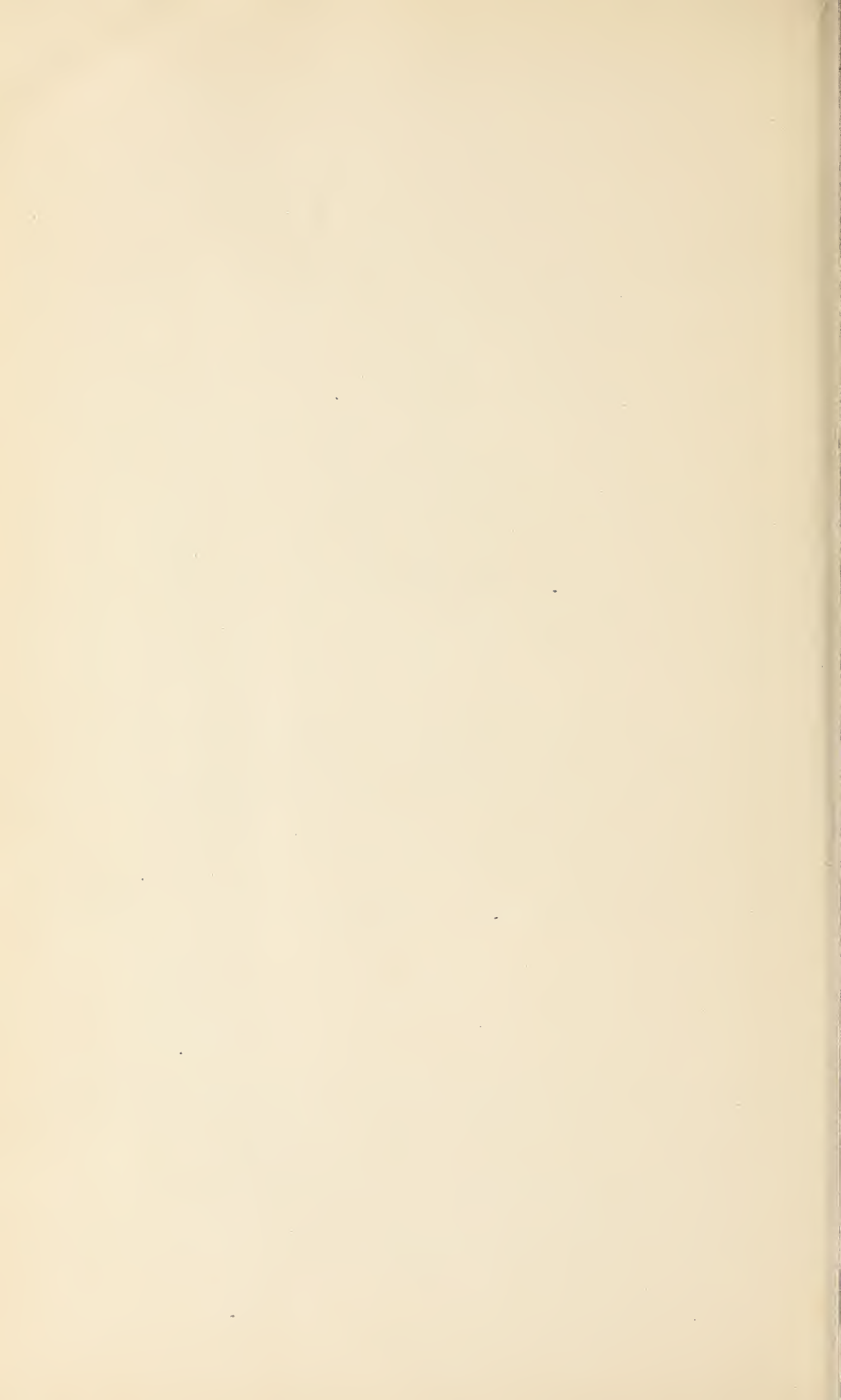
TABLE No. 6.—*Noncommissioned officers, musicians, and privates—Marine Corps.*

Grade.	First enlistment or first 5 years.					First reenlistment or second 5 years.	Second reenlistment or third 5 years.	Third reenlistment or fourth 5 years.	Fourth reenlistment or fifth 5 years.	Class 3.
	First year.	Second year.	Third year.	Fourth year.	Fifth year.					
Sergeant-major	\$34	\$34	\$35	\$36	\$37	\$39.00	\$40	\$41.00	\$42	\$37
Quartermaster-sergeant	34	34	35	36	37	39.00	40	41.00	42	37
Drum major	25	25	26	27	28	30.00	31	32.00	33	28
Drum sergeant	35	35	36	37	38	40.00	41	42.00	43	38
First sergeant	25	25	26	27	28	30.00	31	32.00	33	28
Sergeant	18	18	19	20	21	23.00	24	25.00	26	21
Corporal	15	15	16	17	18	20.00	21	22.00	23	18
Drummer and trumpeter	13	13	14	15	16	18.00	19	20.00	21	16
Private	13	13	14	15	16	18.00	19	20.00	21	16
Leader of the band	125	125	125	125	125	137.50	150	162.50	175	125
Second leader of band	75	75	76	77	78	80.00	81	82.00	83	78
Musician, first class	60	60	60	60	60	60.00	60	60.00	60	60
Musician, second class	50	50	50	50	50	50.00	50	50.00	50	50

NOTE.—“Class 3 is the term used to designate pay of men who have ever received reenlisted pay under the act of August 4, 1854, but have allowed a longer period than three months to elapse before again enlisting. The amount is the same as that received by a man serving in the fifth year of a first enlistment.”

Twenty (20) cents per month will continue to be deducted from the above rates, as usual, for the Naval Hospital fund.

Members of the Marine Band are allowed \$4 per month in addition to rates of pay as given above for playing at the White House and public grounds, under the provisions of the act of Congress of August 18, 1856.



RETIREMENTS ON ACCOUNT OF AGE OF THE COMMISSIONED OFFICERS, WARRANT OFFICERS, AND MATES OF THE NAVY AND COMMISSIONED OFFICERS OF THE MARINE CORPS.

LINE OFFICERS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
O'Neil, C	Mar. 15, 1842	1904	Very, S. W.	Apr. 23, 1846	1908
Johnson, M. L.	June 1, 1842	1904	Bicknell, G. A.	May 15, 1846	1908
Read, J. J.	June 17, 1842	1904	Clover, R.	July 11, 1846	1908
Watson, J. C.	Aug. 24, 1842	1904	Burwell, W. T.	July 19, 1846	1908
Perry, J. H.	Aug. 31, 1842	1904	Hawley, J. M.	July 28, 1846	1908
Miller, M.	Sept. 13, 1842	1904	Cowles, W. S.	Aug. 1, 1846	1908
Rodgers, F.	Oct. 3, 1842	1904	Speyers, A. B.	Aug. 15, 1846	1908
Wise, W. C.	Nov. 8, 1842	1904	Evans, R. D.	Aug. 18, 1846	1908
Terry, S. W.	Dec. 28, 1842	1904	Merrell, J. P.	Sept. 7, 1846	1908
Cotton, C. S.	Feb. 15, 1843	1905	Thomas, C. M.	Oct. 1, 1846	1908
Smith, J. A. B.	Mar. 21, 1843	1905	Dayton, J. H.	Oct. 25, 1846	1908
Barker, A. S.	Mar. 31, 1843	1905	Couden, A. R.	Oct. 30, 1846	1908
Milligan, R. W.	Apr. 8, 1843	1905	Pillsbury, J. E.	Dec. 15, 1846	1908
Baird, G. W.	Apr. 22, 1843	1905	Emory, W. H.	Dec. 17, 1846	1908
Stirling, Y.	May 6, 1843	1905	Goodrich, C. F.	Jan. 7, 1847	1909
Inch, R.	June 29, 1843	1905	Prime, E. S.	Jan. 16, 1847	1909
Whiting, W. H.	July 8, 1843	1905	Eaton, J. G.	Jan. 29, 1847	1909
Higginson, F. J.	July 19, 1843	1905	Barnette, W. J.	Feb. 2, 1847	1909
Clark, C. E.	Aug. 10, 1843	1905	Nauman, W. H.	Feb. 6, 1847	1909
Barclay, C. J.	Sept. 8, 1843	1905	Everett, W. H.	Mar. 6, 1847	1909
Pigman, G. W.	Dec. 19, 1843	1905	Colvocoresses, G. P.	Apr. 3, 1847	1909
Glass, H.	Jan. 7, 1844	1906	Singer, F.	May 3, 1847	1909
Manuey, H. N.	Jan. 22, 1844	1906	Miller, J. M.	May 23, 1847	1909
Hutchins, C. T.	Feb. 5, 1844	1906	Pendleton, E. C.	May 27, 1847	1909
Longnecker, E.	Feb. 19, 1844	1906	Wadhams, A. V.	June 8, 1847	1909
Lamberton, B. P.	Feb. 25, 1844	1906	Hemphill, J. N.	June 18, 1847	1909
Chester, C. M.	Feb. 29, 1844	1906	Rae, C. W.	June 30, 1847	1909
Chadwick, F. E.	do	1906	Moore, E. K.	July 24, 1847	1909
Converse, G. A.	May 13, 1844	1906	Bleecker, J. V. B.	Aug. 16, 1847	1909
Folger, W. M.	May 19, 1844	1906	Swinburne, W. T.	Aug. 24, 1847	1909
Perry, T.	May 26, 1844	1906	Sperry, C. S.	Sept. 3, 1847	1909
Harrington, P. F.	June 6, 1844	1906	Stuart, D. D. V.	Sept. 15, 1847	1909
Hunker, John J.	June 12, 1844	1906	Cogswell, J. K.	Sept. 27, 1847	1909
McCalla, B. H.	June 19, 1844	1906	McLean, T. C.	Oct. 25, 1847	1909
Bradford, R. B.	July 22, 1844	1906	Leutze, E. H. C.	Nov. 16, 1847	1909
Cooper, P. H.	Aug. 5, 1844	1906	Taussig, E. D.	Nov. 20, 1847	1909
Jewell, T. F.	do	1906	Norris, J. A.	Dec. 2, 1847	1909
Stevenson, H. N.	Sept. 3, 1844	1906	Ingersoll, R. R.	Dec. 4, 1847	1909
Dunlap, A.	Oct. 7, 1844	1906	Cornwell, C. C.	Dec. 18, 1847	1909
Dickins, F. W.	Nov. 2, 1844	1906	Niles, N. E.	Dec. 27, 1847	1909
Coghlan, J. B.	Dec. 9, 1844	1906	Kennedy, D.	Dec. 28, 1847	1909
Sigsbee, C. D.	Jan. 16, 1845	1907	Kimball, W. W.	Jan. 9, 1848	1910
Mead, W. F.	Feb. 8, 1845	1907	Turner, W. H.	Jan. 28, 1848	1910
Wilde, G. F. F.	Feb. 23, 1845	1907	Rohrer, K.	Jan. 28, 1848	1910
Craig, J. E.	Feb. 24, 1845	1907	Perkins, C. P.	Feb. 18, 1848	1910
Taylor, H. C.	Mar. 4, 1845	1907	Sebree, U.	Feb. 20, 1848	1910
Train, C. J.	May 14, 1845	1907	Swift, W.	Mar. 17, 1848	1910
Reiter, G. C.	July 6, 1845	1907	Tilley, B. F.	Mar. 29, 1848	1910
Brownson, W. H.	July 8, 1845	1907	Kearney, G. H.	Mar. 31, 1848	1910
Sands, J. H.	July 12, 1845	1907	Becher, W. H.	Apr. 2, 1848	1910
Davis, C. H.	Aug. 28, 1845	1907	Delano, F. H.	Apr. 14, 1848	1910
Bayley, W. B.	Sept. 9, 1845	1907	Moser, J. F.	May 3, 1848	1910
Stockton, C. H.	Oct. 13, 1845	1907	Adams, J. D.	May 4, 1848	1910
Lyon, H. W.	Nov. 8, 1845	1907	Mackenzie, M. R. S.	May 5, 1848	1910
Walker, A.	Nov. 13, 1845	1907	Patch, N. J. K.	May 6, 1848	1910
Snow, A. S.	Nov. 18, 1845	1907	Marix, A.	May 10, 1848	1910
Ross, A.	Jan. 3, 1846	1908	Dillingham, A. C.	June 3, 1848	1910
Berry, R. M.	Jan. 28, 1846	1908	Knox, H.	July 2, 1848	1910
Colby, H. G. O.	do	1908	Garst, P.	July 11, 1848	1910
Logan, L. C.	Jan. 30, 1846	1908	Stevens, T. H.	July 12, 1848	1910
Moore, W. S.	Feb. 23, 1846	1908	Rodger, J. A.	July 26, 1848	1910
Drake, F. J.	Mar. 4, 1846	1908	Reeder, W. H.	Aug. 24, 1848	1910
Mansfield, H. B.	Mar. 5, 1846	1908	Rees, C. P.	Sept. 4, 1848	1910

LINE OFFICERS—Continued.

Name.	Date of birth.	Date of retire- ment.	Name.	Date of birth.	Date of retire- ment.
Berry, A. G.	Sept. 16, 1848	1910	Calkins, C. G.	Mar. 16, 1850	1912
Winslow, H.	Sept. 22, 1848	1910	Thomas, C.	Apr. 27, 1850	1912
Holman, G. W. F.	Sept. 28, 1848	1910	Potter, W. F.	May 10, 1850	1912
Day, W. P.	Sept. 30, 1848	1910	Staunton, S. A.	June 7, 1850	1912
Bowman, C. G.	Oct. 15, 1848	1910	McCrackin, A.	June 29, 1850	1912
Milton, J. B.	Oct. 20, 1848	1910	Mentz, G. W.	July 7, 1850	1912
Blocklinger, G.	Oct. 23, 1848	1910	Bartlett, C. W.	Aug. 11, 1850	1912
Phelps, T. S.	Nov. 7, 1848	1910	Galt, R. H.	do.	1912
Arnold, C. H.	Nov. 14, 1848	1910	Zane, A. B.	Aug. 14, 1850	1912
Davenport, R. G.	Jan. 11, 1849	1911	Mason, N. E.	Oct. 14, 1850	1912
Nickels, J. A. H.	Jan. 12, 1849	1911	Qualtrough, E. F.	Oct. 30, 1850	1912
Heilner, L. C.	Jan. 29, 1849	1911	Canaga, A. B.	Nov. 2, 1850	1912
Briggs, J. B.	Mar. 1, 1849	1911	Reeves, I. S. K.	Nov. 26, 1850	1912
Mahan, D. H.	Mar. 28, 1849	1911	Nazro, A. P.	Dec. 3, 1850	1912
Curtis, C. K.	Apr. 25, 1849	1911	Baker, A. C.	Dec. 18, 1850	1912
Hubbard, J.	May 19, 1849	1911	Eaton, W. C.	Feb. 4, 1851	1913
Niles, K.	June 14, 1849	1911	Murdock, J. B.	Feb. 13, 1851	1913
Selfridge, J. R.	July 11, 1849	1911	Willits, A. B.	Mar. 7, 1851	1913
Comly, S. P.	July 13, 1849	1911	Mertz, Albert	Mar. 26, 1851	1913
Wilson, J. C.	July 15, 1849	1911	Fremont, J. C.	Apr. 19, 1851	1913
Schroeder, S.	Aug. 17, 1849	1911	Denig, R. G.	May 22, 1851	1913
Dyer, G. L.	Aug. 26, 1849	1911	Osterhaus, H.	June 15, 1851	1913
Harris, U. R.	Sept. 14, 1849	1911	Ransom, G. B.	June 28, 1851	1913
Harber, G. B.	Sept. 24, 1849	1911	Bailey, F. H.	June 29, 1851	1913
Marshall, W. A.	Oct. 17, 1849	1911	Wilner, F. A.	Aug. 19, 1851	1913
Barry, E. B.	Oct. 20, 1849	1911	Sawyer, F. E.	Sept. 14, 1851	1913
Colahan, C. E.	Oct. 25, 1849	1911	Winder, W.	Sept. 18, 1851	1913
Merriam, G. A.	Oct. 28, 1849	1911	Fox, C. E.	Sept. 20, 1851	1913
Sargent, N.	Oct. 29, 1849	1911	Diehl, S. W. B.	do.	1913
Porter, T.	Dec. 14, 1849	1911	Ward, A.	Oct. 10, 1851	1913
Wainwright, R.	Dec. 17, 1849	1911	Roller, J. E.	Oct. 20, 1851	1913
Rodgers, R. P.	Dec. 20, 1849	1911	Robinson, J. M.	Nov. 12, 1851	1913
Dixon, A. F.	Dec. 22, 1849	1911	Sewell, W. E.	Nov. 16, 1851	1913
Collins, J. B.	Jan. 20, 1850	1912	McCrea, H.	Dec. 1, 1851	1913

MEDICAL CORPS.

Babin, H. J.	Dec. 15, 1842	1904	Wells, H.	Sept. 17, 1849	1911
Ross, J. W.	Jan. 11, 1843	1905	Drake, N. H.	Apr. 2, 1850	1912
Farwell, W. G.	Apr. 5, 1843	1905	Herndon, C. G.	July 12, 1850	1912
Marmion, R. A.	Sept. 6, 1844	1906	Gardner, J. E.	July 29, 1850	1912
Waggener, J. R.	Oct. 2, 1846	1908	Ames, H. E.	Aug. 7, 1850	1912
Dixon, W. S.	Jan. 5, 1847	1909	Beyer, H. G.	Oct. 28, 1850	1912
Dickinson, D.	Oct. 31, 1847	1909	Boyd, J. C.	Dec. 24, 1850	1912
Streets, T. H.	Nov. 20, 1847	1909	Persons, R. C.	Dec. 28, 1850	1912
Price, A. F.	Dec. 13, 1847	1909	Derr, E. Z.	Jan. 12, 1851	1913
Harmon, G. E. H.	Mar. 5, 1848	1910	Byrnes, J. C.	do.	1913
Wise, J. C.	Oct. 7, 1848	1910	Bertolette, D. N.	Jan. 22, 1851	1913
Bradley, G. P.	Jan. 3, 1849	1911	Marsteller, E. H.	Apr. 9, 1851	1913
Fitzsimons, P.	Feb. 27, 1849	1911	Lovering, P. A.	Sept. 29, 1851	1913
Percy, H. T.	Mar. 26, 1849	1911	Lewis, D. O.	Oct. 10, 1851	1913
Ferebee, N. M.	Apr. 16, 1849	1911	Heneberger, L. G.	Oct. 20, 1851	1913
Simons, M. H.	July 11, 1849	1911	Griffith, S. H.	Nov. 11, 1851	1913
Dickson, S. H.	July 20, 1849	1911	Hibbet, C. T.	Nov. 20, 1851	1913

PAY CORPS.

Redfield, J. B.	Apr. 13, 1842	1904	Colhoun, S. R.	May 2, 1846	1908
Hobbs, I. G.	Mar. 13, 1843	1905	Cann, J. E.	May 15, 1846	1908
Harris, H. T. B.	Apr. 5, 1843	1905	Ring, J. A.	Sept. 15, 1847	1909
Frailley, L. A.	Aug. 8, 1843	1905	Sullivan, J. C.	Dec. 11, 1848	1910
Rand, S.	May 11, 1844	1906	Drury, H. E.	Feb. 11, 1851	1913
Boggs, L. G.	Apr. 5, 1846	1908			

CHAPLAINS.

Clark, H. H.	Mar. 6, 1845	1907	Hoes, R. R.	Feb. 28, 1850	1912
Tribou, D. H.	Sept. 16, 1848	1910			

PROFESSORS OF MATHEMATICS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Hendrickson, W. W	June 21, 1844	1906	Rawson, E. K	Feb. 21, 1846	1908
Skinner, A. N	Aug. 10, 1845	1907	Paul, H. M	June 25, 1851	1913

NAVAL CONSTRUCTOR.

Name.	Date of birth.	Date of retirement.
Hanscom, J. F	May 21, 1842	1904

CIVIL ENGINEERS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Mackay, G	Mar. 6, 1842	1904	White, U. S. G	Oct. 20, 1848	1910
Endicott, M. T	Nov. 26, 1844	1906	Maxson, F. O	Aug. 8, 1851	1913

CHIEF BOATSWAINS AND BOATSWAINS.

McCone, A	Sept. 15, 1842	1904	Anderson, W	Aug. 1, 1849	1911
Sheean, T	Nov. 1, 1843	1905	Sutton, J	Oct. 11, 1849	1911
Killin, J. J	July 4, 1846	1908	Winn, J	Nov. 26, 1849	1911
Melcher, L. M	July 28, 1849	1911	Haley, P	Mar. 17, 1850	1912

CHIEF GUNNERS AND GUNNERS.

Walsh, J. J	May 10, 1843	1905	Magruder, C. B	Apr. 28, 1849	1911
Phelps, A. A	Feb. 11, 1848	1910			

CHIEF CARPENTERS AND CARPENTERS.

Barry, W. A	Feb. 4, 1842	1904	Hay, E. H	Nov. 9, 1847	1909
Fletcher, J. B	Apr. 10, 1846	1908	Martin, L. L	Jan. 13, 1848	1910
Mager, P. T	Dec. 17, 1846	1908	Waltmeyer, J. S	June 22, 1850	1912
Burke, J	Jan. 25, 1847	1909			

CHIEF SAILMAKERS.

Jones, C. H	Feb. 6, 1842	1904	Roddy, J	Mar. 28, 1851	1913
Van Mater, G	Nov. 14, 1846	1908			

WARRANT MACHINISTS.

Walker, H. H	Feb. 5, 1843	1905	Currie, O. A	Mar. 24, 1845	1907
Hothersall, J. S	Oct. 8, 1843	1905	Smith, R. B	Mar. 19, 1849	1911

LINE OFFICERS.

PHARMACISTS.

Name.	Date of birth.	Date of retire- ment.	Name.	Date of birth.	Date of retire- ment.
Eagling, Ephraim.....	June 6, 1846	1908	Oursler, J. T.....	Mar. 17, 1850	1912
Neville, Robert P.....	Nov. 4, 1846	1908	Englander, S.....	Oct. 31, 1850	1912
Graham, Joseph H.....	Sept. 1, 1848	1910	Milligan, J. D.....	May 9, 1851	1913
McGuigan, J. H.....	Nov. 26, 1849	1911			

MATES.

Plander, G. E.....	May 7, 1846	1908	Bartley, W. D.....	July 7, 1849	1911
McDonough, T. G.....	Nov. 23, 1847	1909			

U. S. MARINE CORPS.

Reid, George C.....	Dec. 15, 1840	1904	Harrington, Francis H.....	June 2, 1844	1908
Pope, Percival C.....	Feb. 28, 1841	1905	Goodloe, Green Clay.....	Jan. 31, 1845	1909
Cochrane, Henry C.....	Nov. 7, 1842	1906	Kelton, Allan C.....	June 24, 1846	1910
Goodrell, Mancil C.....	Nov. 9, 1843	1907	Elliott, George F.....	Nov. 30, 1846	1910
Forney, James.....	Jan. 17, 1844	1908	Berryman, O. C.....	May 23, 1849	1913

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